

Appendix R:
List of Mammals, Reptiles, Amphibians and Fish Likely to
Occur in the Project Area

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Table R-1:
List of Mammal Species Likely to Occur in the Project Area

Common Name	Scientific Name	County
American Badger**	<i>Taxidea taxus</i>	
American Beaver**	<i>Castor canadensis</i>	
Coyote**	<i>Canis latrans</i>	
Eastern Chipmunk	<i>Tamias striatus</i>	OL, DA
Eastern Cottontail**	<i>Sylvilagus floridanus</i>	
Eastern Spotted Skunk**	<i>Spilogale putorius</i>	
Eastern Fox Squirrel**	<i>Sciurus niger</i>	
Eastern Grey Squirrel**	<i>Sciurus carolinensis</i>	
House Mouse	<i>Mus musculus</i>	DA
Little Brown Bat	<i>Eptesicus fuscus</i>	
Masked Shrew	<i>Sorex cinereus</i>	OL, DA
Meadow Jumping Mouse	<i>Zapus hudsonius</i>	OL, DA
Meadow Vole	<i>Microtus pennsylvanicus</i>	OL, DA
Mink*	<i>Mustela vison</i>	
North American Porcupine**	<i>Erethizon dorsatum</i>	
Northern Raccoon**	<i>Procyon lotor</i>	
Northern River Otter**	<i>Lontra canadensis</i>	
Northern Short-tailed Shrew	<i>Blarina brevicauda</i>	DA, OL
Plains Pocket Gopher**	<i>Geomys bursarius</i>	
Prairie Deer Mouse	<i>Peromyscus maniculatus bairdii</i>	WA, OL
Red Bat	<i>Lasiurus borealis</i>	
Red Fox**	<i>Vulpes vulpes</i>	
Short tailed weasel**	<i>Mustela erminea</i>	
Southern Red-backed Vole	<i>Clethrionomys gapperi</i>	DA
Spotted Skunk**	<i>Spilogale putorius</i>	
Stripped Skunk**	<i>Mephitis mephitis</i>	
Thirteen-lined Ground Squirrel	<i>Spermophilus tridecemlineatus</i>	WA, OL, DA
Virginia Opossum*	<i>Didelphis virginiana</i>	
Western Harvest Mouse	<i>Reithrodontomys megalotis</i>	DA
White-footed Mouse	<i>Peromyscus leucopus</i>	WA, OL, DA
White-tailed Deer*	<i>Odocoileus virginianus borealis</i>	
Wolverine**	<i>Gulo gulo</i>	
Woodchuck*	<i>Marmota monax</i>	

Source: MN DNR 2009

Table R-2:

List of Bird Species Likely to Occur in the Project Area

Common Name	Scientific Name	Group	County
American Bittern	<i>Botaurus lentiginosus</i>	Hérons and Bitterns	WA
American Crow	<i>Corvus brachyrhynchos</i>	Jays, Magpies, and Crows	DA, GH, RI, WA, OL
American Goldfinch	<i>Carduelis tristis</i>	Finches	DA, GH, RI
American Redstart	<i>Setophaga ruticilla</i>	New World Warblers	DA, GH, WA, OL
American Robin	<i>Turdus migratorius</i>	Thrushes	DA, GH, RI, WA
Baltimore Oriole	<i>Icterus galbula</i>	New World Blackbirds and Orioles	DA, GH, RI
Bank Swallow	<i>Riparia riparia</i>	Swallows	RI, WA
Barn Swallow	<i>Hirundo rustica</i>	Swallows	DA, GH, RI, WA, OL
Barred Owl	<i>Strix varia</i>	Owls	WA
Bell's Vireo	<i>Vireo bellii</i>	Vireos	WA
Belted Kingfisher	<i>Ceryle alcyon</i>	Kingfishers	DA, GH, RI, WA, OL
Black Tern	<i>Chlidonias niger</i>	Gulls and Terns	RI, WA
Black-billed Cuckoo	<i>Coccyzus erythrophthalmus</i>	Cuckoos	RI, WA
Black-capped Chickadee	<i>Poecile atricapillus</i>	Chickadees and Titmice	DA, GH, RI, WA, OL
Blue Jay	<i>Cyanocitta cristata</i>	Jays, Magpies, and Crows	DA, GH, RI, WA, OL
Blue-gray Gnatcatcher	<i>Poliophtila caerulea</i>	Gnatcatchers	DA, GH, RI, WA, OL
Blue-winged Warbler	<i>Vermivora pinus</i>	New World Warblers	DA, GH, WA, OL
Bobolink	<i>Dolichonyx oryzivorus</i>	New World Blackbirds and Orioles	DA, GH, RI, OL
Brown Creeper	<i>Certhia americana</i>	Creepers	DA, GH, WA
Brown Thrasher	<i>Toxostoma rufum</i>	Mockingbirds and Thrashers	DA, GH, RI, WA
Brown-headed Cowbird	<i>Molothrus ater</i>	New World Blackbirds and Orioles	DA, GH, RI
Canada Goose	<i>Branta canadensis</i>	Ducks, Geese, and Swans	RI, WA
Cedar Waxwing	<i>Bombycilla cedrorum</i>	Waxwings	DA, GH
Chimney Swift	<i>Chaetura pelagica</i>	Swifts	DA, GH, WA, OL
Chipping Sparrow	<i>Spizella passerina</i>	Towhees, Sparrows, and Longspurs	DA, GH, RI, WA, OL
Clay-colored Sparrow	<i>Spizella pallida</i>	Towhees, Sparrows, and Longspurs	RI
Common Grackle	<i>Quiscalus quiscula</i>	New World Blackbirds and Orioles	DA, GH, RI, OL
Common Yellowthroat	<i>Geothlypis trichas</i>	New World Warblers	DA, GHWA, OL
Cooper's Hawk	<i>Accipiter cooperii</i>	Hawks and Eagles	WA, OL
Dickcissel	<i>Spiza americana</i>	Cardinals and Grosbeaks	RI, OL
Double-crested Cormorant	<i>Phalacrocorax auritus</i>	Cormorants	WA
Downy Woodpecker	<i>Picoides pubescens</i>	Woodpeckers	DA, WA, OL
Eastern Bluebird	<i>Sialia sialis</i>	Thrushes	DA, GH, RI, WA
Eastern Kingbird	<i>Tyrannus tyrannus</i>	Tyrant Flycatchers	DA, GH, RI, WA
Eastern Meadowlark	<i>Sturnella magna</i>	New World Blackbirds and Orioles	DA, GH, RI, OL

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Common Name	Scientific Name	Group	County
Eastern Phoebe	<i>Sayornis phoebe</i>	Tyrant Flycatchers	DA, GH, RI, OL
Eastern Towhee	<i>Pipilo erythrophthalmus</i>	Towhees, Sparrows, and Longspurs	DA, GH, OL
Eastern Wood-Pewee	<i>Contopus virens</i>	Tyrant Flycatchers	DA, GH, RI, WA, OL
European Starling	<i>Sturnus vulgaris</i>	Starlings	DA, GH, OL
Field Sparrow	<i>Spizella pusilla</i>	Towhees, Sparrows, and Longspurs	DA, GH, RI, WA, OL
Grasshopper Sparrow	<i>Ammodramus savannarum</i>	Towhees, Sparrows, and Longspurs	DA, GH, RI, OL
Gray Catbird	<i>Dumetella carolinensis</i>	Mockingbirds and Thrashers	DA, GH, RI, WA
Great Blue Heron	<i>Ardea herodias</i>	Hérons and Bitterns	DA, GH, RI, OL
Great Crested Flycatcher	<i>Myiarchus crinitus</i>	Tyrant Flycatchers	DA, GH, RI, WA, OL
Great Horned Owl	<i>Bubo virginianus</i>	Owls	DA, GH
Green Heron	<i>Butorides virescens</i>	Hérons and Bitterns	RI, WA, OL
Hairy Woodpecker	<i>Picoides villosus</i>	Woodpeckers	DA, GH, RI, WA, OL
Horned Lark	<i>Eremophila alpestris</i>	Larks	RI
House Sparrow	<i>Passer domesticus</i>	Old World Sparrows	DA, GH, RI
House Wren	<i>Troglodytes aedon</i>	Wrens	DA, GH, RI, WA, OL
Indigo Bunting	<i>Passerina cyanea</i>	Cardinals and Grosbeaks	DA, GH, RI, OL
Killdeer	<i>Charadrius vociferus</i>	Plovers	DA, GH, WA
Least Flycatcher	<i>Empidonax minimus</i>	Tyrant Flycatchers	DA, GH
Mallard	<i>Anas platyrhynchos</i>	Ducks, Geese, and Swans	DA, GH, WA, OL
Marsh Wren	<i>Cistothorus palustris</i>	Wrens	RI, WA
Mourning Dove	<i>Zenaida macroura</i>	Pigeons and Doves	DA, GH, RI, WA, OL
Mourning Warbler	<i>Oporornis philadelphicus</i>	New World Warblers	DA
Northern Cardinal	<i>Cardinalis cardinalis</i>	Cardinals and Grosbeaks	GH, RI, OL
Northern Flicker	<i>Colaptes auratus</i>	Woodpeckers	DA, GH, RI, OL
Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>	Swallows	WA, OL
Ovenbird	<i>Seiurus aurocapilla</i>	New World Warblers	DA, GH, WA, OL
Pied-billed Grebe	<i>Podilymbus podiceps</i>	Grebes	WA
Pileated Woodpecker	<i>Dryocopus pileatus</i>	Woodpeckers	DA, GH, RI, WA, OL
Prothonotary Warbler	<i>Protonotaria citrea</i>	New World Warblers	DA, GH, WA
Red-bellied Woodpecker	<i>Melanerpes carolinus</i>	Woodpeckers	RI, WA, OL
Red-eyed Vireo	<i>Vireo olivaceus</i>	Vireos	DA, GH, RI, OL
Red-headed Woodpecker	<i>Melanerpes erythrocephalus</i>	Woodpeckers	DA, GH, RI, WA
Red-tailed Hawk	<i>Buteo jamaicensis</i>	Hawks and Eagles	DA, GH, RI, WA, OL
Red-winged Blackbird	<i>Agelaius phoeniceus</i>	New World Blackbirds and Orioles	DA, GH, RI, OL
Ring-necked Pheasant	<i>Phasianus colchicus</i>	Partridges, Grouse, and Turkeys	DA, GH, RI, WA, OL

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Common Name	Scientific Name	Group	County
Rock Pigeon	<i>Columba livia</i>	Pigeons and Doves	DA, GH, WA
Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>	Cardinals and Grosbeaks	DA, GH, RI, OL
Ruby-throated Hummingbird	<i>Archilochus colubris</i>	Hummingbirds	RI, WA, OL
Ruffed Grouse	<i>Bonasa umbellus</i>	Partridges, Grouse, and Turkeys	DA, GH, WA, OL
Sandhill Crane	<i>Grus canadensis</i>	Cranes	WA
Savannah Sparrow	<i>Passerculus sandwichensis</i>	Towhees, Sparrows, and Longspurs	DA, GH, RI, OL
Scarlet Tanager	<i>Piranga olivacea</i>	Tanagers	DA, GH, RI, WA, OL
Sedge Wren	<i>Cistothorus platensis</i>	Wrens	DA, GH, RI, WA, OL
Song Sparrow	<i>Melospiza melodia</i>	Towhees, Sparrows, and Longspurs	DA, GH, RI, OL
Sora	<i>Porzana carolina</i>	Rails, Gallinules, and Coots	WA
Spotted Sandpiper	<i>Actitis macularius</i>	Sandpipers and Phalaropes	WA
Swamp Sparrow	<i>Melospiza georgiana</i>	Towhees, Sparrows, and Longspurs	RI
Tree Swallow	<i>Tachycineta bicolor</i>	Swallows	DA, GH, RI, WA, OL
Turkey Vulture	<i>Cathartes aura</i>	New World Vultures	WA, OL
Veery	<i>Catharus fuscescens</i>	Thrushes	RI, WA
Vesper Sparrow	<i>Poocetes gramineus</i>	Towhees, Sparrows, and Longspurs	DA, GH, RI, OL
Virginia Rail	<i>Rallus limicola</i>	Rails, Gallinules, and Coots	WA
Warbling Vireo	<i>Vireo gilvus</i>	Vireos	DA, GH, OL
Western Meadowlark	<i>Sturnella neglecta</i>	New World Blackbirds and Orioles	DA, GH, RI, OL
White-breasted Nuthatch	<i>Sitta carolinensis</i>	Nuthatches	DA, GH, WA, OL
Wild Turkey	<i>Meleagris gallopavo</i>	Partridges, Grouse, and Turkeys	DA, GH, WA, OL
Willow Flycatcher	<i>Empidonax traillii</i>	Tyrant Flycatchers	DA, RI
Wood Duck	<i>Aix sponsa</i>	Ducks, Geese, and Swans	RI, WA, OL
Wood Thrush	<i>Hylocichla mustelina</i>	Thrushes	DA, GH, RI, WA
Yellow Warbler	<i>Dendroica petechia</i>	New World Warblers	GH, WA, OL
Yellow-bellied Sapsucker	<i>Sphyrapicus varius</i>	Woodpeckers	RI, WA, OL
Yellow-billed Cuckoo	<i>Coccyzus americanus</i>	Cuckoos	DA, WA, OL
Yellow-headed Blackbird	<i>Xanthocephalus xanthocephalus</i>	New World Blackbirds and Orioles	RI
Yellow-throated Vireo	<i>Vireo flavifrons</i>	Vireos	DA, GH, WA, OL

Source: MN DNR 2009

DA – Dakota County GH – Goodhue County RI – Rice County WA – Wabasha County OL – Olmsted County

Table R-3:
List of Reptile and Amphibian Species Likely to Occur in the Project Area

Common Name	Scientific Name	Group
American Toad	<i>Bufo americanus</i>	Frogs and Toads
Common Gartersnake	<i>Thamnophis sirtalis</i>	Snakes
Cope's Gray Treefrog	<i>Hyla chrysoscelis</i>	Frogs and Toads
DeKay's Brownsnake	<i>Storeria dekayi</i>	Snakes
False Map Turtle	<i>Graptemys pseudogeographica</i>	Turtles
Gopher Snake	<i>Pituophis melanoleucus</i>	Snakes
Gray Treefrog	<i>Hyla versicolor</i>	Frogs and Toads
Green Frog	<i>Rana clamitans</i>	Frogs and Toads
Milksnake	<i>Lampropeltis triangulum</i>	Snakes
Northern Leopard Frog	<i>Rana pipiens</i>	Frogs and Toads
Northern Map Turtle	<i>Graptemys geographica</i>	Turtles
Northern Water Snake	<i>Nerodia sipedon</i>	Snakes
Painted Turtle	<i>Chrysemys picta</i>	Turtles
Plains Gartersnake	<i>Thamnophis radix</i>	Snakes
Prairie Skink	<i>Eumeces septentrionalis</i>	Lizards
Red-bellied Snake	<i>Storeria occipitomaculata</i>	Snakes
Smooth Softshell	<i>Trionyx muticus</i>	Turtles
Snapping Turtle	<i>Chelydra serpentina</i>	Turtles
Spiny Softshell	<i>Apalone spinifera</i>	Turtles
Spring Peeper	<i>Hyla crucifer</i>	Frogs and Toads
Tiger Salamander	<i>Ambystoma tigrinum</i>	Salamanders
Western Chorus Frog	<i>Pseudacris triseriata</i>	Frogs and Toads
Western Foxsnake	<i>Elaphe vulpina</i>	Snakes
Western Hognose Snake	<i>Heterodon nasicus</i>	Snakes
Wood Frog	<i>Rana sylvatica</i>	Frogs and Toads

Source: MN DNR 2009

Table R-4:
List of Fish Species Likely to Occur in the Project Area

Common Name	Scientific Name
Game Fish	
White Bass	<i>Morone chrysops</i>
Yellow Bass	<i>Morone mississippiensis</i>
Rock Bass	<i>Ambloplites rupestris</i>
Smallmouth Bass	<i>Micropterus dolomieu</i>
Largemouth Bass	<i>Micropterus salmoides</i>
Northern Pike	<i>Esox lucius</i>
Muskellunge*	<i>Esox masquinongy</i>
Rainbow Smelt*	<i>Osmerus mordax</i>
Rainbow Trout*	<i>Oncorhynchus mykiss</i>
Brown Trout*	<i>Salmo trutta</i>
Brook Trout	<i>Salvelinus fontinalis</i>
Black Bullhead	<i>Ameiurus melas</i>
Yellow Bullhead	<i>Ameiurus natalis</i>
Brown Bullhead	<i>Ameiurus nebulosus</i>
Channel Catfish	<i>Ictalurus punctatus</i>
Flathead Catfish	<i>Pylodictis olivaris</i>
White Crappie	<i>Pomoxis annularis</i>
Black Crappie	<i>Pomoxis nigromaculatus</i>
Green Sunfish	<i>Lepomis cyanellus</i>
Pumpkinseed	<i>Lepomis gibbosus</i>
Bluegill	<i>Lepomis macrochirus</i>
Sauger	<i>Sander canadense</i>
Walleye	<i>Sander vitreus</i>
Smallmouth Buffalo	<i>Ictiobus bubalus</i>
Bigmouth Buffalo	<i>Ictiobus cyprinellus</i>
Black Buffalo	<i>Ictiobus niger</i>
Bowfin	<i>Amia calva</i>
Carp*	<i>Cyprinus carpio</i>
River Carpsucker	<i>Carpoides carpio</i>
Burbot	<i>Lota lota</i>
Freshwater Drum	<i>Aplodinotus grunniens</i>

Common Name	Scientific Name
American Eel	<i>Anguilla rostrata</i>
Longnose Gar	<i>Lepisosteus osseus</i>
Shortnose Gar	<i>Lepisosteus platostomus</i>
Goldeye	<i>Hiodon alosoides</i>
Mooneye	<i>Hiodon tergisus</i>
Northern Hogsucker	<i>Hypentelium nigricans</i>
Yellow Perch	<i>Perca flavescens</i>
Greater Redhorse	<i>Moxostoma valenciennesi</i>
Golden Redhorse	<i>Moxostoma erythrurum</i>
River Redhorse	<i>Moxostoma carinatum</i>
Silver Redhorse	<i>Moxostoma anisurum</i>
Shorthead Redhorse	<i>Moxostoma macrolepidum</i>
Quillback	<i>Cariodes cyprinus</i>
Lake Sturgeon	<i>Acipenser fulvescens</i>
Shovelnose Sturgeon	<i>Scaphirhynchus platyrhynchus</i>
White Sucker	<i>Catostomus commersoni</i>
Blue Sucker	<i>Cycleptus elongates</i>
Warmouth	<i>Lepomis gulosus</i>
Non-Game Fish	
American Brook lamprey	<i>Lampetra appendix</i>
Central Stoneroller	<i>Campostoma anomalum</i>
Common Shiner	<i>Luxilus cornutus</i>
Bigmouth Shiner	<i>Notropis dorsalis</i>
Southern Redbelly Dace	<i>Phoxinus erythrogaster</i>
Bluntnose Minnow	<i>Pimephales notatus</i>
Blacknose Dace	<i>Rhinichthys atratulus</i>
Longnose Dace	<i>Rhinichthys cataractae</i>
Creek Chub	<i>Semotilus atromaculatus</i>
Tadpole Madtom	<i>Noturus gyrinus</i>
Central Mudminnow	<i>Umbra limi</i>
Brook Stickleback	<i>Culaea inconstans</i>
Mottled Sculpin	<i>Cottus bairdi</i>
Slimy Sculpin	<i>Cottus cognatus</i>
Mud Darter	<i>Etheostoma asprigene</i>
Rainbow Darter	<i>Etheostoma caeruleum</i>

Common Name	Scientific Name
Fantail Darter	Etheostoma flabellare
Johnny Darter	Etheostoma nigrum
Logperch	Percina caprodes

Source: MN DNR 2009

* introduced to Lower Mississippi watershed