

# Appendix F – Species Common and Scientific Names

## Introduction

This appendix lists common and scientific names used of species discussed in the EA and in the appendixes. The names are organized according to the following categories: mammals, birds, reptiles and amphibians, fish, macroinvertebrates, mollusks, plants, and noxious weeds. Names appear alphabetically by common name, followed by scientific name. Species with a special status are noted in the third column, and a key of status categories appears at the end of this appendix. For more information on special status species, see Appendix D (biological assessment).

**Table F.1 – Common and Scientific Names Used.**

Common Name	Scientific Name	Status
<b>Mammals</b>		
Antelope	<i>Antilocapra americana</i>	NS
Badger	<i>Taxidea taxus</i>	NS
Beaver	<i>Castor canadensis</i>	NS
Big brown bat	<i>Eptesicus fuscus</i>	NS
Desert cottontail	<i>Sylvilagus audubonii</i>	NS
Dwarf shrew	<i>Sorex nanus</i>	MT S
Eastern cottontail	<i>Sylvilagus floridanus</i>	NS
Eastern fox squirrel	<i>Sciurus niger</i>	NS
Eastern red bat	<i>Lasiurus borealis</i>	NS
Mountain cottontail	<i>Sylvilagus nuttallii</i>	NS
Hayden's shrew	<i>Sorex haydeni</i>	NS
Hoary bat	<i>Lasiurus cinereus</i>	NS
Least weasel	<i>Mustela nivalis</i>	NS
Long-eared myotis	<i>Myotis evotis</i>	NS
Little brown myotis	<i>Myotis lucifugus</i>	NS
Long-legged myotis	<i>Myotis volans</i>	NS
Long-tailed weasel	<i>Mustela frenata</i>	NS
Meadow vole	<i>Microtus pennsylvanicus</i>	NS
Meadow jumping mouse	<i>Zapus hudsonius</i>	MT S
Mink	<i>Mustela vison</i>	NS
Mule deer	<i>Odocoileus hemionus</i>	NS
Muskrat	<i>Ondatra zibethicus</i>	NS
Olive-backed pocket mouse	<i>Perognathus fasciatus</i>	NS
Ord's kangaroo rat	<i>Dipodomys ordii</i>	NS
Porcupine	<i>Erethizon dorsatum</i>	NS
Prairie vole	<i>Microtus ochrogaster</i>	NS
Preble's shrew	<i>Sorex preblei</i>	MT S
Northern Pocket Gopher	<i>Thomomys talpoides</i>	NS
Raccoon	<i>Procyon lotor</i>	NS
Silver-haired bat	<i>Lasionycteris noctivagans</i>	NS
Snowshoe hare	<i>Lepus americanus</i>	NS

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Striped skunk	<i>Mephitis mephitis</i>	NS
Thirteen-lined ground squirrel	<i>Spermophilus tridecemlineatus</i>	NS
Townsend's big-eared bat	<i>Corynorhinus townsendii</i>	MT S
Western jumping mouse	<i>Zapus princeps</i>	NS
Western small-footed myotis	<i>Myotis ciliolabrum</i>	NS
White-tailed deer	<i>Odocoileus virginianus</i>	NS
White-tailed jackrabbit	<i>Lepus townsendii</i>	NS
<b>Birds</b>		
American redstart	<i>Setophaga ruticilla</i>	
American robin	<i>Turdus migratorius</i>	
Bald eagle	<i>Haliaeetus leucocephalus</i>	ND C MN S
Baird's sparrow	<i>Ammodramus bairdii</i>	ND C MN S
Black-billed magpie	<i>Pica hudsonia</i>	
Black-capped chickadee	<i>Poecile atricapillus</i>	
Black-headed grosbeak	<i>Pheucticus melanocephalus</i>	
Bobolink	<i>Dolichonyx oryzivorus</i>	MT S
Brown-headed cowbird	<i>Molothrus ater</i>	
Chestnut-collared longspur	<i>Calcarius ornatus</i>	MT S
Common Crow	<i>Corvus brachyrhynchos</i>	
Downy woodpecker	<i>Picoides pubescens</i>	
Golden eagle	<i>Aquila chrysaetos</i>	ND C
Grasshopper sparrow	<i>Ammodramus savannarum</i>	MT S
Great horned owl	<i>Bubo virginianus</i>	
Hairy woodpecker	<i>Picoides villosus</i>	
Horned lark	<i>Eremophila alpestris</i>	
Interior least tern	<i>Sterna antillarum</i>	US F
Lazuli bunting	<i>Passerina amoena</i>	
Least flycatcher	<i>Empidonax minimus</i>	
Loggerhead shrike	<i>Lanius ludovicianus</i>	MT S
Long-billed curlew	<i>Numenius americanus</i>	ND C
Northern flicker	<i>Colaptes auratus</i>	
Ovenbird	<i>Seiurus aurocapilla</i>	
Red-eyed vireo	<i>Vireo olivaceus</i>	
Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>	MT S
Red-tailed hawk	<i>Buteo jamaicensis</i>	
Sharp-tailed grouse	<i>Tympanuchus phasianellus</i>	
Sprague's pipit	<i>Anthus spragueii</i>	MT S
Spotted towhee	<i>Pipilo maculatus</i>	
Warbling vireo	<i>Vireo gilvus</i>	
Western meadowlark	<i>Sturnella neglecta</i>	
Whooping crane	<i>Grus americana</i>	US F
Yellow warbler	<i>Dendroica petechia</i>	
<b>Reptiles and Amphibians</b>		
Boreal chorus frog	<i>Pseudacris maculata</i>	NS
Common gartersnake	<i>Thamnophis sirtalis</i>	NS
Eastern racer	<i>Coluber constrictor</i>	NS
Milksnake	<i>Lampropeltis triangulum</i>	MT S
Painted turtle	<i>Chrysemys picta</i>	NS
Plains gartersnake	<i>Thamnophis radix</i>	NS
Sagebrush lizard	<i>Sceloporus graciosus</i>	MT S
Snapping turtle	<i>Chelydra serpentina</i>	MT S
Spiny softshell turtle	<i>Apalone spinifera</i>	MT S
Tiger salamander	<i>Amystoma tigrinum</i>	NS

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Western hog-nose snake	<i>Heterodon nasicus</i>	MT S
Woodhouse's toad	<i>Bufo woodhousii</i>	NS
<b>Fish</b>		
Bighead carp	<i>Hypophthalmichthys nobilis</i>	
Bigmouth shiner	<i>Notropis dorsalis</i>	
Black bullhead	<i>Ameiurus melas</i>	
Black crappie	<i>Pomoxis nigromaculatus</i>	
Blackside darter	<i>Percina maculata</i>	
Blue gill	<i>Lepomis macrochirus</i>	
Blue sucker	<i>Cycleptus elongatus</i>	MT S, ND C
Bluntnose minnow	<i>Pimephales notatus</i>	
Brook stickleback	<i>Culaea inconstans</i>	
Brook trout	<i>Salvelinus fontinalis</i>	
Brown bullhead	<i>Ameiurus natalis</i>	
Brown trout	<i>Salmo trutta</i>	
Common carp	<i>Cyprinus carpio</i>	
Channel catfish	<i>Ictalurus punctatus</i>	
Chinook salmon	<i>Oncorhynchus tshawytscha</i>	
Cisco	<i>Coregonus artedii</i>	
Common shiner	<i>Luxilus cornutus</i>	
Crappie	<i>Pomoxis spp.</i>	
Creek chub	<i>Semotilus atromaculatus</i>	
Dace	<i>Rhinichthys spp.</i>	
Emerald shiner	<i>Notropis atherinoides</i>	
Fathead minnow	<i>Pimephales promelas</i>	
Flathead chub	<i>Platygobio gracilis</i>	
Gizzard shad	<i>Dorosoma cepedianum</i>	
Goldeye	<i>Hiodon alosoides</i>	
Golden rehorse	<i>Moxostoma erythrurum</i>	
Hornyhead chub	<i>Nocomis biguttatus</i>	
Iowa darter	<i>Etheostoma exile</i>	
Jonny darter	<i>Etheostoma nigrum</i>	
Lake chub	<i>Couesius plumbeus</i>	ND C
Lake trout	<i>Salvelinus namaycush</i>	
Largemouth bass	<i>Micropterus salmoides</i>	
Least darter	<i>Etheostoma microperca</i>	
Logperch	<i>Percina caprodes</i>	
Longnose dace	<i>Rhinichthys cataraetae</i>	
Mooneye	<i>Hiodon tergisus</i>	
Muskellunge	<i>Esox masquinongy</i>	
Northern pike	<i>Esox lucius</i>	
Northern redbelly dace	<i>Phoxinus eos</i>	
Orangespotted sunfish	<i>Lepomis humilis</i>	
Pallid sturgeon	<i>Scaphirhynchus albus</i>	US F
Paddlefish	<i>Polydon spathula</i>	MT S
Pearl dace	<i>Margariscus margarita</i>	ND C
Pugnose shiner	<i>Notropis anogenus</i>	
Pumpkinseed sunfish	<i>Lepomis gibbosus</i>	
Rainbow smelt	<i>Osmerus mordax</i>	
Rainbow trout	<i>Oncorhynchus mykiss</i>	
River carpsucker	<i>Carpiodes carpio</i>	
Rock bass	<i>Ambloplites rupestris</i>	
Shiner	<i>Notropis sp.</i>	
Sand shiner	<i>Notropis stramineus</i>	
Sauger	<i>Sander canadense</i>	MT S
Shorthead rehorse	<i>Moxostoma macrolepidotum</i>	

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Shovelnose sturgeon	<i>Scaphirhynchus platyrhynchus</i>	
Sicklefin chub	<i>Macrhybopsis meeki</i>	MT S, ND C
Silver chub	<i>Macrhybopsis storeriana</i>	Can F
Smallmouth bass	<i>Micropterus dolomieu</i>	
Spotfin shiner	<i>Cyprinella spiloptera</i>	
Sturgeon	<i>Acipenser sp.</i>	
Sturgeon chub	<i>Macrhybopsis gelida</i>	MT S
Sucker	<i>Catostomus sp.</i>	
Sunfish	<i>Lepomis sp.</i>	
Tiger muskie	<i>Esox masquinongy x Esox lucius</i>	
Utah chub	<i>Gila atraria</i>	
Walleye	<i>Stizostedion vitreum</i>	
White bass	<i>Morone chrysops</i>	
White crappie	<i>Pomoxis annularis</i>	
White sucker	<i>Catostomus commersoni</i>	
Yellow bullhead	<i>Ameiurus natalis</i>	
Yellow perch	<i>Perca flavescens</i>	
Zander	<i>Stizostedion lucioperca</i>	
<b>Macroinvertebrates</b>		
Brimstone clubtail	<i>Stylurus intricatus</i>	MT S
Caddisflies	<i>Trichoptera</i>	
Mayfly sp.	<i>Lachlania saskatchewanensis</i>	
Mayfly sp.	<i>Homoeoneuria alleni</i>	MT S
Mayfly sp.	<i>Macdunnoa nipawinia</i>	MT S
True flies	<i>Diptera</i>	
Non-biting midges	<i>Chironomidae</i>	
Sand-dwelling mayfly	<i>Homoeoneuria alleni and Macdunnoa nipawinia</i>	MT S
Stoneflies	<i>Plecoptera</i>	
True bugs	<i>Hemiptera</i>	
Water beetles	<i>Coleoptera</i>	
Midges	<i>Chironomidae</i>	
<b>Mollusks</b>		
Fatmucket	<i>Lampsilis siliquoidea</i>	
Mapleleaf	<i>Quadrula quadrula</i>	
<b>Plants</b>		
Box elder	<i>Acer negundo</i>	NS
Bractless blazingstar	<i>Mentzelia nuda</i>	MT S
Buffaloberry	<i>Shepherdia argentea</i>	NS
Buffalo grass	<i>Buchloe dactyloides</i>	NS
Chokecherry	<i>Prunus virginiana</i>	NS
Cottonwood	<i>Populus deltoides</i>	NS
Green ash	<i>Fraxinus pennsylvanica</i>	NS
Hayden's yellowcress	<i>Rorippa calycina</i>	MT S
Juniper	<i>Juniperus scopulorum or J. virginiana</i>	NS
Little blue stem	<i>Schizachyrium scoparium</i>	NS
Narrowleaf penstemon	<i>Penstemon angustifolius</i>	MT S
Needle and thread grass	<i>Stipa comata</i>	NS
Nine-anther prairie clover	<i>Dalea enneandra</i>	MT S
Pale-spike lobelia	<i>Lobelia spicata</i>	MT S
Poison suckleya	<i>Suckleya suckleyana</i>	MT S
Ponderosa pine	<i>Pinus ponderosa</i>	NS
Prairie goldenrod	<i>Oligoneuron album</i>	MT S
Russian olive	<i>Elaeagnus angustifolia</i>	NS

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Silky Prairie-clover	<i>Dalea villosa</i>	MT S
Silver sagebrush	<i>Artemisia cana</i>	NS
Threadleaf sedge	<i>Carex filifolia</i>	NS
Wheatgrass	<i>Pascopyrum smithii</i>	NS
Willows	<i>Salix spp.</i>	NS
<b>Noxious Weeds</b>		
Absinth wormwood	<i>Artemisia absinthium</i>	NX - ND
Canada thistle	<i>Cirsium arvensis</i>	NX - ND, MT
Common tansy	<i>Tanacetum vulgare</i>	NX - MT
Dalmation toadflax	<i>Linaria dalmatica</i>	NX - MT
Dyers woad	<i>Isatis tinctoria</i>	NX - MT
Field bindweed	<i>Convolvulus arvensis</i>	NX - MT
Hoary cress	<i>Cardaria draba</i>	NX - MT
Houndstongue	<i>Cynoglossum officinale</i>	NX - MT
Leafy spurge	<i>Euphoria esula</i>	NX - MT, ND
Musk thistle	<i>Cardus nutans</i>	NX - ND
Purple loosestrife	<i>Lythrum salicaria, L. virgatum</i> or hybrids	NX - MT
Russian knapweed	<i>Centaurea repens</i>	NX - MT, ND
Salt cedar	<i>Tamarix sp</i>	NX - MT, ND
Spotted knapweed	<i>Centaurea maculosa</i>	NX - MT, ND
Yellow toadflax	<i>Linaria vulgaris</i>	NX - MT
<p><b>Key to Status:</b>            US F- United States Federally Listed            MT S- Montana Species of Special Concern            ND C- North Dakota Species of Conservation Priority            NS – no status            NX – noxious weed</p>		