

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 appendices. 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
Mammals		
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
Striped skunk	<i>Mephitis mephitis</i>	NS

Intake Diversion Dam Modification, Lower Yellowstone Project, Supplemental EA
Appendix F – Species Common and Scientific Names

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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
Birds		
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>	
Reptiles and Amphibians		
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
Western hog-nose snake	<i>Heterodon nasicus</i>	MT S

Intake Diversion Dam Modification, Lower Yellowstone Project, Supplemental EA
Appendix F – Species Common and Scientific Names

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Woodhouse's toad	<i>Bufo woodhousii</i>	NS
Fish		
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 redhorse	<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 cataractae</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 redhorse	<i>Moxostoma macrolepidotum</i>	
Shovelnose sturgeon	<i>Scaphirhynchus platyrhynchus</i>	

Intake Diversion Dam Modification, Lower Yellowstone Project, Supplemental EA
Appendix F – Species Common and Scientific Names

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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>	
Macroinvertebrates		
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>	
Mollusks		
Fatmucket	<i>Lampsilis siliquoidea</i>	
Mapleleaf	<i>Quadrula quadrula</i>	
Plants		
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
Silky Prairie-clover	<i>Dalea villosa</i>	MT S

Intake Diversion Dam Modification, Lower Yellowstone Project, Supplemental EA
Appendix F – Species Common and Scientific Names

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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
Noxious Weeds		
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>Euphorbia 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>Key to Status: 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>		