

APPENDIX B

**Birds, Fish, Mammals,
Reptiles, and Amphibians
of the Upper Swan Valley**

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Birds of the Upper Swan Valley

Loons (*Family: Gaviidae*) – Grebes (*Family: Podicipedidae*)

- Common Loon (*Gavia immer*)
- Red-necked Grebe (*Podiceps grisegena*)
- Pied-billed Grebe (*Podilymbus podiceps*)

Bittern – Heron (*Family: Ardeidae*)

- American Bittern (*Botaurus lentiginosus*)
- Great Blue Heron (*Ardea herodias*)

Swans – Geese – Ducks (*Family: Anatidae*)

- Tundra Swan (*Cygnus columbianus*)
- Snow Goose (*Chen caerulescens*)
- Canada Goose (*Branta canadensis*)
- Wood Duck (*Aix sponsa*)
- Green-winged Teal (*Anas crecca*)
- Mallard (*Anas platyrhynchos*)
- Blue-winged Teal (*Anas discors*)
- Cinnamon Teal (*Anas cyanoptera*)
- Northern Shoveler (*Anas clypeata*)
- American Wigeon (*Anas americana*)
- Ring-necked Duck (*Aythya collaris*)
- Common Goldeneye (*Bucephala clangula*)
- Barrow's Goldeneye (*Bucephala islandica*)
- Bufflehead (*Bucephala albeola*)
- Hooded Merganser (*Lophodytes cucullatus*)
- Common Merganser (*Mergus merganser*)
- Ruddy Duck (*Oxyura jamaicensis*)

Grouse (*Family: Phasianidae*)

- Ruffed Grouse (*Bonasa umbellus*)
- Spruce Grouse (*Falcipennis canadensis*)
- Blue Grouse (*Dendragapus obscurus*)

Rails, Gallinules, Coots (*Family: Ralidae*)

- Sora (*Porzana carolina*)
- American Coot (*Fulica americana*)

Vultures (*Family: Cathartidae*)

Osprey – Eagles – Hawks (*Family: Accipitridae, Falconidae*)

- Turkey Vulture (*Cathartes aura*)
- Northern Harrier (*Circus cyaneus*)
- Cooper's Hawk (*Accipiter cooperii*)
- Sharp-shinned Hawk (*Accipiter striatus*)
- Northern Goshawk (*Accipiter gentilis*)
- Red-tailed Hawk (*Buteo jamaicensis*)
- Osprey (*Pandion haliaetus*)
- Golden Eagle (*Aquilo chrysaetos*)
- Bald Eagle (*Haliaeetus leucocephalus*)
- American Kestrel (*Falco sparverius*)
- Prairie Falcon (*Falco mexicanus*)
- Merlin (*Falco columbarius*)
- Peregrine Falcon (*Falco peregrinus*)

**Crane (*Family: Gruidae*) – Killdeer (*Family: Charadriidae*) – Sandpipers
(*Family: Scolopacidae*) – Snipe (*Family: Acolopacidae*)**

- Sandhill Crane (*Grus canadensis*)
- Killdeer (*Charadrius vociferus*)
- Solitary Sandpiper (*Tringa solitaria*)
- Spotted Sandpiper (*Actitis macularia*)
- Wilson's Snipe (*Gallinago delicata*)

Dove (*Family: Columbidae*)

- Mourning Dove (*Zenaida macroura*)

Horned Owls (*Family: Strigidae & Tytonidae*)

- Long-eared Owl (*Asio otus*)
- Western Screech-Owl (*Otus kennicottii*)
- Great Horned Owl (*Bubo virginianus*)
- Great Gray Owl (*Strix nebulosa*)
- Barred Owl (*Strix varia*)
- Northern Pygmy-Owl (*Glaucidium gnoma*)
- Northern Saw-whet Owl (*Aegolius acadicus*)

Nightjar (Family: *Caprimulgidae*)

Common Nighthawk (*Chordeiles minor*)

Swift (Family: *Apodidae*)

Vaux's Swift (*Chaetura vauxi*)

Kingfisher (Family: *Alcedinidae*)

Belted Kingfisher (*Ceryle alcyon*)

Hummingbirds (Family: *Trochilidae*)

Black-chinned Hummingbird (*Archilochus alexandri*)

Broad-tailed Hummingbird (*Selasphorus platycerus*)

Calliope Hummingbird (*Stellula calliope*)

Rufous Hummingbird (*Selasphorus rufus*)

Woodpeckers (Family: *Picidae*)

Northern Flicker (*Colaptes auratus*)

Lewis' Woodpecker (*Melanerpes lewis*)

Downy Woodpecker (*Picoides pubescens*)

Hairy Woodpecker (*Picoides villosus*)

Three-toed Woodpecker (*Picoides tridactylus*)

Black-backed Woodpecker (*Picoides arcticus*)

Pileated Woodpecker (*Drycopus pileatus*)

Williamson's Sapsucker (*Sphyrapicus thyroideus*)

Red-naped Sapsucker (*Sphyrapicus nuchalis*)

Flycatchers (Family: *Tyrannidae*)

Olive-sided Flycatcher (*Contopus cooperi*)

Western Wood-Pewee (*Contopus sordidulus*)

Willow Flycatcher (*Empidonax traillii*)

Least Flycatcher (*Empidonax minimus*)

Dusky Flycatcher (*Empidonax oberholseri*)

Hammond's Flycatcher (*Empidonax hammondii*)

Cordilleran Flycatcher (*Empidonax occidentalis*)

Say's Phoebe (*Sayornis saya*)

Western Kingbird (*Tyrannus verticalis*)

Eastern Kingbird (*Tyrannus tyrannus*)

Vireos (*Family: Vireonidae*)

- Solitary Vireo (*Vireo solitarius*)
- Warbling Vireo (*Vireo gilvus*)
- Red-eyed Vireo (*Vireo olivaceus*)

Jays – Crows – Ravens (*Family: Corvidae*)

- Steller's Jay (*Cyanocitta stelleri*)
- Blue Jay (*Cyanocitta cristata*)
- Gray Jay (*Perisoreus canadensis*)
- Clark's Nutcracker (*Nucifraga columbiana*)
- Black-billed Magpie (*Pica hudsonia*)
- American Crow (*Corvus brachyrhynchos*)
- Common Raven (*Corvus corax*)

Swallows (*Family: Hirundinidae*)

- Tree Swallow (*Tachycineta bicolor*)
- Violet-green Swallow (*Tachycineta thalassina*)
- Northern Rough-winged Swallow (*Stelgidopteryx serripennis*)
- Barn Swallow (*Hirundo rustica*)
- Cliff Swallow (*Petrochelidon pyrrhonota*)

Chickadees (*Family: Paridae*) – Nuthatches (*Family: Sittidae*)

- Black-capped Chickadee (*Poecile atricapilla*)
- Mountain Chickadee (*Poecile gambeli*)
- Chestnut-backed Chickadee (*Poecile rufescens*)
- White-breasted Nuthatch (*Sitta carolinensis*)
- Red-breasted Nuthatch (*Sitta canadensis*)
- Pygmy Nuthatch (*Sitta pygmaea*)
- Brown Creeper (*Certhia americana*)

Wrens (*Family: Troglodytidae*)

- Marsh Wren (*Cistothorus palustris*)
- Winter Wren (*Troglodytes troglodytes*)

Dipper (*Family: Cinclidae*)

- American Dipper (*Cinclus mexicanus*)

Kinglets (*Family: Regulidae*)

- Golden-crowned Kinglet (*Regulus satrapa*)
- Ruby-crowned Kinglet (*Regulus calendula*)

Bluebirds – Thrushes (*Family: Turdidae*)

- Mountain Bluebird (*Sialia currucoides*)
- Western Bluebird (*Sialia mexicana*)
- Townsend's Solitaire (*Myadestes townsendi*)
- Varied Thrush (*Ixoreus naevius*)
- American Robin (*Turdus migratorius*)
- Veery (*Catharus fuscescens*)
- Swainson's Thrush (*Carharus ustulatus*)
- Hermit Thrush (*Catharus guttatus*)
- Catbird (*Dumetella carolinensis*)(expanded range)

Waxwings (*Family: Bombycillidae*)

- Bohemian Waxwing (*Bombycilla garrulus*)
- Cedar Waxwing (*Bombycilla cedrorum*)

Starling (*Family: Sturnidae*)

- European Starling (*Sturnus vulgaris*) (introduced, non-native)

Warblers (*Family: Parulidae*)

- Orange-crowned Warbler (*Vermivora celata*)
- Nashville Warbler (*Vermivora ruficapilla*)
- Yellow Warbler (*Dendroica petechia*)
- Townsend's Warbler (*Dendroica townsendi*)
- Yellow-rumped Warbler (*Dendroica coronata*)
- American Redstart (*Setophaga ruticilla*)
- Northern Waterthrush (*Seiurus noveboracensis*)
- MacGillivray's Warbler (*Oporornis tolmiei*)
- Common Yellowthroat (*Geothlypis trichas*)
- Wilson's Warbler (*Wilsonia pusilla*)

Tanager (Family: *Thraupidae*) – Grosbeak – Bunting (Family: *Cardinalidae*)

- Western Tanager (*Piranga ludoviciana*)
- Lazuli Bunting (*Passerina amoena*)
- Black-headed Grosbeak (*Pheucticus melanocephalus*)

Towhee – Sparrows (Family: *Emberizidae*)

- Spotted (rufous-sided) Towhee (*Pipilo maculatus*)
- American Tree Sparrow (*Spizella arborea*)
- Chipping Sparrow (*Spizella passerina*)
- Fox Sparrow (*Passerella iliaca*)
- Song Sparrow (*Melospiza melodia*)
- Lincoln's Sparrow (*Melospiza lincolni*)
- Dark-eyed Junco (*Junco hyemalis*)
- White-crowned Sparrow (*Zonotrichia leucophrys*)
- White-throated Sparrow (*Zonotrichia leucophrys*)
- Snow Bunting (*Plecrophenax nivalis*)

Blackbirds – Oriole (Family: *Icteridae*)

- Northern Oriole (*Icterus galbula*)
- Western Meadowlark (*Sturnella neglecta*)
- Red-winged Blackbird (*Agelaius phoeniceus*)
- Yellow-headed Blackbird (*Xanthocephalus xanthocephalus*)
- Brewer's Blackbird (*Euphagus cyanocephalus*)
- Brown-headed Cowbird (*Molothus ater*)

Finches (Family: *Fringillidae*)

- Gray-crowned Rosy-Finch (*Leucosticte tephrocotis*)
- Red Crossbill (*Loxia curvirostra*)
- White-winged Crossbill (*Loxia leucoptera*)
- Evening Grosbeak (*Coccothraustes vespertinus*)
- House Finch (*Carpodacus mexicanus*)
- Cassin's Finch (*Carpodacus cassinii*)
- American Goldfinch (*Carduelis tristis*)
- Pine Siskin (*Carduelis pinus*)
- Common Redpoll (*Carduelis flammea*)
- Hoary Redpoll (*Carduelis hornemanni*)
- Pine Grosbeak (*Pinicola enucleator*)

Source: *The Sibley Field Guide to Birds of Western North America* (2003); *Birds of the Upper Swan Valley, Swan Ecosystem Center* (2001).

Fish of the Upper Swan Valley

Westslope Cutthroat Trout (*Salmo clarki lewisi*)

Yellowstone Cutthroat Trout (*Salmo clarki bouvieri*)

Golden Trout (*Salmo aquabonita*) (*introduced, non-native*)

Rainbow Trout (*Salmo gairdneri*)

(*introduced*) (*native to Kootenai River drainage*)

Bull Trout (*Salvelinus confluentus*)

Brook Trout (*Salvelinus fontinalis*) (*introduced, non-native*)

Lake Trout (*Salvelinus namaycush*) (*introduced, non-native*)

(*at Lower end of Swan River, outside of USVLA area for now*)

(*native in Elk, Twin, St. Mary, and Waterton lakes*)

Mountain Whitefish (*Prosopium williamsoni*)

Kokanee (*Oncorhynchus nerka*) (*introduced, non-native*)

Northern Pike (*Esox lucius*) (*introduced*) (*native in St. Mary River drainage*)

Source: Identification of Montana's Most Common Game and Sport Fishes (1981).

Mammals of the Upper Swan Valley

Badger, American (*Taxidea taxus*)
Bat, Hoary (*Lasiurus cinereus*)
Bat, Little Brown (*Myotis lucifugus*)
Bear, Grizzly (*Ursus horribilis*)
Bear, Black (*Ursus americanus*)
Beaver (*Castor canadensis*)
Bobcat (*Lynx rufus*)
Chipmunk, Redtail (*Eutamias ruficaudus*)
Chipmunk, Yellow Pine (*Eutamias amoenus*)
Coyote (*Canis latrans*)
Deer, White-tailed (*Odocoileus virginianus*)
Deer, Mule (*Odocoileus hemionus*)
Elk (*Cervus canadensis*)
Fisher (*Martes pennanti*)
Fox, Red (*Vulpes fulva*)
Goat, Mountain (*Oreamnos americanus*)
Gopher, Northern Pocket (*Thomomys talpoides*)
Ground Squirrel, Columbian (*Citellus columbianus*)
Ground Squirrel, Golden-mantled (*Citellus lateralis*)
Hare, Snowshoe (*Lepus americanus*)
Lemming, Northern Bog (*Synaptomys borealis*)
Lion, Mountain (*Felis concolor*)
Lynx (*Lynx canadensis*)
Marmot, Yellowbelly (*Marmota flaviventris*)
Marmot, Hoary (*Marmota caligata*)
Marten, Pine (*Martes americana*)
Moose (*Alces alces*)
Mouse, Deer (*Peromyscus maniculatus*)
Mouse, Western Jumping (*Zapus princeps*)
Otter, River (*Lutra canadensis*)
Pika (*Ochotona princeps*)
Porcupine (*Erethizon dorsatum*)
Raccoon (*Procyon lotor*)
Skunk, Striped (*Mephitis mephitis*)

Upper Swan Valley Landscape Assessment
Appendix B - Birds, Fish, Mammals, Reptiles, and Amphibians of the Upper Swan Valley

Squirrel, Northern Flying (*Glaucomys sabrinus*)
Squirrel, Red (*Tamiasciurus hudsonicus*)
Vole, Red-backed (*Clethrionomys gapperi*)
Vole, Meadow (*Microtus pennsylvanicus*)
Weasel, Longtail (*Mustela frenata*)
Weasel, Shorttail (*Mustela erminea*)
Wolf, Gray (*Canis lupus*)
Wolverine (*Gulo luscus*)
Woodrat, Bushytail (*Neotoma cinerea*)

Source: A Field Guide to Mammals, 3rd Edition, Peterson Field Guide (1976).

Reptiles and Amphibians of the Upper Swan Valley

Frog, Boreal Chorus (*Pseudacris triseriata maculata*)
Frog, Northern Leopard (*Rana pipiens*) (no recent sightings)
Frog, Spotted (*Rana pretiosa*)
Bullfrog (*Rana catesbeiana*)(introduced, non-native)
Frog, Tailed (*Ascaphus truei*)
Treefrog, Pacific (*Hyla regilla*)
Skink, Western (*Eumeces skiltonianus*)
Salamander, Long-toed (*Ambystoma macrodactylum*)
Salamander, Tiger (*Ambystoma tigrinum*)
Toad, Western (*Bufo boreas*)
Turtle, Painted (*Chrysemys picta*)
Racer, Western (*Coluber constrictor*)
Rubber Boa, Rocky Mountain (*Charina bottae utahensis*)
Snake, Western Terrestrial Garter (*Thamnophis elegans*)
Snake, Common Garter (*Thamnophis sirtalis*)

Source: Robert C. Stebbins, *Western Reptiles and Amphibians, Peterson Field Guide* (1985).