**KINGDOM ANIMALIA**

**PHYLUM ARTHROPODA**

Subphylum CHELICERATA

**CLASS ARACHNIDA** (Arachnids)

**ORDER ARANEAE**  (spiders)

*Metallina curtisi –* unnamed long-jawed orb weaver

*Xysticus pretiosus –* unnamed ground crab spider

*Ceratinella acerea –* unnamed sheet weaver

*Walckenaeria occidentalis –* unnamed sheet weaver

*Walckenaeria directa –* unnamed sheet weaver

*Walckenaeria cornuella –* unnamed sheet weaver

*Neriene litigiosa –* unnamed sheet weaver

*Neriene digna –* unnamed sheet weaver

*Bathyphantes orica –* unnamed sheet weaver

*Bathyphantes alascensis –* unnamed sheet weaver

*Bathyphantes keeni –* unnamed sheet weaver

*Tenuiphantes zibus –* unnamed sheet weaver

*Ceratinops inflatus –* unnamed sheet weaver

*Frederickus coylei –* unnamed sheet weaver

*Scotinotylus patellatus –* unnamed sheet weaver

*Wubana pacifica –* unnamed sheet weaver

*Tapinocyba dietrichi –* unnamed sheet weaver

*Ceraticelus atriceps –* unnamed sheet weaver

*Callobius pictus –* unnamed hackled mesh weaver

*Calymmaria nana –* unnamed hahniid spider

*Ethobuella tuonops –* unnamed hahniid spider

*Cryphoeca exlineae –* unnamed hahniid spider

*Usofila pacifica –* unnamed telemid spider

*Ero canionis –* unnamed pirate spider

*Nesticus silvestrii –* unnamed cave cobweb spider

*Cybaeus eutypus –* unnamed water spider

*Cybaeota shastae –* unnamed water spider

*Rugathodes sexpunctatus –* unnamed cobweb weaver

*Theridion californicum –* unnamed cobweb weaver

*Thymoites camano –* unnamed cobweb weaver

*Ozyptila pacifica –* unnamed leaflitter crab spider

*Neon reticulatus –* unnamed jumping spider

*Trochosa terricola –* ground wolf spider

*Alopecosa kochi –* unnamed wolf spider

*Agroeca ornata –* unnamed liocranid sac spider

**ORDER ACARI** (ticks & mites)

Unidentified Acarian

**ORDER OPILIONES** (harvestmen/daddy longlegs)

*Nelima paessleri –* unnamed daddy-longlegs

Unidentified nemastomatid harvestmen

Unidentified *Sabacon* sp. of harvestmen

 Subphylum HEXAPODA

**CLASS INSECTA** (Insects)

**ORDER COLEOPTERA** (beetles)

*Notiophilus sylvaticus –* forest big-eyed beetle

*Octotemnus laevis* – minute tree-fungus beetle

*Dendroides canadensis –* fire-coloured beetle

*Scaphinotus marginatus* – unnamed snail-eating beetle

*Scaphinotus angusticollis* – narrow-collared snail-eating beetle

*Scaphinotus angulatus* – angulate snail-eating beetle

*Pterostichus crenicollis –* unnamed woodland ground beetle

*Pterostichus herculeanus* – unnamed woodland ground beetle

*Pterostichus amythestinus* – unnamed woodland ground beetle

Unidentified *Platydema sp.* of darkling beetle

*Clamoris americana –* unnamed darkling beetle

*Pellopsis porcata –* unnamed ironclad beetle

Unidentified *Ellychnia sp.* of diurnal firefly

Unidentified species of soldier beetle

Unidentified species of rove beetle

**ORDER HEMIPTERA** (true bugs)

Unidentified *Elasmostethus* sp. of parent bug

Unidentified species of cixiid planthopper

Unidentified species of bug

**ORDER HYMENOPTERA** (wasps, ants & bees)

Unidentified *Camponotus sp.* of carpenter ant

Unidentified species of ants

**ORDER ISOPTERA** (termites & roaches)

Unidentified *Zootermopsis sp.* of dampwood termite

**ORDER LEPIDOPTERA** (moths & butterflies)

*Mesoleuca gratulata* – white-ribboned carpet moth

*Venusia obsoleta* – unnamed inch-worm moth

*Cladara limitaria* – mottled gray carpet moth

*Melanolophia imitata* – western carpet moth

*Marmara arbutiella* – arbutus leaf miner

*Synanthedon sequoia* – sequoia pitch moth

*Euceratia castella* – unnamed owlet moth

Unidentified caterpillar – unidentified owlet moth caterpillar

Unidentified coccoon

Unidentified species of butterfly

**ORDER ODONATA** (damselflies & dragonflies)

*Pachydiplax longipennis* – blue dasher

**CLASS COLLEMBOLA** (Springtails)

**ORDER ENTOMOBRYOMORPHA**

Unidentified species of elongate-bodied springtail

**CLASS DIPLURA** (Two-pronged Bristletails)

**ORDER DICELLURATA**

Unidentified species of forcepstail

 Subphylum MYRIAPODA

**CLASS CHILOPODA** (Centipedes)

Unidentified species of centipede

**CLASS DIPLOPODA** (Millipedes)

**ORDER POLYDESMIDA**

*Harpaphe haydeniana* – cyanide/yellow-spotted millipede

**ORDER JULIDA** (garden millipedes)

Unidentified species of garden millipede

**PHYLUM CHORDATA**

 Subphylum VERTEBRATA

**CLASS ACTINOPTERYGII** (Bony Fishes)

*Oncorhynchus clarkii clarkii* – coastal cutthroat

*Oncorhynchus keta* – chum salmon

*Oncorhynchus kisutch* – coho salmon

**CLASS AMPHIBIA** (Amphibians)

**ORDER ANURA** (frogs & toads)

*Anaxyrus boreas -* western toad

*Pseudacris regilla* - Pacific chorus frog

*Rana aurora -* northern red-legged frog

**ORDER CAUDATA** (newts & salamanders)

*Taricha granulosa* – rough-skinned newt

**CLASS AVES** (Birds)

**ORDER GAVIIFORMES**

**Family Gaviidae** (loons)

*Gavia immer* - common loon

*Gavia pacifica* - Pacific loon

**ORDER PODICIPEDIFORMES**

**Family Podicipedidae** (grebes)

*Podiceps grisegena* - red-necked grebe

*Podiceps auritus* - horned grebe

**ORDER PELECANIFORMES**

**Family Ardeidae** (herons)

*Ardea herodias fannini* - great blue heron

**ORDER ANSERIFORMES**

**Family Anatidae** (swans, geese & ducks)

*Anas platyrhynchos* - mallard

*Branta canadensis* - Canada goose

*Bucephala albeola* - bufflehead

*Bucephala clangula* - common goldeneye

*Bucephala islandica* - Barrow’s goldeneye

*Chen caerulescens* - snow goose

*Histrionicus histrionicus* - harlequin duck

*Melanitta perspicillata* - surf scoter

*Mergus merganser* - common merganser

**ORDER ACCIPITRIFORMES**

**Family Accipitridae** (hawks & eagles)

*Accipiter cooperii* - Coopers hawk

*Accipiter gentilis laingi* - northern goshawk

*Buteo jamaicensis* - red-tailed hawk

*Haliaeetus leucocephalus* - bald eagle

**Family Cathartidae** (vultures)

*Cathartes aura* - turkey vulture

**ORDER FALCONIFORMES**

**Family Falconidae** (falcons)

*Falco columbarius* - merlin

**ORDER GALLIFORMES**

**Family Phasianidae** (grouse)

*Dendragapus fuliginosus* -sootygrouse

**ORDER CHARADRIFORMES**

**Family Charadriidae** (plovers)

*Charadrius vociferous* – killdeer

**Family Haematopodidae** (oystercatchers)

*Haematopus bachmani* - black oystercatcher

**Family Laridae** (jaegers, gulls & terns)

*Larus canus* - mew gull

*Larus glaucescens* - glaucous-winged gull

*Larus philadelphia* - Bonaparte’s gull

**Family Alcidae** (murres, auks & puffins)

*Brachyramphus marmoratus* - marbled murrelet

*Cepphus columba* - pigeon guillemot

**ORDER COLUMBIFORMES**

**Family Columbidae** (pigeons & doves)

*Columba fasciata* - band-tailed pigeon

**ORDER STRIGIFORMES**

**Family Strigidae** (typical owls)

*Aegolius acadicus* - northern saw-whet owl

*Glaucidium gnoma swarthi* - northern pygmy-owl

*Strix varia* - barred owl

**ORDER CAPRIMULGIFORMES**

**Family Caprimulgidae** (nighthawks)

*Chordeiles minor* - common nighthawk

**ORDER APODIFORMES**

**Family Trochilidae** (hummingbirds)

*Selasphorus rufus* - rufous hummingbird

**ORDER CORACIIFORMES**

**Family Alcedinidae** (kingfishers)

*Ceryle alcyon* - belted kingfisher

**ORDER PICIFORMES**

**Family Picidae** (woodpeckers)

*Colaptes auratus* - northern flicker

*Dryocopus pileatus* - pileated woodpecker

*Picoides pubescens* - downy woodpecker

*Picoides villosus* - hairy woodpecker

*Sphyrapicus ruber* - red-breasted sapsucker

**ORDER PASSERIFORMES**

**Family Tyrannidae** (flycatchers)

*Contopus cooperi* - olive-sided flycatcher

*Empidonax difficilis* - Pacific-slope flycatcher

*Empidonax hammond’s* - Hammond’s flycatcher

*Empidonax traillii* - willow flycatcher

**Family Hirundinidae** (swallows)

*Hirundo rustica* - barn swallow

*Tachycineta thalassina* - violet-green swallow

**Family Corvidae** (jays, magpies & crows)

*Corvus caurinus* - northwestern crow

*Corvus corax –* common raven

*Cyanocitta stelleri* - Steller’s jay

**Family Paridae** (chickadees)

*Poecile rufescens* - chestnut-backed chickadee

**Family Sittidae** (nuthatches)

*Sitta canadensis* - red-breasted nuthatch

**Family Certhiidae** (creepers)

*Certhia americana* - brown creeper

**Family Troglodytidae** (wrens)

*Troglodytes troglodytes* - Pacific wren

**Family Regulidae** (kinglets)

*Regulus calendula* - ruby-crowned kinglet

*Regulus satrapa* - golden-crowned kinglet

**Family Turdidae** (bluebirds, solitaires & thrushes)

*Catharus bicknelle - S*wainson’s thrush

*Catharus guttatus* - hermit thrush

*Ixoreus naevius* - varied thrush

*Turdus migratorius* - American robin

**Family Vireonidae** (vireos)

*Vireo gilvus ­*- warbling vireo

*Vireo huttoni* - Hutton’s vireo

*Vireo solitarius* - solitary vireo

**Family Parulidae** (wood-warblers)

*Dendroica coronata* - yellow-rumped warbler

*Dendroica nigrescens* - black-throated gray warbler

*Dendroica townsendi* - Townsend’s warbler

*Oporornis tolmiei* - Macgillivray’s warbler

**Family Cardinalidae** (tanagers, grosbeaks & buntings)

*Piranga iudoviciana* - western tanager

**FamilyEmberizidae** (sparrows & longspurs)

*Junco hyemalis* - dark-eyed junco

*Melospiza melodia* - song sparrow

*Passerella iliaca* - fox sparrow

*Pipilo erythrophthalmus* - rufous-sided towhee

**Family Icteridae** (meadowlarks & blackbirds)

*Agelaius phoeniceus* - red-winged blackbird

**Family Fringillidae** (fringillid finches)

*Carduelis pinus* - pine siskin

*Loxia curvirostra* - red crossbill

**CLASS MAMMALIA** (Mammals)

**ORDER SORICOMORPHA** (shrews)

*Sorex* sp. – undetermined shrew species

**ORDER CHIROPTERA** (bats)

*Myotis lucifigus* - little brown myotis

*Myotis yumanensis* - Yuma myotis

**ORDER RODENTIA** (rodents)

*Glaucomys sabrinus* - northern flying squirrel

*Ondatra zibethicus* - muskrat

*Peromyscus maniculatus* - deer mouse

*Tamiasciurus douglasii* - Douglas squirrel

**ORDER CARNIVORA** (carnivores)

*Canis lupus* - grey wolf

*Felis concolor* – cougar

*Lontra canadensis* - river otter

*Mustela vison* – mink

*Procyon lotor* – raccoon

*Ursus americanus* - black bear

**ORDER ARTIODACTYLA** (ungulates)

*Odocoileus hemionus columbianus* - Columbia black-tailed deer

**CLASS REPTILIA** (Reptiles)

**ORDER SQUAMATA** (lizards & snakes)

*Elgaria coerulea* - northern alligator lizard

*Thamnophis elegans vagrans* - western terrestrial garter snake

*Thamnophis ordinoides* - northwestern garter snake

*Thamnophis sirtalis* - common garter snake

**PHYLUM MOLLUSCA**

**CLASS GASTROPODA**

*Anguispira kochi* – banded tigersnail

*Ariolimax columbianus* – Pacific bananaslug

*Arion rufus* – chocolate Arion

*Cryptomastix germana* – pygmy Oregonia

*Haplotrema vancouverense* – robust lancetooth

*Monadenia fidelis* – Pacific sideband

*Nearctula sp.1* – threaded Vertigo

*Vespericola columbianus* – northwest hesperian