

APPENDIX IV

Vertebrate Species with Known or Potential Occurrence in Nevada County

FISHES

Lampreys (*Petromyzonidae*)

Pacific Lamprey

Lampetra tridentata

Trouts, Salmons, and Chars (*Salmonidae*)

Central Valley Chinook Salmon
(Fall/late Fall and Spring runs)
Central Valley Steelhead
Lahontan Cutthroat Trout
Resident Rainbow Trout
Golden Trout-I (Introduced-I)
Redband Trout-I
Sockeye Salmon (Kokanee)-I
Brown Trout-I
Eastern Brook Trout-I
Lake Trout-I
Mountain Whitefish
Arctic Grayling-I

Oncorhynchus tshawytscha
Oncorhynchus mykiss irideus
Oncorhynchus clarki henshawi
Oncorhynchus mykiss irideus
Oncorhynchus mykiss aquabonita
Oncorhynchus mykiss ssp.
Oncorhynchus nerka
Salmo trutta
Salvelinus fontinalis
Salvelinus namaycush
Prosopium williamsoni
Thymallus arcticus

Herrings (*Clupeidae*)

Threadfin Shad-I
American Shad-I
Wakasagai-I

Dorosoma petenense
Alosa sapidissima
Hypomesus nippensis

Minnows (*Cyprinidae*)

Lahontan Lake Tui Chub
Lahontan Creek Tui Chub
Sacramento Roach
Hardhead
Sacramento Pike-minnow
Lahontan Redside
Sacramento Hitch
Lahontan Speckled Dace
Sacramento Speckled Dace
Golden Shiner-I
Fathead Minnow-I
Redshiner-I
Goldfish-I
Common Carp-I

Gila bicolor pectinifer
Gila bicolor obesa
Hesperoleucus symmetricus
Mylopharodon conocephalus
Ptychocheilus grandis
Richardsonius egregius
Lavinia exilicauda exilicauda
Rhinichthys osculus robustus
Rhinichthys osculus ssp.
Notemigonus crysoleucas
Pimephales promelas
Notropis lutrensis
Carassius auratus
Cyprinus carpio

Suckers (*Catostomidae*)

Sacramento Sucker
Tahoe Sucker
Mountain Sucker

Catostomus occidentalis
Catostomus tahoensis
Catostomus platyrhynchus

Catfishes (*Ictaluridae*)

Black Bullhead-I	<i>Ictalurus melas</i>
Brown Bullhead-I	<i>Ictalurus nebulosus</i>
White Catfish-I	<i>Ictalurus catus</i>
Channel Catfish-I	<i>Ictalurus punctatus</i>

Livebearers (*Poeciliidae*)

Western Mosquitofish-I	<i>Gambusia affinis</i>
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Sunfishes (*Centrarchidae*)

Sacramento Perch	<i>Archoplites interruptus</i>
Bluegill-I	<i>Lepomis macrochirus</i>
Redear Sunfish-I	<i>Lepomis microlophus</i>
Pumpkinseed-I	<i>Lepomis gibbosus</i>
Green Sunfish-I	<i>Lepomis cyanellus</i>
Warmouth-I	<i>Lepomis gulosus</i>
Black Crappie-I	<i>Pomoxis nigromaculatus</i>
White Crappie-I	<i>Pomoxis annularis</i>
Largemouth Bass-I	<i>Micropterus salmoides</i>
Smallmouth Bass-I	<i>Micropterus dolomieu</i>
Spotted Bass-I	<i>Micropterus punctulatus</i>
Redeye Bass-I	<i>Micropterus coosae</i>

Temperate Basses (*Percichthyidae*)

Striped Bass-I	<i>Morone saxatilis</i>
White Bass-I	<i>Morone chrysops</i>

Surfperches (*Embiotocidae*)

Sacramento Tule Perch	<i>Hysterocarpus traski</i> ssp.
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Sculpins (*Cottidae*)

Riffle Sculpin	<i>Cottus gulosus</i>
Paiute Sculpin	<i>Cottus beldingi</i>

AMPHIBIANS**Mole Salamanders (*Ambystomatidae*)**

Long-toed Salamander	<i>Ambystoma macrodactylum</i>
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Newts (Salamandridae)

California Newt	<i>Taricha torosa</i>
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Lungless Salamanders (*Plethodontidae*)

Ensatina	<i>Ensatina escholtzii</i>
California Slender Salamander	<i>Batrachoseps attenuatus</i>
Mount Lyell Salamander (Unknown status-?)	<i>Hydromantes platycephalus</i>

Spadefoot Toads (*Pelobatidae*)

Western Spadefoot-?	<i>Scaphiopus hammondi</i>
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True Toads (*Bufonidae*)

Western Toad

*Bufo boreas***Treefrogs (*Hylidae*)**

Pacific Treefrog

*Hyla regilla***True Frogs (*Ranidae*)**

California Red-legged Frog-?

Rana aurora draytoni

Foothill Yellow-legged Frog

Rana boylei

Mountain Yellow-legged Frog

Rana muscosa

Bullfrog-I

Rana catesbeiana

REPTILES**Pond Turtles (*Emydidae*)**

Northwestern Pond Turtle

*Clemmys marmorata marmorata***Iguanids (*Iguanidae*)**

Western Fence Lizard

Sceloporus occidentalis

Sagebrush Lizard

Sceloporus graciosus

California Horned Lizard

*Phrynosoma coronatum***Skinks (*Scincidae*)**

Western Skink

Eumeces skiltonianus

Gilbert's Skink

*Eumeces gilberti***Whiptails (*Teiidae*)**

Western Whiptail

*Cnemidophorus tigris***Alligator Lizards (*Anguidae*)**

Southern Alligator Lizard

Gerrhonotus multicarinatus

Northern Alligator Lizard

*Gerrhonotus coeruleus***Boas (*Boidae*)**

Rubber Boa

*Charina bottae***Colubrids (*Colubridae*)**

Ringneck Snake

Diadophis punctatus

Sharp-tailed Snake

Contia tenuis

Racer

Coluber constrictor

Coachwhip-?

Masticophis flagellum

California Whipsnake

Masticophis lateralis

Striped Whipsnake

Masticophis taeniatus

Gopher Snake

Pituophis melanoleucus

Common Kingsnake

Lampropeltis getulus

California Mountain Kingsnake

Lampropeltis zonata

Long-nosed Snake-?

Rhinocheilus lecontei

Common Garter Snake

Thamnophis sirtalis

Western Terrestrial Garter Snake

Thamnophis elegans

Western Aquatic Garter Snake

Thamnophis couchi

Night Snake-?

Hypsirhynchus torquata

Vipers (*Viperidae*)
Western Rattlesnake

Crotalus viridis

BIRDS

Loons (*Gaviidae*)

Pacific Loon-X (Extremely rare-X)
Common Loon

Gavia pacifica
Gavia immer

Grebes (*Podicipedidae*)

Pied-billed Grebe
Horned Grebe
Red-necked Grebe-X
Eared Grebe
Western Grebe
Clark's Grebe

Podilymbus podiceps
Podiceps auritus
Podiceps grisegena
Podiceps nigricollis
Aechmophorus occidentalis
Aechmophorus clarkii

Pelicans (*Pelecanidae*)

American White Pelican

Pelecanus erythrorhynchos

Cormorants (*Phalacrocoracidae*)

Double-crested Cormorant

Phalacrocorax auritus

Herons and Egrets (*Ardeidae*)

Great Blue Heron
Great Egret
Snowy Egret
Green Heron
Black-crowned Night-Heron

Ardea herodias
Ardea alba
Egretta thula
Butorides virescens
Nycticorax nycticorax

Ibis (*Threskiornithidae*)

White-faced Ibis-X

Plegadis chihi

New World Vultures (*Cathartidae*)

Turkey Vulture

Cathartes aura

Swans, Geese, and Ducks (*Anatidae*)

Greater White-fronted Goose
Snow Goose
Ross's Goose-X
Canada Goose
Trumpeter Swan-X
Tundra Swan-X
Wood Duck
Gadwall
Eurasian Wigeon-X
American Wigeon
Mallard
Cinnamon Teal
Northern Shoveler

Anser albifrons
Chen caerulescens
Chen rossii
Branta canadensis
Cygnus buccinator
Cygnus columbianus
Aix sponsa
Anas strepera
Anas penelope
Anas americana
Anas platyrhynchos
Anas cyanoptera
Anas clypeata

Northern Pintail	<i>Anas acuta</i>
Green-winged Teal	<i>Anas crecca</i>
Canvasback	<i>Aythya valisineria</i>
Redhead	<i>Aythya americana</i>
Ring-necked Duck	<i>Aythya collaris</i>
Greater Scaup-X	<i>Aythya marila</i>
Lesser Scaup	<i>Aythya affinis</i>
Surf Scoter-X	<i>Melanitta perspicillata</i>
Bufflehead	<i>Bucephala albeola</i>
Common Goldeneye	<i>Bucephala clangula</i>
Barrow's Goldeneye-X	<i>Bucephala islandica</i>
Hooded Merganser	<i>Lophodytes cucullatus</i>
Common Merganser	<i>Mergus merganser</i>
Red-breasted Merganser-X	<i>Mergus serrator</i>
Ruddy Duck	<i>Oxyura jamaicensis</i>

Osprey, Hawks, Kites, Harriers, and Eagles (*Accipitridae*)

Osprey	<i>Pandion haliaetus</i>
White-tailed Kite	<i>Elanus leucurus</i>
Bald Eagle	<i>Haliaeetus leucocephalus</i>
Northern Harrier	<i>Circus cyaneus</i>
Sharp-shinned Hawk	<i>Accipiter striatus</i>
Cooper's Hawk	<i>Accipiter cooperii</i>
Northern Goshawk	<i>Accipiter gentilis</i>
Red-shouldered Hawk	<i>Buteo lineatus</i>
Swainson's Hawk	<i>Buteo swainsoni</i>
Red-tailed Hawk	<i>Buteo jamaicensis</i>
Ferruginous Hawk	<i>Buteo regalis</i>
Rough-legged Hawk	<i>Buteo lagopus</i>
Golden Eagle	<i>Aquila chrysaetos</i>

Falcons (*Falconidae*)

American Kestrel	<i>Falco sparverius</i>
Merlin	<i>Falco columbarius</i>
Peregrine Falcon	<i>Falco peregrinus</i>
Prairie Falcon	<i>Falco mexicanus</i>

Pheasants, Grouse, and Turkeys (*Phasianidae*)

Ring-necked Pheasant-I	<i>Phasianus colchicus</i>
Blue Grouse	<i>Dendragapus obscurus</i>
Wild Turkey-I	<i>Meleagris gallopavo</i>

Quail (*Odontophoridae*)

Mountain Quail	<i>Oreortyx pictus</i>
California Quail	<i>Callipepla californica</i>

Rails, Moorhens, and Coots (*Rallidae*)

Black Rail	<i>Laterallus jamaicensis</i>
Virginia Rail	<i>Rallus limicola</i>
Sora	<i>Porzana carolina</i>
Common Moorhen	<i>Gallinula chloropus</i>
American Coot	<i>Fulica americana</i>

Cranes (*Gruidae*)

Sandhill Crane

*Grus canadensis***Plovers and Relatives (*Charadriidae*)**

Semipalmated Plover-X

Killdeer

*Charadrius semipalmatus**Charadrius vociferus***Avocets and Stilts (*Recurvirostridae*)**

Black-necked Stilt

American Avocet

*Himantopus mexicanus**Recurvirostra americana***Sandpipers and Relatives (*Scolopacidae*)**

Greater Yellowlegs

Willet-X

Spotted Sandpiper

Whimbrel-X

Long-billed Curlew-X

Western Sandpiper

Least Sandpiper

Baird's Sandpiper-X

Pectoral Sandpiper-X

Dunlin-X

Long-billed Dowitcher

Common Snipe

Wilson's Phalarope

Red-necked Phalarope-X

*Tringa melanoleuca**Catoptrophorus semipalmatus**Actitis macularia**Numenius phaeopus**Numenius americanus**Calidris mauri**Calidris minutilla**Calidris bairdii**Calidris melanotos**Caladris alpina**Limnodromus griseus**Gallinago gallinago**Phalaropus tricolor**Phalaropus lobatus***Gulls and Terns (*Laridae*)**

Long-tailed Jaeger-X

Franklin's Gull-X

Mew Gull-X

Ring-billed Gull

California Gull

Herring Gull

Thayer's Gull

Sabine's Gull-X

Caspian Tern

Common Tern-X

Forster's Tern-X

Black Tern-X

*Stercorarius longicaudus**Larus pipixcan**Larus canus**Larus delawarensis**Larus californicus**Larus argentatus**Larus thayeri**Xema sabini**Sterna caspia**Sterna hirundo**Sterna forsteri**Chlidonias niger***Pigeons and Doves (*Columbidae*)**

Rock Dove-I

Band-tailed Pigeon

Mourning Dove

*Columba livia**Columba fasciata**Zenaida macroura***Cuckoos and Roadrunners (*Cuculidae*)**

Greater Roadrunner

*Geococcyx californianus***Barn Owls (*Tytonidae*)**

Barn Owl

Tyto alba

Typical Owls (*Strigidae*)

Flammulated Owl-X
Western Screech-Owl
Great Horned Owl
Northern Pygmy-Owl
Burrowing Owl
California Spotted Owl
Great Gray Owl
Long-eared Owl
Short-eared Owl
Northern Saw-whet Owl

Otus flammeolus
Otus kennicottii
Bubo virginianus
Glaucidium gnoma
Athene cunicularia
Strix occidentalis occidentalis
Strix nebulosa
Asio otus
Asio flammeus
Aegolius acadicus

Nighthawks and Poorwills (*Caprimulgidae*)

Common Nighthawk
Common Poorwill

Chordeiles minor
Phalaenoptilus nuttallii

Swifts (*Apodidae*)

Black Swift
Vaux's Swift
White-throated Swift

Cypseloides niger
Chaetura vauxi
Aeronauta saxatalis

Hummingbirds (*Trochilidae*)

Black-chinned Hummingbird
Ruby-throated Hummingbird-X
Anna's Hummingbird
Costa's Hummingbird-X
Calliope Hummingbird
Broad-tailed Hummingbird
Rufous Hummingbird
Allen's Hummingbird-?

Archilochus alexandri
Archilochus colubris
Calypte anna
Calypte costae
Stellula calliope
Selasphorus platycercus
Selasphorus rufus
Selasphorus sasin

Kingfishers (*Alcedinidae*)

Belted Kingfisher

Ceryle alcyon

Woodpeckers (*Picidae*)

Lewis's Woodpecker
Acorn Woodpecker
Williamson's Sapsucker
Yellow-bellied Sapsucker-X
Red-naped Sapsucker-X
Red-breasted Sapsucker
Nuttall's Woodpecker
Downy Woodpecker
Hairy Woodpecker
White-headed Woodpecker
Black-backed Woodpecker
Northern Flicker
Pileated Woodpecker

Melanerpes lewis
Melanerpes formicivorus
Sphyrapicus thyroideus
Sphyrapicus varius
Sphyrapicus nuchalis
Sphyrapicus ruber
Picoides nuttallii
Picoides pubescens
Picoides villosus
Picoides albolarvatus
Picoides arcticus
Colaptes auratus
Drycopus pileatus

Tyrant Flycatchers (*Tyrannidae*)

Olive-sided Flycatcher
Western Wood-Pewee
Willow Flycatcher

Contopus cooperi
Contopus sordidulus
Empidonax traillii

Hammond's Flycatcher	<i>Empidonax hammondii</i>
Gray Flycatcher	<i>Empidonax wrightii</i>
Dusky Flycatcher	<i>Empidonax oberholseri</i>
Pacific-slope Flycatcher	<i>Empidonax difficilis</i>
Black Phoebe	<i>Sayornis nigricans</i>
Say's Phoebe	<i>Sayornis saya</i>
Ash-throated Flycatcher	<i>Myiarchus cinerascens</i>
Western Kingbird	<i>Tyrannus verticalis</i>

Shrikes (*Laniidae*)

Loggerhead Shrike	<i>Lanius ludovicianus</i>
Northern Shrike-X	<i>Lanius excubitor</i>

Vireos (*Vireonidae*)

Cassin's Vireo	<i>Vireo cassinii</i>
Hutton's Vireo	<i>Vireo huttoni</i>
Warbling Vireo	<i>Vireo gilvus</i>

Jays, Magpies, and Crows (*Corvidae*)

Steller's Jay	<i>Cyanocitta stelleri</i>
Western Scrub-Jay	<i>Aphelocoma californica</i>
Pinyon Jay	<i>Gymnorhinus cyanocephalus</i>
Clark's Nutcracker	<i>Nucifraga columbiana</i>
Black-billed Magpie	<i>Pica pica</i>
Yellow-billed Magpie	<i>Pica nuttalli</i>
American Crow	<i>Corvus brachyrhynchos</i>
Common Raven	<i>Corvus corax</i>

Larks (*Alaudidae*)

Horned Lark	<i>Eremophila alpestris</i>
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Martin and Swallows (*Hirundinidae*)

Purple Martin	<i>Progne subis</i>
Tree Swallow	<i>Tachycineta bicolor</i>
Violet-green Swallow	<i>Tachycineta thalassina</i>
Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>
Bank Swallow-X	<i>Riparia riparia</i>
Cliff Swallow	<i>Petrochelidon pyrrhonota</i>
Barn Swallow	<i>Hirundo rustica</i>

Chickadees and Titmice (*Paridae*)

Mountain Chickadee	<i>Poecile gambeli</i>
Chestnut-backed Chickadee	<i>Poecile rufescens</i>
Oak Titmouse	<i>Baeolophus inornatus</i>

Bushtits (*Aegithalidae*)

Bushtit	<i>Psaltriparus minimus</i>
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Nuthatches (*Sittidae*)

Red-breasted Nuthatch	<i>Sitta canadensis</i>
White-breasted Nuthatch	<i>Sitta carolinensis</i>
Pygmy Nuthatch	<i>Sitta pygmaea</i>

Creepers (*Certhiidae*)

Brown Creeper

Certhia americana

Wrens (*Troglodytidae*)

Rock Wren
Canyon Wren
Bewick's Wren
House Wren
Winter Wren
Marsh Wren

Salpinctes obsoletus
Catherpes mexicanus
Thryomanes bewickii
Troglodytes aedon
Troglodytes troglodytes
Cistothorus palustris

Dippers (*Cinclidae*)

American Dipper

Cinclus mexicanus

Kinglets (*Regulidae*)

Golden-crowned Kinglet
Ruby-crowned Kinglet

Regulus satrapa
Regulus calendula

Gnatcatchers (*Sylviidae*)

Blue-gray Gnatcatcher

Polioptila caerulea

Thrushes (*Turdidae*)

Western Bluebird
Mountain Bluebird
Townsend's Solitaire
Swainson's Thrush-X
Hermit Thrush
American Robin
Varied Thrush

Sialia mexicana
Sialia currucoides
Myadestes townsendi
Catharus ustulatus
Catharus guttatus
Turdus migratorius
Ixoreus naevius

Wrentits (*Timaliidae*)

Wrentit

Chamaea fasciata

Mockingbirds and Thrashers (*Mimidae*)

Northern Mockingbird
Sage Thrasher-X
California Thrasher

Mimus polyglottos
Oreoscoptes montanus
Toxostoma redivivum

Starlings (*Sturnidae*)

European Starling-I

Sturnus vulgaris

Pipits (*Motacillidae*)

American Pipit

Anthus rubescens

Waxwings (*Bombycillidae*)

Bohemian Waxwing-X
Cedar Waxwing

Bombycilla garrulus
Bombycilla cedrorum

Silky Flycatchers (*Ptilogonatidae*)

Phainopepla

Phainopepla nitens

Wood-Warblers (*Parulidae*)

Orange-crowned Warbler

Vermivora celata

Nashville Warbler	<i>Vermivora ruficapilla</i>
Yellow Warbler	<i>Dendroica petechia</i>
Yellow-rumped Warbler	<i>Dendroica coronata</i>
Black-throated Gray Warbler	<i>Dendroica nigrescens</i>
Townsend's Warbler	<i>Dendroica townsendi</i>
Hermit Warbler	<i>Dendroica occidentalis</i>
Kentucky Warbler-X	<i>Oporornis formosus</i>
MacGillivray's Warbler	<i>Oporornis tolmiei</i>
Common Yellowthroat	<i>Geothlypis trichas</i>
Wilson's Warbler	<i>Wilsonia pusilla</i>
Yellow-breasted Chat	<i>Icteria virens</i>

Tanagers (*Thraupidae*)

Western Tanager	<i>Piranga ludoviciana</i>
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Towhees, Sparrows, and Longspurs (*Emberizidae*)

Green-tailed Towhee	<i>Pipilo chlorurus</i>
Spotted Towhee	<i>Pipilo maculatus</i>
California Towhee	<i>Pipilo crissalis</i>
Rufous-crowned Sparrow	<i>Aimophila ruficeps</i>
Chipping Sparrow	<i>Spizella passerina</i>
Brewer's Sparrow	<i>Spizella breweri</i>
Vesper Sparrow	<i>Pooecetes gramineus</i>
Lark Sparrow	<i>Chondestes grammacus</i>
Black-throated Sparrow-X	<i>Amphispiza bilineata</i>
Savannah Sparrow	<i>Passerculus sandwichensis</i>
Fox Sparrow	<i>Passerella iliaca</i>
Song Sparrow	<i>Melospiza melodia</i>
Lincoln's Sparrow	<i>Melospiza lincolni</i>
White-throated Sparrow-X	<i>Zonotrichia albicollis</i>
Harris's Sparrow-X	<i>Zonotrichia querula</i>
White-crowned Sparrow	<i>Zonotrichia leucophrys</i>
Golden-crowned Sparrow	<i>Zonotrichia atricapilla</i>
Dark-eyed Junco	<i>Junco hyemalis</i>
Chestnut-collared Longspur-X	<i>Calcarius ornatus</i>

Grosbeaks and Buntings (*Cardinalidae*)

Rose-breasted Grosbeak-X	<i>Pheucticus ludovicianus</i>
Black-headed Grosbeak	<i>Pheucticus melanocephalus</i>
Lazuli Bunting	<i>Passerina amoena</i>

Blackbirds, Meadowlarks, Cowbirds, and Orioles (*Icteridae*)

Red-winged Blackbird	<i>Agelaius phoeniceus</i>
Tricolored Blackbird-X	<i>Agelaius tricolor</i>
Western Meadowlark	<i>Sturnella neglecta</i>
Yellow-headed Blackbird	<i>Xanthocephalus xanthocephalus</i>
Brewer's Blackbird	<i>Euphagus cyanocephalus</i>
Brown-headed Cowbird	<i>Molothrus ater</i>
Bullock's Oriole	<i>Icterus bullockii</i>

Finches (*Fringillidae*)

Gray-crowned Rosy-Finch-X	<i>Leucosticte tephrocotis</i>
Pine Grosbeak	<i>Pinicola enucleator</i>

Purple Finch	<i>Carpodacus purpureus</i>
Cassin's Finch	<i>Carpodacus cassini</i>
House Finch	<i>Carpodacus mexicanus</i>
Red Crossbill	<i>Loxia curvirostra</i>
Pine Siskin	<i>Carduelis pinus</i>
Lesser Goldfinch	<i>Carduelis psaltria</i>
Lawrence's Goldfinch	<i>Carduelis lawrencei</i>
American Goldfinch	<i>Carduelis tristis</i>
Evening Grosbeak	<i>Coccothraustes vespertinus</i>

Weaver Finches (*Passeridae*)

House Sparrow-I	<i>Passer domesticus</i>
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MAMMALS

Opossums (*Didelphidae*)

Virginia Opossum-I	<i>Didelphis virginiana</i>
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Shrews (*Soricidae*)

Vagrant Shrew	<i>Sorex vagrans</i>
Ornate Shrew	<i>Sorex ornatus</i>
Water Shrew	<i>Sorex palustris</i>
Dusky Shrew	<i>Sorex monticolus</i>
Trowbridge's Shrew	<i>Sorex trowbridgii</i>

Moles (*Talpidae*)

Shrew-mole	<i>Neurotrichus gibbsii</i>
Broad-footed Mole	<i>Scapanus latimanus</i>

Vespertilionid Bats (*Vespertilionidae*)

Little Brown Myotis	<i>Myotis lucifugus</i>
Yuma Myotis	<i>Myotis yumanensis</i>
Long-eared Myotis	<i>Myotis evotis</i>
Fringed Myotis-?	<i>Myotis thysanodes</i>
Long-legged Myotis	<i>Myotis volans</i>
California Myotis	<i>Myotis californicus</i>
Small-footed Myotis-?	<i>Myotis ciliolabrum</i>
Silver-haired Bat	<i>Lasionycteris noctivagans</i>
Western Pipistrelle-?	<i>Pipistrellus hesperus</i>
Big Brown Bat	<i>Eptesicus fuscus</i>
Red Bat-?	<i>Lasiurus borealis</i>
Hoary Bat-?	<i>Lasiurus cinereus</i>
Spotted Bat-?	<i>Euderma maculatum</i>
Pale Townsend's Big-eared Bat	<i>Corynorhinus townsendii pallescens</i>
Pallid Bat-?	<i>Antrozous pallidus</i>

Free-Tailed Bats (*Molossidae*)

Brazilian Free-tailed Bat	<i>Tadarida brasiliensis</i>
Greater Western Mastiff Bat-?	<i>Eumops perotis californicus</i>

Pikas (*Ochotonidae*)

Pika

*Ochotona princeps***Rabbits and Hares (*Leporidae*)**

Brush Rabbit
Nuttall's Cottontail
Desert Cottontail
Showshoe Hare
White-tailed Jackrabbit-?
Black-tailed Jackrabbit

Sylvilagus bachmani
Sylvilagus nuttallii
Sylvilagus audubonii
Lepus americanus
Lepus townsendii
Lepus californicus

Mountain Beaver (*Aploodontidae*)

Sierra Nevada Mountain Beaver

*Aploodontia rufa californica***Squirrels, Chipmunks, and Marmots (*Sciuridae*)**

Yellow-pine Chipmunk
Least Chipmunk
Allen's Chipmunk
Long-eared Chipmunk
Lodgepole Chipmunk
Yellow-bellied Marmot
Belding's Ground Squirrel
California Ground Squirrel
Golden-mantled Ground Squirrel
Western Gray Squirrel
Douglas' Squirrel
Northern Flying Squirrel

Tamias amoenus
Tamias minimus
Tamias senex
Tamias quadrimaculatus
Tamias speciosus
Marmota flaviventris
Spermophilus beldingi
Spermophilus beecheyi
Spermophilus lateralis
Sciurus griseus
Tamiasciurus douglasii
Glaucomys sabrinus

Pocket Gophers (*Geomysidae*)

Botta's Pocket Gopher
Northern Pocket Gopher
Mountain Pocket Gopher

Thomomys bottae
Thomomys talpoides
Thomomys monticola

Kangaroo Rats and Pocket Mice (*Heteromyidae*)

California Kangaroo Rat
Great Basin Pocket Mouse

Dipodomys californicus
Perognathus parvus

Beavers (*Castoridae*)

Beaver

*Castor canadensis***Deer Mice, Voles, and Relatives (*Cricetidae*)**

Western Harvest Mouse
Brush Mouse
Deer Mouse
Pinyon Mouse
Dusky-footed Woodrat
Bushy-tailed Woodrat
Montane Vole
California Vole
Long-tailed Vole
Heather Vole
Muskrat-I

Reithrodontomys megalotis
Peromyscus boylii
Peromyscus maniculatus
Peromyscus truei
Neotoma fuscipes
Neotoma cinerea
Microtus montanus
Microtus californicus
Microtus longicaudus
Phenacomys intermedius
Ondatra zibethicus

Old World Rats and Mice (*Muridae*)

Black Rat-I	<i>Rattus rattus</i>
Norway Rat-I	<i>Rattus norvegicus</i>
House Mouse-I	<i>Mus musculus</i>

Jumping Mice (*Zapodidae*)

Western Jumping Mouse	<i>Zapus princeps</i>
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New World Porcupines (*Erethizontidae*)

Porcupine	<i>Erethizon dorsatum</i>
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Foxes, Wolves, and Relatives (*Canidae*)

Coyote	<i>Canis latrans</i>
Gray Fox	<i>Urocyon cinereoargenteus</i>
Sierra Nevada Red Fox-X	<i>Vulpes vulpes necator</i>

Bears (*Ursidae*)

Black Bear	<i>Ursus americanus</i>
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Raccoons and Relatives (*Procyonidae*)

Ringtail	<i>Bassariscus astutus</i>
Raccoon	<i>Procyon lotor</i>

Weasels, Badgers, and Relatives (*Mustelidae*)

American Marten	<i>Martes americana</i>
Pacific Fisher-X	<i>Martes pennanti</i>
Ermine	<i>Mustela erminea</i>
Long-tailed Weasel	<i>Mustela frenata</i>
Mink	<i>Mustela vison</i>
California Wolverine-X	<i>Gulo gulo luteus</i>
American Badger	<i>Taxidea taxus</i>
Western Spotted Skunk-X	<i>Spilogale putorius</i>
Striped Skunk	<i>Mephitis mephitis</i>
River Otter	<i>Lutra canadensis</i>

Cats (*Felidae*)

Mountain Lion	<i>Felis concolor</i>
Bobcat	<i>Lynx rufus</i>

Pigs (*Suidae*)

Wild Pig-I	<i>Sus scrofa</i>
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Deer (*Cervidae*)

Mule Deer	<i>Odocoileus hemionus</i>
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Status Codes:

I = Introduced, the taxa is not native to California

X = Extremely rare in Nevada County, documented by one or a few records or localities

? = Status in Nevada County uncertain; suitable habitat is present, but no documented historical or current records

Information Sources

Published References:

American Ornithologists' Union. 1998. Check-list of North American Birds. 7th Edition. American Ornithologists' Union. Washington, D.C.

California Natural Diversity Data Base. 2001. Special Animals. California Department of Fish and Game, Wildlife and Habitat Data Analysis Branch, Sacramento, CA.

Grinnell, J. and A. H. Miller. 1944. The distribution of the birds of California. Pacific Coast Avifauna 27. Berkeley, CA.

Jennings, M. R. and M. P. Hayes. 1994. Amphibian and reptile species of special concern in California. California Department of Fish and Game, Rancho Cordova, CA.

Moyle, P. B. 1976. Inland Fishes of California. University of California Press, Berkeley, CA.

Moyle, P. B., Y. Yoshiyama, J. E. Williams, and E. D. Wikramanyake. 1995. Fish species of special concern in California. Final Report submitted to the Department of Fish and Game Inland Fisheries Division under contract No. 2128IF.

Remsen, J. V., Jr. 1978. Bird species of special concern in California. Project PR W-54-R-9, Nongame wildlife investigations, Wildlife Management Branch Administrative Report No. 78-1.

Verner, J. and A. S. Boss. 1980. California wildlife and their habitats: western Sierra Nevada.

Gen. Tech Report. PSW-37. Pacific Southwest Range Exp. Station, U.S. Forest Service, Department of Agriculture, Berkeley, CA.

Williams, B. D. C. 1997. Seasonal checklist of the birds of Nevada County, Sierra College

Natural History Museum and Sierra Foothills Audubon Society; and unpublished records and notes on Nevada County birds compiled by B. D. C. Williams.

Williams, D. F. 1986. Mammalian species of special concern in California. Wildlife Management

Divison Administrative Report 86-1.

Zeiner, D. C., W .F. Laudenslayer, Jr., K. E. Mayer, and M. White. 1990. California's wildlife: Vol. I (Reptiles and Amphibians), Vol. II (Birds), Vol. III (Mammals). California Department of Fish and Game, Sacramento, CA.

Museums and Data Bases:

California Department of Fish and Game's Natural Diversity Data Base for Nevada County, Sacramento, CA (2001 records search)

Sierra Foothills Audubon Society, unpublished Nevada County field notes and data bases, Grass Valley, CA (2001 records search)

Tahoe National Forest (TNF) wildlife and fisheries files, Nevada City, CA (2001, 2002 record searches by U.S. Forest Service personnel)

University of California, Museum of Vertebrate Zoology, Berkeley, CA (2001 records search)

University of California, Wildlife Museum, Davis, CA (2001 records search)

University of Nevada, Vertebrate Museum, Reno, CA (2002 records search)

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