

APPENDIX IV

Vertebrate Species with Known or Potential Occurrence in Nevada County

FISHES

Lampreys (*Petromyzonidae*)

Pacific Lamprey

Lampetra tridentata

Trouts, Salmon, 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 nipponensis

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
Brown Bullhead-I
White Catfish-I
Channel Catfish-I

Ictalurus melas
Ictalurus nebulosus
Ictalurus catus
Ictalurus punctatus

Livebearers (*Poeciliidae*)

Western Mosquitofish-I

Gambusia affinis

Sunfishes (*Centrarchidae*)

Sacramento Perch
Bluegill-I
Redear Sunfish-I
Pumpkinseed-I
Green Sunfish-I
Warmouth-I
Black Crappie-I
White Crappie-I
Largemouth Bass-I
Smallmouth Bass-I
Spotted Bass-I
Redeye Bass-I

Archoplites interruptus
Lepomis macrochirus
Lepomis microlophus
Lepomis gibbosus
Lepomis cyanellus
Lepomis gulosus
Pomoxis nigromaculatus
Pomoxis annularis
Micropterus salmoides
Micropterus dolomieu
Micropterus punctulatus
Micropterus coosae

Temperate Basses (*Percichthyidae*)

Striped Bass-I
White Bass-I

Morone saxatilis
Morone chrysops

Surfperches (*Embiotocidae*)

Sacramento Tule Perch

Hysterocarpus traski ssp.

Sculpins (*Cottidae*)

Riffle Sculpin
Paiute Sculpin

Cottus gulosus
Cottus beldingi

AMPHIBIANS

Mole Salamanders (*Ambystomatidae*)

Long-toed Salamander

Ambystoma macrodactylum

Newts (*Salamandridae*)

California Newt

Taricha torosa

Lungless Salamanders (*Plethodontidae*)

Ensatina
California Slender Salamander
Mount Lyell Salamander (Unknown status-?)

Ensatina eschscholtzi
Batrachoseps attenuatus
Hydromantes platycephalus

Spadefoot Toads (*Pelobatidae*)

Western Spadefoot-?

Scaphiopus hammondi

True Toads (*Bufo*idae)

Western Toad

*Bufo boreas***Treefrogs (*Hyla*idae)**

Pacific Treefrog

*Hyla regilla***True Frogs (*Rana*idae)**

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 (*Emy*idae)

Northwestern Pond Turtle

*Clemmys marmorata marmorata***Iguanids (*Iguan*idae)**

Western Fence Lizard

Sceloporus occidentalis

Sagebrush Lizard

Sceloporus graciosus

California Horned Lizard

*Phrynosoma coronatum***Skinks (*Scinc*idae)**

Western Skink

Eumeces skiltonianus

Gilbert's Skink

*Eumeces gilberti***Whiptails (*Tei*idae)**

Western Whiptail

*Cnemidophorus tigris***Alligator Lizards (*Angui*idae)**

Southern Alligator Lizard

Gerrhonotus multicarinatus

Northern Alligator Lizard

*Gerrhonotus coeruleus***Boas (*Boid*ae)**

Rubber Boa

*Charina bottae***Colubrids (*Colubr*idae)**

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-?

Hypsiglena 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

Hérons 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 (*Threskiorinithidae*)

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
Green-winged Teal
Canvasback
Redhead
Ring-necked Duck
Greater Scaup-X
Lesser Scaup
Surf Scoter-X
Bufflehead
Common Goldeneye
Barrow's Goldeneye-X
Hooded Merganser
Common Merganser
Red-breasted Merganser-X
Ruddy Duck

Anas acuta
Anas crecca
Aythya valisineria
Aythya americana
Aythya collaris
Aythya marila
Aythya affinis
Melanitta perspicillata
Bucephala albeola
Bucephala clangula
Bucephala islandica
Lophodytes cucullatus
Mergus merganser
Mergus serrator
Oxyura jamaicensis

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

Osprey
White-tailed Kite
Bald Eagle
Northern Harrier
Sharp-shinned Hawk
Cooper's Hawk
Northern Goshawk
Red-shouldered Hawk
Swainson's Hawk
Red-tailed Hawk
Ferruginous Hawk
Rough-legged Hawk
Golden Eagle

Pandion haliaetus
Elanus leucurus
Haliaeetus leucocephalus
Circus cyaneus
Accipiter striatus
Accipiter cooperii
Accipiter gentilis
Buteo lineatus
Buteo swainsoni
Buteo jamaicensis
Buteo regalis
Buteo lagopus
Aquila chrysaetos

Falcons (*Falconidae*)

American Kestrel
Merlin
Peregrine Falcon
Prairie Falcon

Falco sparverius
Falco columbarius
Falco peregrinus
Falco mexicanus

Pheasants, Grouse, and Turkeys (*Phasianidae*)

Ring-necked Pheasant-I
Blue Grouse
Wild Turkey-I

Phasianus colchicus
Dendragapus obscurus
Meleagris gallopavo

Quail (*Odontophoridae*)

Mountain Quail
California Quail

Oreortyx pictus
Callipepla californica

Rails, Moorhens, and Coots (*Rallidae*)

Black Rail
Virginia Rail
Sora
Common Moorhen
American Coot

Laterallus jamaicensis
Rallus limicola
Porzana carolina
Gallinula chloropus
Fulica americana

Cranes (*Gruidae*)

Sandhill Crane

Grus canadensis

Plovers and Relatives (*Charadriidae*)

Semipalmated Plover-X

Charadrius semipalmatus

Killdeer

Charadrius vociferus

Avocets and Stilts (*Recurvirostridae*)

Black-necked Stilt

Himantopus mexicanus

American Avocet

Recurvirostra americana

Sandpipers and Relatives (*Scolopacidae*)

Greater Yellowlegs

Tringa melanoleuca

Willet-X

Catoptrophorus semipalmatus

Spotted Sandpiper

Actitis macularia

Whimbrel-X

Numenius phaeopus

Long-billed Curlew-X

Numenius americanus

Western Sandpiper

Calidris mauri

Least Sandpiper

Calidris minutilla

Baird's Sandpiper-X

Calidris bairdii

Pectoral Sandpiper-X

Calidris melanotos

Dunlin-X

Caladris alpina

Long-billed Dowitcher

Limnodromus griseus

Common Snipe

Gallinago gallinago

Wilson's Phalarope

Phalaropus tricolor

Red-necked Phalarope-X

Phalaropus lobatus

Gulls and Terns (*Laridae*)

Long-tailed Jaeger-X

Stercorarius longicaudus

Franklin's Gull-X

Larus pipixcan

Mew Gull-X

Larus canus

Ring-billed Gull

Larus delawarensis

California Gull

Larus californicus

Herring Gull

Larus argentatus

Thayer's Gull

Larus thayeri

Sabine's Gull-X

Xema sabini

Caspian Tern

Sterna caspia

Common Tern-X

Sterna hirundo

Forster's Tern-X

Sterna forsteri

Black Tern-X

Chlidonias niger

Pigeons and Doves (*Columbidae*)

Rock Dove-I

Columba livia

Band-tailed Pigeon

Columba fasciata

Mourning Dove

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
Aeronautes 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
Gray Flycatcher
Dusky Flycatcher
Pacific-slope Flycatcher
Black Phoebe
Say's Phoebe
Ash-throated Flycatcher
Western Kingbird

Empidonax hammondii
Empidonax wrightii
Empidonax oberholseri
Empidonax difficilis
Sayornis nigricans
Sayornis saya
Myiarchus cinerascens
Tyrannus verticalis

Shrikes (*Laniidae*)

Loggerhead Shrike
Northern Shrike-X

Lanius ludovicianus
Lanius excubitor

Vireos (*Vireonidae*)

Cassin's Vireo
Hutton's Vireo
Warbling Vireo

Vireo cassinii
Vireo huttoni
Vireo gilvus

Jays, Magpies, and Crows (*Corvidae*)

Steller's Jay
Western Scrub-Jay
Pinyon Jay
Clark's Nutcracker
Black-billed Magpie
Yellow-billed Magpie
American Crow
Common Raven

Cyanocitta stelleri
Aphelocoma californica
Gymnorhinus cyanocephalus
Nucifraga columbiana
Pica pica
Pica nuttalli
Corvus brachyrhynchos
Corvus corax

Larks (*Alaudidae*)

Horned Lark

Eremophila alpestris

Martin and Swallows (*Hirundinidae*)

Purple Martin
Tree Swallow
Violet-green Swallow
Northern Rough-winged Swallow
Bank Swallow-X
Cliff Swallow
Barn Swallow

Progne subis
Tachycineta bicolor
Tachycineta thalassina
Stelgidopteryx serripennis
Riparia riparia
Petrochelidon pyrrhonota
Hirundo rustica

Chickadees and Titmice (*Paridae*)

Mountain Chickadee
Chestnut-backed Chickadee
Oak Titmouse

Poecile gambeli
Poecile rufescens
Baeolophus inornatus

Bushtits (*Aegithalidae*)

Bushtit

Psaltriparus minimus

Nuthatches (*Sittidae*)

Red-breasted Nuthatch
White-breasted Nuthatch
Pygmy Nuthatch

Sitta canadensis
Sitta carolinensis
Sitta pygmaea

Creepers (<i>Certhiidae</i>)	
Brown Creeper	<i>Certhia americana</i>
Wrens (<i>Troglodytidae</i>)	
Rock Wren	<i>Salpinctes obsoletus</i>
Canyon Wren	<i>Catherpes mexicanus</i>
Bewick's Wren	<i>Thryomanes bewickii</i>
House Wren	<i>Troglodytes aedon</i>
Winter Wren	<i>Troglodytes troglodytes</i>
Marsh Wren	<i>Cistothorus palustris</i>
Dippers (<i>Cinclidae</i>)	
American Dipper	<i>Cinclus mexicanus</i>
Kinglets (<i>Regulidae</i>)	
Golden-crowned Kinglet	<i>Regulus satrapa</i>
Ruby-crowned Kinglet	<i>Regulus calendula</i>
Gnatcatchers (<i>Sylviidae</i>)	
Blue-gray Gnatcatcher	<i>Polioptila caerulea</i>
Thrushes (<i>Turdidae</i>)	
Western Bluebird	<i>Sialia mexicana</i>
Mountain Bluebird	<i>Sialia currucoides</i>
Townsend's Solitaire	<i>Myadestes townsendi</i>
Swainson's Thrush-X	<i>Catharus ustulatus</i>
Hermit Thrush	<i>Catharus guttatus</i>
American Robin	<i>Turdus migratorius</i>
Varied Thrush	<i>Ixoreus naevius</i>
Wrentits (<i>Timaliidae</i>)	
Wrentit	<i>Chamaea fasciata</i>
Mockingbirds and Thrashers (<i>Mimidae</i>)	
Northern Mockingbird	<i>Mimus polyglottos</i>
Sage Thrasher-X	<i>Oreoscoptes montanus</i>
California Thrasher	<i>Toxostoma redivivum</i>
Starlings (<i>Sturnidae</i>)	
European Starling-I	<i>Sturnus vulgaris</i>
Pipits (<i>Motacillidae</i>)	
American Pipit	<i>Anthus rubescens</i>
Waxwings (<i>Bombycillidae</i>)	
Bohemian Waxwing-X	<i>Bombycilla garrulus</i>
Cedar Waxwing	<i>Bombycilla cedrorum</i>
Silky Flycatchers (<i>Ptilonotidae</i>)	
Phainopepla	<i>Phainopepla nitens</i>
Wood-Warblers (<i>Parulidae</i>)	
Orange-crowned Warbler	<i>Vermivora celata</i>

Nashville Warbler
Yellow Warbler
Yellow-rumped Warbler
Black-throated Gray Warbler
Townsend's Warbler
Hermit Warbler
Kentucky Warbler-X
MacGillivray's Warbler
Common Yellowthroat
Wilson's Warbler
Yellow-breasted Chat

Vermivora ruficapilla
Dendroica petechia
Dendroica coronata
Dendroica nigrescens
Dendroica townsendi
Dendroica occidentalis
Oporornis formosus
Oporornis tolmiei
Geothlypis trichas
Wilsonia pusilla
Icteria virens

Tanagers (*Thraupidae*)

Western Tanager

Piranga ludoviciana

Towhees, Sparrows, and Longspurs (*Emberizidae*)

Green-tailed Towhee
Spotted Towhee
California Towhee
Rufous-crowned Sparrow
Chipping Sparrow
Brewer's Sparrow
Vesper Sparrow
Lark Sparrow
Black-throated Sparrow-X
Savannah Sparrow
Fox Sparrow
Song Sparrow
Lincoln's Sparrow
White-throated Sparrow-X
Harris's Sparrow-X
White-crowned Sparrow
Golden-crowned Sparrow
Dark-eyed Junco
Chestnut-collared Longspur-X

Pipilo chlorurus
Pipilo maculatus
Pipilo crissalis
Aimophila ruficeps
Spizella passerina
Spizella breweri
Pooecetes gramineus
Chondestes grammacus
Amphispiza bilineata
Passerculus sandwichensis
Passerella iliaca
Melospiza melodia
Melospiza lincolnii
Zonotrichia albicollis
Zonotrichia querula
Zonotrichia leucophrys
Zonotrichia atricapilla
Junco hyemalis
Calcarius ornatus

Grosbeaks and Buntings (*Cardinalidae*)

Rose-breasted Grosbeak-X
Black-headed Grosbeak
Lazuli Bunting

Pheucticus ludovicianus
Pheucticus melanocephalus
Passerina amoena

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

Red-winged Blackbird
Tricolored Blackbird-X
Western Meadowlark
Yellow-headed Blackbird
Brewer's Blackbird
Brown-headed Cowbird
Bullock's Oriole

Agelaius phoeniceus
Agelaius tricolor
Sturnella neglecta
Xanthocephalus xanthocephalus
Euphagus cyanocephalus
Molothrus ater
Icterus bullockii

Finches (*Fringillidae*)

Gray-crowned Rosy-Finch-X
Pine Grosbeak

Leucosticte tephrocotis
Pinicola enucleator

Purple Finch
Cassin's Finch
House Finch
Red Crossbill
Pine Siskin
Lesser Goldfinch
Lawrence's Goldfinch
American Goldfinch
Evening Grosbeak

Carpodacus purpureus
Carpodacus cassinii
Carpodacus mexicanus
Loxia curvirostra
Carduelis pinus
Carduelis psaltria
Carduelis lawrencei
Carduelis tristis
Coccothraustes vespertinus

Weaver Finches (*Passeridae*)

House Sparrow-I

Passer domesticus

MAMMALS

Opossums (*Didelphidae*)

Virginia Opossum-I

Didelphis virginiana

Shrews (*Soricidae*)

Vagrant Shrew
Ornate Shrew
Water Shrew
Dusky Shrew
Trowbridge's Shrew

Sorex vagrans
Sorex ornatus
Sorex palustris
Sorex monticolus
Sorex trowbridgii

Moles (*Talpidae*)

Shrew-mole
Broad-footed Mole

Neurotrichus gibbsii
Scapanus latimanus

Vespertilionid Bats (*Vespertilionidae*)

Little Brown Myotis
Yuma Myotis
Long-eared Myotis
Fringed Myotis-?
Long-legged Myotis
California Myotis
Small-footed Myotis-?
Silver-haired Bat
Western Pipistrelle-?
Big Brown Bat
Red Bat-?
Hoary Bat-?
Spotted Bat-?
Pale Townsend's Big-eared Bat
Pallid Bat-?

Myotis lucifugus
Myotis yumanensis
Myotis evotis
Myotis thysanodes
Myotis volans
Myotis californicus
Myotis ciliolabrum
Lasionycteris noctivagans
Pipistrellus hesperus
Eptesicus fuscus
Lasiurus borealis
Lasiurus cinereus
Euderma maculatum
Corynorhinus townsendii pallescens
Antrozous pallidus

Free-Tailed Bats (*Molossidae*)

Brazilian Free-tailed Bat
Greater Western Mastiff Bat-?

Tadarida brasiliensis
Eumops perotis californicus

Pikas (*Ochotonidae*)

Pika

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

Brush Rabbit

Sylvilagus bachmani

Nuttall's Cottontail

Sylvilagus nuttallii

Desert Cottontail

Sylvilagus audubonii

Showshoe Hare

Lepus americanus

White-tailed Jackrabbit-?

Lepus townsendii

Black-tailed Jackrabbit

*Lepus californicus***Mountain Beaver (*Aplodontidae*)**

Sierra Nevada Mountain Beaver

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

Yellow-pine Chipmunk

Tamias amoenus

Least Chipmunk

Tamias minimus

Allen's Chipmunk

Tamias senex

Long-eared Chipmunk

Tamias quadrimaculatus

Lodgepole Chipmunk

Tamias speciosus

Yellow-bellied Marmot

Marmota flaviventris

Belding's Ground Squirrel

Spermophilus beldingi

California Ground Squirrel

Spermophilus beecheyi

Golden-mantled Ground Squirrel

Spermophilus lateralis

Western Gray Squirrel

Sciurus griseus

Douglas' Squirrel

Tamiasciurus douglasii

Northern Flying Squirrel

*Glaucomys sabrinus***Pocket Gophers (*Geomyidae*)**

Botta's Pocket Gopher

Thomomys bottae

Northern Pocket Gopher

Thomomys talpoides

Mountain Pocket Gopher

*Thomomys monticola***Kangaroo Rats and Pocket Mice (*Heteromyidae*)**

California Kangaroo Rat

Dipodomys californicus

Great Basin Pocket Mouse

*Perognathus parvus***Beavers (*Castoridae*)**

Beaver

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

Western Harvest Mouse

Reithrodontomys megalotis

Brush Mouse

Peromyscus boylii

Deer Mouse

Peromyscus maniculatus

Pinyon Mouse

Peromyscus truei

Dusky-footed Woodrat

Neotoma fuscipes

Bushy-tailed Woodrat

Neotoma cinerea

Montane Vole

Microtus montanus

California Vole

Microtus californicus

Long-tailed Vole

Microtus longicaudus

Heather Vole

Phenacomys intermedius

Muskrat-I

Ondatra zibethicus

Old World Rats and Mice (*Muridae*)

Black Rat-I

Rattus rattus

Norway Rat-I

Rattus norvegicus

House Mouse-I

Mus musculus

Jumping Mice (*Zapodidae*)

Western Jumping Mouse

Zapus princeps

New World Porcupines (*Erethizotidae*)

Porcupine

Erethizon dorsatum

Foxes, Wolves, and Relatives (*Canidae*)

Coyote

Canis latrans

Gray Fox

Urocyon cinereoargenteus

Sierra Nevada Red Fox-X

Vulpes vulpes necator

Bears (*Ursidae*)

Black Bear

Ursus americanus

Raccoons and Relatives (*Procyonidae*)

Ringtail

Bassariscus astutus

Raccoon

Procyon lotor

Weasels, Badgers, and Relatives (*Mustelidae*)

American Marten

Martes americana

Pacific Fisher-X

Martes pennanti

Ermine

Mustela erminea

Long-tailed Weasel

Mustela frenata

Mink

Mustela vison

California Wolverine-X

Gulo gulo luteus

American Badger

Taxidea taxus

Western Spotted Skunk-X

Spilogale putorius

Striped Skunk

Mephitis mephitis

River Otter

Lutra canadensis

Cats (*Felidae*)

Mountain Lion

Felis concolor

Bobcat

Lynx rufus

Pigs (*Suidae*)

Wild Pig-I

Sus scrofa

Deer (*Cervidae*)

Mule Deer

Odocoileus hemionus

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

Division 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)

Compiled by: *Dr. Edward C. Beedy, Scientific Coordinator, NH 2020 (3-28-02) email: tbeedy@jps.net*

Reviewed by: *Dr. Peter Brussard, Ann Carlson (TNF), Dean Carrier, Mark Chainey, Jeff Finn (DFG), Sue Fox, Dr. John Harris, Karen Hayden (TNF), David Lukas, Tina Marks (TNF), Dr. Susan Sanders, and Brian Williams*