

Sonoma State University			
Field Stations & Nature Preserves			
Fairfield Osborn Preserve Vertebrates			
* = non-native species;			
Order	Family	Common Name	Scientific Name
AMPHIBIANS			
Caudata			
	Dicamptodontidae		
		Pacific Giant Salamander	<i>Dicamptodon ensatus</i>
	Salamandridae		
		Rough-skinned Newt	<i>Taricha granulosa</i>
		California Newt	<i>Taricha torosa</i>
	Plethodontidae		
		Ensatina	<i>Ensatina eschscholtzi</i>
		California Slender Salamander	<i>Batrachoseps attenuatus</i>
		Arboreal Salamander	<i>Aneides lugubris</i>
Anura			
	Bufo		
		Western Toad	<i>Bufo boreas</i>
	Hyla		
		Pacific Treefrog	<i>Hyla regilla</i>
	Rana		
		Red-legged Frog	<i>Rana aurora</i>
		Foothill Yellow-legged Frog	<i>Rana boyllii</i>
		Bullfrog*	<i>Rana catesbeiana</i>
REPTILES			
Squamata			
	Phrynosomatidae		
		Western Fence Lizard	<i>Sceloporus occidentalis</i>
	Scincidae		
		Western Skink	<i>Eumeces skiltonianus</i>
	Anguillidae		
		Northern Alligator Lizard	<i>Elgaria coeruleus</i>
		Southern Alligator Lizard	<i>Elgaria multicarinatus</i>
	Boidae		
		Rubber Boa	<i>Charina bottae</i>
	Colubridae		
		Sharp-tailed Snake	<i>Contia tenuis</i>
		Ringneck Snake	<i>Diadophis punctatus</i>
		Racer	<i>Coluber constrictor</i>
		Striped Racer	<i>Masticophis lateralis</i>
		Gopher Snake	<i>Pituophis melanoleucus</i>
		Common Kingsnake	<i>Lampropeltis getulus</i>
		Common Garter Snake	<i>Thamnophis sirtalis</i>
		Terrestrial Garter Snake	<i>Thamnophis elegans</i>
		Western Aquatic Garter Snake	<i>Thamnophis couchi</i>
	Viperidae		
		Western Rattlesnake	<i>Crotalus viridis</i>
Testudines			
	Emydidae		
		Western Pond Turtle	<i>Clemmys marmorata</i>

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BIRDS			
Ciconiiformes			
	Pelecanidae		
		American White Pelican	<i>Pelecanus erythrorhynchos</i>
	Ardeidae		
		Great Blue Heron	<i>Ardea herodias</i>
		Great Egret	<i>Casmerodius albus</i>
Anseriformes			
	Anatidae		
		Canada Goose	<i>Branta canadensis</i>
		Mallard	<i>Anas platyrhynchos</i>
		Ruddy Duck	<i>Oxyura jamaicensis</i>
		Wood Duck	<i>Aix sponsa</i>
		Ring-necked Duck	<i>Aythya collaris</i>
		Bufflehead	<i>Bucephala albeola</i>
		Common Merganser	<i>Mergus merganser</i>
Gruiformes			
	Rallidae		
		Virginia Rail	<i>Rallus limicola</i>
		Sora	<i>Porzana carolina</i>
		American Coot	<i>Fulica americana</i>
Ciconiiformes			
	Charadriidae		
		Killdeer	<i>Charadrius vociferus</i>
	Scolopacidae		
		Common Snipe	<i>Gallinago gallinago</i>
	Ciconiidae		
		Turkey Vulture	<i>Cathartes aura</i>
	Accipitridae		
		Golden Eagle	<i>Aquila chrysaetos</i>
		White-tailed Kite	<i>Elanus leucurus</i>
		Northern Harrier	<i>Circus ayaneus</i>
		Sharp-shinned Hawk	<i>Accipiter striatus</i>
		Cooper's Hawk	<i>Accipiter cooperii</i>
		Red-shouldered Hawk	<i>Buteo lineatus</i>
		Red-tailed Hawk	<i>Buteo jamaicensis</i>
		Ferruginous Hawk	<i>Buteo regalis</i>
	Falconidae		
		American Kestrel	<i>Falco sparverius</i>
		Peregrine Falcon	<i>Falco peregrinus</i>
Galliformes			
	Phasianidae		
		California Quail	<i>Callipepla californica</i>
		Wild Turkey*	<i>Meleagris gallopavo</i>
Columbiformes			
	Columbidae		
		Band-tailed Pigeon	<i>Columba fasciata</i>
		Mourning Dove	<i>Zenaidura macroura</i>
Strigiformes			
	Tytonidae		
		Common Barn Owl	<i>Tyto alba</i>

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	Strigidae		
		Northern Saw-whet Owl	<i>Aegolius acadicus</i>
		Great Horned Owl	<i>Bubo virginianus</i>
		Northern Pygmy Owl	<i>Glaucidium gnoma</i>
		Western Screech Owl	<i>Otus kennicottii</i>
	Apodiformes		
	Apodidae		
		Vaux's Swift	<i>Chaetura vauxi</i>
	Trochilidae		
		Anna's Hummingbird	<i>Calypte anna</i>
		Allen's Hummingbird	<i>Selasphorus sasin</i>
	Coraciiformes		
	Alcedinidae		
		Belted Kingfisher	<i>Ceryle alcyon</i>
	Piciformes		
	Picidae		
		Northern Flicker	<i>Colaptes auratus</i>
		Acorn Woodpecker	<i>Melanerpes formicivorus</i>
		Red-breasted Sapsucker	<i>Sphyrapicus ruber</i>
		Yellow-bellied Sapsucker	<i>S. varius</i>
		Nuttall's Woodpecker	<i>Picoides nuttallii</i>
		Downy Woodpecker	<i>Picoides pubescens</i>
		Hairy Woodpecker	<i>Picoides villosus</i>
		Pileated Woodpecker	<i>Dryocopus pileatus</i>
	Passeriformes		
	Tyrannidae		
		Ash-throated Flycatcher	<i>Myiarchus cinerascens</i>
		Olive-sided Flycatcher	<i>Contopus borealis</i>
		Western Wood-Pewee	<i>Contopus sordidulus</i>
		Black Phoebe	<i>Sayornis nigricans</i>
		Pacific-slope (Western) Flycatcher	<i>Empidonax difficilis</i>
		Willow Flycatcher	<i>Empidonax traillii</i>
	Hirundinidae		
		Violet-green Swallow	<i>Tachycineta thalassina</i>
		Northern Rough-winged Swallow	<i>Stelgidoptryx serripennis</i>
		Cliff Swallow	<i>Hirundo pyrrhonota</i>
		Barn Swallow	<i>Hirundo rustica</i>
	Corvidae		
		Scrub Jay	<i>Aphelocoma coerulescens</i>
		Steller's Jay	<i>Cyanocitta stelleri</i>
		American Crow	<i>Corvus brachyrhynchos</i>
		Common Raven	<i>Corvus corax</i>
	Paridae		
		Oak (Plain) Titmouse	<i>Parus inornatus</i>
		Chestnut-backed Chickadee	<i>Parus rufescens</i>
	Aegithalidae		
		Bushtit	<i>Psaltriparus minimus</i>
	Certhiidae		
		Brown Creeper	<i>Certhia americana</i>
	Sittidae		
		Red-breasted Nuthatch	<i>Sitta canadensis</i>

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		White-breasted Nuthatch	<i>Sitta carolinensis</i>
	Troglodytidae		
		House Wren	<i>Troglodytes aedon</i>
		Winter Wren	<i>Troglodytes troglodytes</i>
		Bewick's Wren	<i>Thryomanes bewickii</i>
		Marsh Wren	<i>Cistothorus plustris</i>
	Muscicapidae		
		Ruby-crowned Kinglet	<i>Regulus calendula</i>
		Golden-crowned Kinglet	<i>Regulus satrapa</i>
		Western Bluebird	<i>Sialia mexicana</i>
		Swainson's Thrush	<i>Catharus ustulatus</i>
		Hermit Thrush	<i>Catharus guttatus</i>
		Varied Thrush	<i>Ixoreus naevius</i>
		American Robin	<i>Turdus migratorius</i>
	Laniidae		
		Loggerhead Shrike	<i>Lanius ludovicianus</i>
	Bombycillidae		
		Cedar Waxwing	<i>Bombycilla cedrorum</i>
	Sturnidae		
		European Starling*	<i>Sturnus vulgaris</i>
	Vireonidae		
		Cassin's (Solitary) Vireo	<i>Vireo cassinii</i>
		Hutton's Vireo	<i>Vireo huttoni</i>
		Warbling Vireo	<i>Vireo gilvus</i>
	Emberizidae		
		Orange-crowned Warbler	<i>Vermivora celata</i>
		Yellow-rumped Warbler	<i>Dendroica coronata</i>
		Black-throated Gray Warbler	<i>Dendroica nigrescens</i>
		Hermit Warbler	<i>Dendroica occidentalis</i>
		Yellow Warbler	<i>Dendroica petechia</i>
		Townsend's Warbler	<i>Dendroica townsendi</i>
		Wilson's Warbler	<i>Wilsonia pusilla</i>
		Common Yellowthroat	<i>Geothlypis trichas</i>
		Black-headed Grosbeak	<i>Pheucticus melanocephalus</i>
		Lazuli Bunting	<i>Passerina amoena</i>
		California (Brown) Towhee	<i>Pipilo crissalis</i>
		Spotted (Rufous-sided) Towhee	<i>Pipilo maculatus</i>
		Lincoln's Sparrow	<i>Melospiza lincolnii</i>
		Song Sparrow	<i>Melospiza melodia</i>
		Lark Sparrow	<i>Chondestes grammacus</i>
		Fox Sparrow	<i>Passerella iliaca</i>
		Chipping Sparrow	<i>Spizella passerina</i>
		Dark-eyed Junco	<i>Junco hyemalis</i>
		Golden-crowned Sparrow	<i>Zonotrichia atricapilla</i>
		White-crowned Sparrow	<i>Zonotrichia leucophrys</i>
		Western Meadowlark	<i>Sturnella neglecta</i>
		Red-winged Blackbird	<i>Agelaius phoeniceus</i>
		Brewer's Blackbird	<i>Euphagus cyanocephalus</i>
		Brown-headed Cowbird	<i>Molothrus ater</i>
		Bullock's (Northern) Oriole	<i>Icterus bullockii</i>
		Western Tanager	<i>Piranga ludoviciana</i>

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	Passeridae		
		House Sparrow*	<i>Passer domesticus</i>
	Fringillidae		
		Pine Siskin	<i>Carduelis pinus</i>
		American Goldfinch	<i>Carduelis tristis</i>
		Lesser Goldfinch	<i>Carduelis psaltria</i>
		House Finch	<i>Carpodacus mexicanus</i>
		Purple Finch	<i>Carduelis purpureus</i>
MAMMALS			
	Didelphimorphia		
	Didelphidae		
		Virginia Opossum	<i>Didelphis virginiana</i>
	Soricomorpha		
	Soricidae		
		Trowbridge's Shrew	<i>Sorex trowbridgii</i>
		Vagrant Shrew	<i>Sorex vagrans</i>
	Talpidae		
		Shrew-mole	<i>Neurotrichus gibbsii</i>
		Broad-footed mole	<i>Scapanus latimanus</i>
	Chiroptera		
	Vespertilionidae		
		Pallid Bat	<i>Antrozous pallidus</i>
		Big Brown Bat	<i>Eptesicus fuscus</i>
		Silver-haired Bat	<i>Lasionycteris noctivagans</i>
		Red Bat	<i>Lasiurus borealis</i>
		Hoary Bat	<i>Lasiurus cinereus</i>
		Townsend's Long-eared Bat	<i>Plecotus townsendii</i>
	Carnivora		
	Canidae		
		Coyote	<i>Canis latrans</i>
		Gray Fox	<i>Urocyon cinereoargenteus</i>
	Procyonidae		
		Raccoon	<i>Procyon lotor</i>
		Ringtail	<i>Bassariscus astutus</i>
	Mustelidae		
		Striped Skunk	<i>Mephitis mephitis</i>
		Spotted Skunk	<i>Spilogale putorius</i>
		Long-tailed Weasel	<i>Mustela frenata</i>
		Badger	<i>Taxidea taxus</i>
	Felidae		
		Bobcat	<i>Lynx rufus</i>
		Mountain Lion	<i>Puma concolor</i>
	Artiodactyla		
	Cervidae		
		Black-tailed Deer	<i>Odocoileus hemionus</i>
	Rodentia		
	Sciuridae		
		California Ground Squirrel	<i>Spermophilus beecheyi</i>
		Western Gray Squirrel	<i>Sciurus griseus</i>
	Geomyidae		
		Botta's Pocket Gopher	<i>Thomomys bottae</i>

Order	Family	Common Name	Scientific Name
	Heteromyidae		
		Heerman's Kangaroo Rat	<i>Dipodomys heermanni</i>
	Muridae		
		Dusky-Footed Wood Rat	<i>Neotoma fuscipes</i>
		Brush Mouse	<i>Peromyscus boylii</i>
		Deer Mouse	<i>Peromyscus maniculatus</i>
		Harvest Mouse	<i>Reithrodontomys megalotis</i>
		Red Tree Vole	<i>Arborimus longicaudus</i>
		California Meadow Vole	<i>Microtus californicus</i>
Lagomorpha			
	Leporidae		
		Black-tailed Jackrabbit	<i>Lepus californicus</i>
		Brush Rabbit	<i>Sylvilagus bachmani</i>
Primates			
	Hominidae		
		Human*	<i>Homo sapiens</i>