

**University of California
Oak Woodland Management**

Valley Oak Mammals

Species List

Common Name	Scientific Name	Habitat Elements						Special Status		
		Acorns	Riparian	Logs, slash, brush piles	Snags	Burrows, rocks, talus, cliffs, caves	Vernal pool, wetland	Federal status	State status	Harvest species
Allen's Chipmunk	<i>Tamias senex</i>	.	x	x	x	x	.	.	.	.
American Badger	<i>Taxidea taxus</i>	.	x	.	.	x	x	.	.	x
Barbary Sheep	<i>Ammotragus lervia</i>	.	.	.	.	x	.	.	.	x
Beaver	<i>Castor canadensis</i>	.	x	x	.	x	x	.	.	x
Big Brown Bat	<i>Eptesicus fuscus</i>	.	x	.	x	x	x	.	.	.
Black Rat	<i>Rattus rattus</i>	.	x	.	.	x	.	.	.	.
Black-Tailed Hare	<i>Lepus californicus</i>	.	x	.	.	.	.	.	Spec. conc.	x
Bobcat	<i>Felis rufus</i>	.	x	x	.	x	x	.	.	x
Botta's Pocket Gopher	<i>Thomomys bottae</i>	.	x	.	.	x	.	Cand. (c)	.	.
Brazilian Free-Tailed Bat	<i>Tadarida brasiliensis</i>	.	x	.	.	x	x	.	.	.
Broad-Footed Mole	<i>Scapanus latimanus</i>	.	x	.	.	.	.	Cand.	Spec. conc. (a)	.

Brush Mouse	<i>Peromyscus boylii</i>	x	x	x	x	x	.	.	.	.
Brush Rabbit	<i>Sylvilagus bachmani</i>	.	x	x	.	x	.	Cand.	End. (a)	.
California Ground Squirrel	<i>Spermophilus beecheyi</i>	x	x	x	.	x	.	.	.	.
California Kangaroo Rat	<i>Dipodomys californicus</i>	.	.	.	.	x	.	Cand.	Spec. conc. (c)	.
California Mouse	<i>Peromyscus californicus</i>	x	x	x	x	x	.	.	.	.
California Myotis	<i>Myotis californicus</i>	.	x	.	x	x	x	.	.	.
California Pocket Mouse	<i>Chaetodipus californicus</i>	.	.	.	.	x	.	Cand.	Spec. conc. (c)	.
California Vole	<i>Microtus californicus</i>	.	x	.	.	x	.	End., cand.	End., Spec conc. (a)	.
Coyote	<i>Canis latrans</i>	.	x	x	x	x	x	.	.	x
Deer Mouse	<i>Peromyscus maniculatus</i>	x	x	x	.	x	x	Cand.	Spec. conc. (b)	.
Desert Cottontail	<i>Sylvilagus audubonii</i>	x	x	.	.	.	.	.	.	.
Dusky-Footed Woodrat	<i>Neotoma fuscipes</i>	x	x	x	.	.	.	Cand.	Spec. conc.	.
Elk	<i>Cervus elaphus</i>	x	x	.	.	.	x	.	.	x
Fallow Deer	<i>Cervus dama</i>	.	.	x	.	.	x	.	.	x
Feral Goat	<i>Capra hircus</i>	.	x	.	.	x	.	.	.	x

Fox Squirrel	<i>Sciurus niger</i>	x	x	.	x	.	.	.	.	x
Fringed Myotis	<i>Myotis thysanodes</i>	.	x	.	.	x	x	.	.	.
Gray Fox	<i>Urocyon cinereo-argenteus</i>	.	x	x	x	x	x	.	.	x
Heermann's Kangaroo Rat	<i>Dipodomys heermanni</i>	.	x	.	.	x	.	End.	End., Prot. (c)	.
Himalayan Tahr	<i>Hemitragus jemlahicus</i>	.	.	.	.	x	.	.	.	x
Hoary Bat	<i>Lasiurus cinereus</i>	.	x	.	x	.	x	.	.	.
House Mouse	<i>Mus musculus</i>	.	x	x	.	x	x	.	.	.
Island Fox	<i>Urocyon littoralis</i>	x	.	x	.	x	.	Cand.	Threat (b)	.
Kit Fox	<i>Vulpes macrotis</i>	.	x	.	.	x	.	End.	Threat (c)	.
Little Brown Myotis	<i>Myotis lucifugus</i>	.	x	.	x	x	x	Cand.	Spec. conc. (c)	.
Little Pocket Mouse	<i>Perognathus longimembris</i>	.	.	.	.	x	.	End., Cand.	Spec. conc. (c)	.
Long-eared Myotis	<i>Myotis evotis</i>	.	x	.	x	x	x	.	.	.
Long-Legged Myotis	<i>Myotis volans</i>	.	x	.	x	x	x	.	.	.
Long-Tailed Weasel	<i>Mustela frenata</i>	.	x	x	x	x	x	.	.	x
Merriam's Chipmunk	<i>Tamias merriami</i>	x	x	x	x	x	.	.	.	.

Mountain Lion	<i>Felis concolor</i>	.	x	.	x	x	x	Cand.	Spec. conc., Prot.	.
Mule Deer	<i>Odocoileus hemionus</i>	x	x	.	.	.	x	.	.	x
Narrow-Faced Kangaroo Rat	<i>Dipodomys venustus</i>	.	.	.	.	x	.	.	.	.
Northern Flying Squirrel	<i>Glaucomys sabrinus</i>	x	x	x	x	.	.	Cand.	.	.
Norway Rat	<i>Rattus norvegicus</i>	.	x	.	.	x	.	.	.	.
Pacific Kangaroo Rat	<i>Dipodomys agilis</i>	.	x	.	.	x	.	.	.	.
Pallid Bat	<i>Antrozous pallidus</i>	.	x	.	.	x	x	.	Spec. conc.	.
Porcupine	<i>Erethizon dorsatum</i>	.	x	x	x	x	x	.	.	.
Raccoon	<i>Procyon lotor</i>	x	x	x	x	x	x	.	.	x
Ringtail	<i>Bassariscus astutus</i>	.	x	x	x	x	x	.	Prot.	.
River Otter	<i>Lutra canadensis</i>	.	x	x	x	x	x	Cand.	Spec. conc. (a)	.
Sambar	<i>Cervus unicolor</i>	.	.	.	.	.	.	.	.	x
San Joaquin Kangaroo Rat	<i>Dipodomys nitratooides</i>	.	.	.	.	x	.	End., Cand.	Spec. conc. (c)	.
San Joaquin Pocket Mouse	<i>Perognathus inornatus</i>	.	.	.	.	x	.	Cand.	Spec. conc. (c)	.

Shrew-Mole	<i>Neurotrichus gibbsii</i>	.	x	x	.	.	x	.	.	.
Silver-Haired Bat	<i>Lasionycteris noctivagans</i>	.	x	.	x	x	x	.	.	.
Sonoma Chipmunk	<i>Tamias sonomae</i>	x	x	x	x	x	.	.	.	.
Spotted Bat	<i>Euderma maculatum</i>	.	x	.	.	x	x	Cand.	Spec. conc.	.
Striped Skunk	<i>Mephitis mephitis</i>	.	x	x	.	x	x	.	.	x
Townsend's Big-Eared Bat	<i>Plecotus townsendii</i>	.	x	.	.	x	x	Cand.	Spec. conc.	.
Trowbridge's Shrew	<i>Sorex trowbridgii</i>	.	x	x	.	.	.	.	.	.
Vagrant Shrew	<i>Sorex vagrans</i>	.	x	x	.	.	x	Cand.	Spec. conc. (a)	.
Virginia Opossum	<i>Didelphis virginiana</i>	x	x	x	x	x	x	.	.	x
Western Gray Squirrel	<i>Sciurus griseus</i>	x	x	x	x	.	.	.	.	x
Western Harvest Mouse	<i>Reithrodontomys megalotis</i>	.	x	.	.	.	x	.	.	.
Western Mastiff Bat	<i>Eumops perotis</i>	.	x	.	.	x	x	Cand.	Spec. conc.	.
Western Pipistrelle	<i>Pipistrellus hesperus</i>	.	x	.	.	x	x	.	.	.
Western Red Bat	<i>Lasiurus blossevillii</i>	.	x	.	x	x	x	.	.	.
Western Small-	<i>Myotis ciliolabrum</i>	.	x	.	x	x	x	.	.	.

Footed Myotis										
Western Spotted Skunk	<i>Spilogale gracilis</i>	.	x	x	x	x	x	Cand.	Spec. conc. (b)	x
Wild Horse	<i>Equus caballus</i>	.	x	.	.	.	x	.	.	.
Wild Pig	<i>Sus scrofa</i>	x	x	x	.	x	x	.	.	x
Yuma Myotis	<i>Myotis yumanensis</i>	.	x	.	x	x	x	.	.	.

Special Status Codes

Cand. = candidate species

Spec. conc. = species of special concern

Prot. = protected species

End. = endangered species

Threat = threatened species

(a) = Species or subspecies with special status primarily associated with wetlands, marshes, and riparian areas

(b) = Species or subspecies with special status occurs on the Channel Islands

(c) = Species or subspecies with special status primarily associated with shrub, sandy, scrub, and desert habitats

The Oak Woodland Conservation Workgroup Maintains This Site

Division of Agriculture and Natural Resources, University of California

Webmaster Email: standifo@berkeley.edu