

# FAUNAL LIST

## Habitat Types:

|     |                            |
|-----|----------------------------|
| C = | Chaparral and Open         |
| F = | Flyover                    |
| G = | Grassland                  |
| M = | Freshwater Marsh           |
| P = | Pond/Water                 |
| S = | Coastal Sage Scrub         |
| W = | Riparian and Oak Woodlands |

## Abundance Codes:

|     |                                                                                                                      |
|-----|----------------------------------------------------------------------------------------------------------------------|
| A = | Abundant: Almost always encountered in moderate to large numbers in suitable habitat and the indicated season.       |
| C = | Common: Usually encountered in proper habitat at the given season.                                                   |
| U = | Uncommon: Infrequently detected in suitable habitat. May occur in small numbers or only locally in the given season. |
| R = | Rare: Applies to species that are found in very low numbers.                                                         |

'Numbers' indicate the number of individuals observed during the recent survey work.

## FISHES

### Cyprinidae (Carps and Minnows)

|               |                                |   |   |   |
|---------------|--------------------------------|---|---|---|
| Golden Shiner | <i>Notemigonus crysoleucas</i> | U | — | P |
|---------------|--------------------------------|---|---|---|

### Ictaluridae (Bullhead Catfishes)

|                |                            |   |   |   |
|----------------|----------------------------|---|---|---|
| Brown Bullhead | <i>Ictalurus nebulosus</i> | U | — | P |
| Black Bullhead | <i>Ameiurus melas</i>      | U | — | P |

### Poeciliidae (Livebearers)

|              |                         |   |   |   |
|--------------|-------------------------|---|---|---|
| Mosquitofish | <i>Gambusia affinis</i> | A | — | P |
|--------------|-------------------------|---|---|---|

### Centrarchidae

|                 |                              |   |   |   |
|-----------------|------------------------------|---|---|---|
| Bluegill        | <i>Lepomis macrochirus</i>   | A | — | P |
| Green Sunfish   | <i>Lepomis cyanellus</i>     | U | — | P |
| Largemouth Bass | <i>Micropterus salmoides</i> | A | — | P |

## AMPHIBIANS

### Plethodontidae (Lungless Salamanders)

|                           |                           |   |   |       |
|---------------------------|---------------------------|---|---|-------|
| Garden Slender Salamander | <i>Batrachoseps major</i> | C | — | C,S,W |
|---------------------------|---------------------------|---|---|-------|

### Bufonidae (True Toads)

|                 |                                         |   |   |           |
|-----------------|-----------------------------------------|---|---|-----------|
| California Toad | <i>Bufo boreas halophilus</i>           | C | — | C,G,P,S,W |
| Arroyo Toad     | <i>Bufo (microscaphus) californicus</i> | C | — | C,S,P,W   |
| Spadefoot Toad  | <i>Scaphiopus hammondi</i>              | U | — | C,G,P,S,W |

**Hylidae** (Chorus Frogs and Relatives)

|                        |                              |   |   |              |
|------------------------|------------------------------|---|---|--------------|
| California Chorus Frog | <i>Pseudacris cadaverina</i> | C | — | W            |
| Pacific Chorus Frog    | <i>Pseudacris regilla</i>    | A | — | all except F |

**Ranidae** (True Frogs)

|          |                         |   |   |   |
|----------|-------------------------|---|---|---|
| Bullfrog | <i>Rana catesbeiana</i> | C | — | P |
|----------|-------------------------|---|---|---|

**REPTILES****Emydidae** (Pond and Marsh Turtles)

|                          |                                  |   |   |     |
|--------------------------|----------------------------------|---|---|-----|
| Southwestern Pond Turtle | <i>Clemmys marmorata pallida</i> | R | — | P,M |
|--------------------------|----------------------------------|---|---|-----|

**Eublepharidae** (Geckos)

|                        |                                    |   |   |     |
|------------------------|------------------------------------|---|---|-----|
| San Diego Banded Gecko | <i>Coleonyx variegatus abbotti</i> | R | — | C,S |
|------------------------|------------------------------------|---|---|-----|

**Phrynosomatidae** (Spiny Lizards, Horned Lizards, Side-blotched Lizard, and Relatives)

|                         |                                         |   |   |         |
|-------------------------|-----------------------------------------|---|---|---------|
| Granite Spiny Lizard    | <i>Sceloporus orcutti</i>               | C | — | C,S     |
| Western Fence Lizard    | <i>Sceloporus occidentalis</i>          | A | — | C,G,S,W |
| Side-blotched Lizard    | <i>Uta stansburiana</i>                 | C | — | C,G,S   |
| San Diego Horned Lizard | <i>Phrynosoma coronatum blainvillii</i> | C | — | C,G,S   |

**Scincidae** (Skinks)

|               |                             |   |   |         |
|---------------|-----------------------------|---|---|---------|
| Western Skink | <i>Eumeces skiltonianus</i> | C | — | C,G,S,W |
|---------------|-----------------------------|---|---|---------|

**Teiidae** (Whiptails and Relatives)

|                       |                                           |   |   |         |
|-----------------------|-------------------------------------------|---|---|---------|
| Orangethroat Whiptail | <i>Cnemidophorus hyperythrus</i>          | C | — | C,S,W   |
| Coastal Whiptail      | <i>Cnemidophorus tigris multiscutatus</i> | C | — | C,G,S,W |

**Anguidae** (Alligator Lizards and Relatives)

|                           |                              |   |   |         |
|---------------------------|------------------------------|---|---|---------|
| Southern Alligator Lizard | <i>Elgaria multicarinata</i> | C | — | C,G,S,W |
|---------------------------|------------------------------|---|---|---------|

**Boidae** (Boas)

|                  |                                        |   |   |     |
|------------------|----------------------------------------|---|---|-----|
| Coastal Rosy Boa | <i>Lichanura trivirgata roseofusca</i> | U | — | C,S |
|------------------|----------------------------------------|---|---|-----|

**Colubridae** (Colubrids)

|                          |                                        |   |   |         |
|--------------------------|----------------------------------------|---|---|---------|
| San Diego Ringneck Snake | <i>Diadophis punctatus similis</i>     | C | — | C,S,W   |
| Racer                    | <i>Coluber constrictor</i>             | U | — | C,G,S   |
| Red Coachwhip            | <i>Masticophis flagellum piceus</i>    | C | — | C,G,S   |
| California Striped Racer | <i>Masticophis lateralis lateralis</i> | C | — | C,S     |
| San Diego Gopher Snake   | <i>Pituophis catenifer annectens</i>   | C | — | C,G,S,W |
| California Kingsnake     | <i>Lampropeltis getula californiae</i> | C | — | C,G,S,W |
| Two-striped Garter Snake | <i>Thamnophis hammondi</i>             | U | — | M,P,W   |
| Coast Patchnose Snake    | <i>Salvadora hexalepis virgultea</i>   | U |   |         |

|                              |                                 |   |   |  |         |
|------------------------------|---------------------------------|---|---|--|---------|
| <b>Viperidae</b> (Vipers)    |                                 |   |   |  |         |
| Red Diamond Rattlesnake      | <i>Crotalus ruber ruber</i>     | C | — |  | C,S     |
| Speckled Rattlesnake         | <i>Crotalus mitchelli</i>       | U | — |  | C,S,W   |
| Southern Pacific Rattlesnake | <i>Crotalus viridis helleri</i> | C | — |  | C,G,S,W |