

Zell - 2018 Biodiversity Report

SPECIES	NATIVE* / NATURALIZED or INVASIVE	EATS**	EATEN BY**	ANTHROPOLOGICAL PERSPECTIVE
Birds				
Common raven	?	Grubs	?	Noisy
Allen's hummingbird	Native	Pineapple sage, blue sage	?	Charismatic
Cooper's hawk	Naturalized	Mouse	No predator	Charismatic
House sparrow	Invasive	?	?	Indifference
Black phoebe	Native	?	?	Indifference
Yellow-chevroned parakeet	Naturalized	Magnolia seeds	?	Charismatic /noisy and messy
Mammals				
Eastern fox squirrel	Invasive	Peanuts, limes, mangos	?	It is war during mango fruiting season
House mouse	Invasive	?	Cooper's hawk	Nuisance
Rat	Invaseive	?	?	I hate them
Opossum	?	?	?	Indifference
Raccoon	?	?	?	Indifference
Dog	?	?	No predator	I LOVE my dog
Reptiles and amphibians				
Western skink	?	?	?	Cool to watch
Insects				
Brown widow spider	Invasive	?	?	Moderate fear
Black widow spider	Native	?	?	Irrational fear
Australian funnel-web spider	?	?	?	Charismatic
Jumping spider	?	?	?	Charismatic

Honey bee	Naturalized	?	?	I love bees
Aphid	?	?	?	Pest
Common pill bug	?	?	?	Indifference
Praying mantis	?	?	?	I love to watch them
Flies	?	?	?	Indifference
Wasps	?	?	?	Moderate fear
Grasshopper	?	Vegatable garden	Birds	Pest
Earthworm	?	?	?	Like
Slug	?	?	?	Indifference
Cabbage white butterfly	Invasive	?	?	Indifference
Cloudless Sulphur butterfly	?	?	?	Indifference
Monarch butterfly	Native	?	?	I Love to watch

Trees

Sweet olive / <i>Osmanthus fragrans</i>	Non-native			Fragrance triggers memory
Smoke tree / <i>Cotinus coggygia</i> 'Royal Purple'	Non-native			Love color
Peach	Non-native		My family and neighbors	I love fruit and flower
Eureka lemon	Non-native		My family and neighbors	I love fruit and flower
Mission fig	Invasive		My family	I love fruit
Jacaranda / <i>Jacaranda mimosifolia</i>	Non-native			Motly love, some hate
Cherry 'Minnie Royal and 'Royal Lee'	Non-native		Young tree - no yield of fruit	Fondness
Avocado	Non-native		Young tree - no yield of fruit	Great expectations
Mango 'Manila'	Non-native		My family and neighbors	I LOVE my mango tree
Bay laurel / <i>Laurus nobilis</i>	Non-native		My family	Use for making gumbo

Epiphytes

Staghorn fern / <i>Platycterium bifurcatum</i>	Non-native	Fondness
Tillandsia	Non-native	Fondness
Poor man's orchid / <i>Epidendrum</i>	Non-native	Indifference
Bromeliads	Non-native	Indifference
Cymbidiums	Non-native	Fondness
Coconut orchid / <i>Maxillaria teniflora</i>	Non-native	Love the fragrance
<i>Cattleya</i> / <i>Laelia tenebrosa</i> x <i>c. tigrina</i>	Non-native	Love
<i>Dendrobium</i> / <i>Dendrobium Nagasaki</i>	Non-native	Fondness
Moth orchid / <i>Phalaenopsis</i>	Non-native	Fondness
<i>Cattleya</i> / <i>Laeliocattleya Canhamiana</i> 'Azure Skies'	Non-native	Fondness
Honey fragrant orchid / <i>Dendrobium lindleyi</i>		
Steud	?	Love, love, love
<i>Cattleya</i> / <i>Cattleya Summer Stars</i>	Non-native	Fondness
<i>Cattleya</i> / <i>Cattleya mrs. Herbert Greaves</i>	Non-native	Fondness

*OF THE CALIFORNIA FLORISTIC PROVINCE

**DIRECT OBSERVATION BY ME