Reptiles & Amphibians in Idell's Garden 2007

These range throughout the Bay Region unless specified otherwise.

Note: it is hard to identify the garter snakes without catching them so there is one listed that may be only a possibility. They move very fast!

Reptile/Amphibian	Range & Behavior
Western Fence Lizard	Not in dense woods; but in grasslands, open woodlands especially around rocks, fallen trees, brush, old lumber or buildings; eats many
Blue-bellied Lizard	kinds of insects and spiders; has keeled pointed scales on upper part of body, blue patches on belly. Eggs laid in pits in slightly damp loose
Sceloporus occidentalis	soil in mid May to mid July and hatch from mid July to mid September. Active February-November. Found as above plus under tarps.
Southern Alligator Lizard	In open woodlands, grasslands and chaparral; found in woodpiles, brush heaps, shaded thickets and under rocks and logs. I also found large
(Gerrhonotus multicarinatus)	ones in folds of tarps, under cat dishes (opening down) accidentally covered with dirt, and in between stacked layers of corrugated plastic.
Elgeria multicarinatus multicarinatus	Eats sow bugs, spiders, snails, grasshoppers, crickets and beetles. In my garden, they look like a cross between greenish gray Northern ones and the reddish Southern ones. Lay eggs May to August, hatch in about two months. Active from March to November.
Pacific Gopher Snake	Not in heavy forests; in grasslands, woodlands, brushy areas; eats mice, gophers, rabbits, and lizards, sometimes birds and eggs. They have
Pituophis catenifer catenifer	same food source as rattlesnakes so killing off gopher snakes allows more habit for rattle snakes. (Compared to rattlers, they have a smaller
	head and do not have the diamond-like body pattern.) See fairly regularly in garden. Need MORE to slow down the gophers! Season is
	March or April to November. Probably breed in April and May, hatchlings emerge after about one and one-half months.
Garter Snake Thanophis	T. sirtalis is one of the most common garter snakes My geographical area is in between the Valley Garter snake and the California Red
sirtalis fitchi – Valley Garter	Sided Garter Snake. The ones in my garden look more like the Valley Garter Snake—dark blackish-brown backgrounds with deep yellow
Snake	back stripes plus lighter stripes but have no red markings. A king snake variant with longitudinal stripes is another possibility. They are
or a variant of Kingsnake? Coast or Terrestrial Garter	found frequently around heavy mulch, then after the frog ponds went in, became common there Mostly terrestrial. In meadows, brush covered hillsides and stream borders. Eats slugs, earthworms, salamanders, lizards, snakes, mice,
Snake	birds, slugs; I found one that had eaten so many tadpoles in the pond that it could not move. This one has yellow stripe on it's back and
Thamnophis elegans terrestris	blackish-brown and red flecked sides. This one is less commonly seen in my yard than the other garter snake above. Breeding activity
Thumnophis elegans terresurs	during April and May. Young are born in the fall in transparent, fluid filled sacs. Active from March to October or November.
Diablo Range Gartersnake	This mostly aquatic snake looks most like the one found in my garden. It has no red on it and unless I catch it and identify it, I cannot tell
Thamnophis atratus zaxanthus	the difference between this one and the one above. In addition to water areas, it is also in woodland, brush and forest and grassy areas.
Common Kingsnake	Woodlands, grasslands and open forests; more common in warmer parts near rocky stream courses or rock outcrops in open woodlands;
Lampropeltis getulus	they eat snakes, lizards, amphibians, birds, eggs and rodents. These kingsnakes have beautiful cross bands of black and white. I have seen
1 1 0	both large ones and a baby but sightings are rare. Most activity is in April-June but are around their habitat April to November.
California Slender Salamander	Mostly in leaf-littered areas under oaks and redwoods. I find them regularly in my yard under damp boards, under leaves, & inside rotten
Batrachoseps attenuatus	logs; they eat bugs, sow bugs, aphids, termites, beetles and ants. They look like tiny dark snakes or a large earthworm with miniature legs.
	Unlike other Bay Area salamanders, this one lays eggs in the winter. Their season is October to June.
Ensatina (Salamander)	Found mostly in Coast Redwoods but also in Blue Oak woodlands and soft chaparral not far from a stream in the shady forest borders or
Ensatina eschscholtzi	grasslands; frequents damp places with thick mats of leaves and rotting stumps. Eats earthworms, sow bugs, millipedes, spiders, insects,
	crickets and beetles. Eggs are laid in April or May and the female stay with them until they hatch in the fall. Not sure if this is the correct
	name for this salamander I found under a pile of leaf bags last year.
Arboreal Salamander	Habitat is mostly Coast Live Oak woodland. They live in watered areas all year and others in October or November to June with the young
Aneides lugubris	hatching just as the rains begin. Favorite foods are insects, sow bugs, centipedes and Stebbins says probably fungus. I have only seen these
	twice—once in a bag of compost and the other time, under some boards.

(continued)

Pacific Treefrog	In grasslands, chaparral, forests, farmland; breeds in marshes, lakes, ponds, ditches and slow-moving streams. Usually found among low
(Pseudacris) Hyla regilla	vegetation near water. Frogs eat leafhoppers, ants, flies, beetles, spiders; and ants. They breed from January to May and lay eggs on
	submerged plant stems or on pond bottoms. Tadpoles scrape algae & microbes off rocks, eat filamentous algae, and feed on diatoms and
	pollen. In my ponds they also eat duckweed (Lemnaceae) and slugs too. Tadpoles are devoured by snakes and birds with very few
	surviving. Frogs lived in the neighborhood until the seven year drought then were re-introduced from the lower levels of the canyon.

Sources:

- 1. Much data copied directly from Reptiles & Amphibians of the San Francisco Bay Region by Robert Stebbins, UC Press, 1974
 2. http://www.californiaherps.com/index.html
 This site has great photos and range maps.

(See photos of my garden for two of many experiments with lizards "homes".)