

SQUAMATES

FEMALE BREEDS ANNUALLY - Do females reproduce every year?

Species	Common Name	Female Breeds Annually
Sauria	Lizards	
Anguidae	Anguid Lizards	
<i>Ophisaurus attenuatus longicaudus</i>	Eastern Slender Glass Lizard	Y
<i>Ophisaurus ventralis</i>	Eastern Glass Lizard	Unk
Lacertidae	Wall Lizards	
<i>Podarcis sicula</i>	Italian Wall Lizard	Unk
Phrynosomatidae	Sceloporine Lizards	
<i>Sceloporus undulatus hyacinthinus</i>	Northern Fence Lizard	Y (Tinkle and Ballinger 1972)
Scincidae	Skinks	
<i>Eumeces a. anthracinus</i>	Northern Coal Skink	Y
<i>Eumeces fasciatus</i>	Common Five-lined Skink	Y
<i>Eumeces inexpectatus</i>	Southeastern Five-lined Skink	Y
<i>Eumeces laticeps</i>	Broad-headed Skink	Y
<i>Scincella lateralis</i>	Ground Skink	Y
Teiidae	Whiptails	
<i>Cnemidophorus s. sexlineatus</i>	Eastern Six-lined Racerunner	Y
Colubridae	Colubrids	
<i>Carphophis a. amoenus</i>	Eastern Worm Snake	Y
<i>Cemophora coccinea copei</i>	Northern Scarlet Snake	Y
<i>Clonophis kirtlandii</i>	Kirtland's Snake	Y
<i>Coluber c. constrictor</i>	Northern Black Racer	Y
<i>Diadophis p. punctatus</i>	Southern Ringneck Snake	Y
<i>Diadophis p. edwardsii</i>	Northern Ringneck Snake	Y
<i>Elaphe guttata</i>	Corn Snake	Y
<i>Elaphe o. obsoleta</i>	Black Rat Snake	Y
<i>Farancia a. abacura</i>	Eastern Mud Snake	Y
<i>Farancia e. erythrogramma</i>	Common Rainbow Snake	Y
<i>Heterodon platirhinos</i>	Eastern Hog-nosed Snake	Y
<i>Lampropeltis calligaster rhombomaculata</i>	Mole Kingsnake	Y
<i>Lampropeltis g. getula</i>	Eastern Kingsnake	Y
<i>Lampropeltis g. nigra</i>	Eastern Black Kingsnake	Y

<i>Lampropeltis t. triangulum</i>	Eastern Milk Snake	Y
<i>Nerodia e. erythrogaster</i>	Red-bellied Water Snake	Y
<i>Nerodia s. sipedon</i>	Northern Water Snake	Y
<i>Nerodia taxispilota</i>	Brown Water Snake	Unk
<i>Opheodrys aestivus</i>	Northern Rough Green Snake	Y
<i>Opheodrys vernalis</i>	Smooth Green Snake	Y
<i>Pituophis m. melanoleucus</i>	Northern Pine Snake	Y
<i>Regina r. rigida</i>	Glossy Crayfish Snake	Y
<i>Regina septemvittata</i>	Queen Snake	Y
<i>Storeria d. dekayi</i>	Northern Brown Snake	Y
<i>Storeria o. occipitomaculata</i>	Northern Red-bellied Snake	Y
<i>Tantilla coronata</i>	Southeastern Crowned Snake	Y
<i>Thamnophis brachystoma</i>	Short-headed Garter Snake	Y, annual or biennial (Pisani and Bothner 1970; Hulse et al. 2001)
<i>Thamnophis s. sauritus</i>	Common Ribbon Snake	Y
<i>Thamnophis sauritis septentrionalis</i>	Northern Ribbon Snake	Y
<i>Thamnophis sirtalis pallidulus</i>	Maritime Garter Snake	Y
<i>Thamnophis s. sirtalis</i>	Eastern Garter Snake	Y
<i>Virginia striatula</i>	Rough Earth Snake	Y
<i>Virginia v. valeriae</i>	Eastern Smooth Earth Snake	Y
<i>Virginia v. pulchra</i>	Mountain Earth Snake	Y
Typhlopidae	Blindsnakes	
<i>Ramphotyphlops braminus</i>	Brahminy Blind Snake	Y
Viperidae	Pitvipers	
<i>Agkistrodon c. contortrix</i>	Southern Copperhead	Y
<i>Agkistrodon c. mokasen</i>	Northern Copperhead	Y
<i>Agkistrodon p. piscivorus</i>	Eastern Cottonmouth	N, biennial to triennial (Gloyd and Conant 1990)
<i>Crotalus horridus</i>	Timber Rattlesnake	Y, annual - 4 years (Brown et al. 1982); N, biennial, triennial (Keelyne 1978; Mitchell 1994)
<i>Sistrurus c. catenatus</i>	Eastern Massasauga	N, biennial (Reinert 1981); Y (Keelyne 1978)

Female Breeds Annually Codes: Y = yes, N = no, Unk = unknown