

ANURA

BREEDING ANNUALLY - Can females breed more than once each season?

Species	Common Name	Breeding Annually
Bufonidae	True Frogs	
<i>Bufo a. americanus</i>	Eastern American Toad	N?
<i>Bufo fowleri</i>	Fowler's Toad	N?
<i>Bufo quercicus</i>	Oak Toad	
<i>Bufo terrestris</i>	Southern Toad	
Hylidae	Treefrogs	
<i>Acris c. crepitans</i>	Eastern Cricket Frog	Unk
<i>Acris c. blanchardi</i>	Blanchard's Cricket Frog	Y (Blair 1961), possibly (Burkett 1984)
<i>Acris g. gryllus</i>	Coastal Plain Cricket Frog	Y (Martof et al. 1980)
<i>Hyla andersonii</i>	Pine Barrens Treefrog	
<i>Hyla chrysoscelis</i>	Cope's Gray Treefrog	Y? (Ritke et al. 1990)
<i>Hyla cinerea</i>	Green Treefrog	
<i>Hyla femoralis</i>	Pine Woods Treefrog	
<i>Hyla gratiosa</i>	Barking Treefrog	
<i>Hyla squirella</i>	Squirrel Treefrog	
<i>Hyla versicolor</i>	Gray Treefrog	Y?
<i>Pseudacris brachyphona</i>	Mountain Chorus Frog	
<i>Pseudacris brimleyi</i>	Brimley's Chorus Frog	
<i>Pseudacris c. crucifer</i>	Northern Spring Peeper	N?
<i>Pseudacris feriarum</i>	Upland Chorus Frog	
<i>Pseudacris feriarum kalmi</i>	New Jersey Chorus Frog	
<i>Pseudacris ocularis</i>	Little Grass Frog	
<i>Pseudacris triseriata</i>	Western Chorus Frog	
Pelobatidae	Spadefoot Toads	
<i>Scaphiopus holbrookii</i>	Eastern Spadefoot	Unk (Smith, pers. comm.)
Ranidae	True Frogs	
<i>Rana catesbeiana</i>	American Bullfrog	Y (Emlen 1977)
<i>Rana clamitans melanota</i>	Northern Green Frog	Y (Wells 1976)
<i>Rana palustris</i>	Pickerel Frog	N
<i>Rana pipiens</i>	Northern Leopard Frog	N?
<i>Rana septentrionalis</i>	Mink Frog	Unk
<i>Rana sphenocephala</i>	Southern Leopard Frog	Y (Caldwell 1986)
<i>Rana sylvatica</i>	Wood Frog	N (Berven and Grudzien 1990)
<i>Rana virgatipes</i>	Carpenter Frog	Unk
Microhylidae	Narrow-mouthed Frogs	
<i>Gastrophryne carolinensis</i>	Eastern Narrow-mouthed Toad	

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

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