

## ANURA

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**HIBERNACULA** - Does the species hibernate in an aquatic or terrestrial habitat?

Species	Common Name	Hibernacula
<b>Bufo</b>	<b>True Frogs</b>	
<i>Bufo a. americanus</i>	Eastern American Toad	T (Ewert 1969); often will dig own subterranean burrows for hibernation (Hulse et al., 2001)
<i>Bufo fowleri</i>	Fowler's Toad	T (Oliver 1955, Green 1989); presumed to hibernate in sandy/loose soil (Hulse et al. 2001)
<i>Bufo quercicus</i>	Oak Toad	
<i>Bufo terrestris</i>	Southern Toad	
<b>Hyla</b>	<b>Treefrogs</b>	
<i>Acris c. crepitans</i>	Eastern Cricket Frog	T, but at edge of ponds (Walker 1946, Gray 1971, Irwin et al. 1999)
<i>Acris c. blanchardi</i>	Blanchard's Cricket Frog	T (Gray 1971, Bayless 1969, Walker 1946)
<i>Acris g. gryllus</i>	Coastal Plain Cricket Frog	
<i>Hyla andersonii</i>	Pine Barrens Treefrog	
<i>Hyla chrysoscelis</i>	Cope's Gray Treefrog	T (likely, Hulse et al. 2001)
<i>Hyla cinerea</i>	Green Treefrog	
<i>Hyla femoralis</i>	Pine Woods Treefrog	T
<i>Hyla gratiosa</i>	Barking Treefrog	T (Wright and Wright 1949)
<i>Hyla squirella</i>	Squirrel Treefrog	
<i>Hyla versicolor</i>	Gray Treefrog	T (Babbitt 1937)
<i>Pseudacris brachyphona</i>	Mountain Chorus Frog	T
<i>Pseudacris brimleyi</i>	Brimley's Chorus Frog	T
<i>Pseudacris c. crucifer</i>	Northern Spring Peeper	T (Delzell 1958)
<i>Pseudacris feriarum</i>	Upland Chorus Frog	T likely (Wright 1932, Hulse et al. 2001)
<i>Pseudacris feriarum kalmi</i>	New Jersey Chorus Frog	T likely (Hulse et al. 2001, PennPirg 2001)
<i>Pseudacris ocularis</i>	Little Grass Frog	
<i>Pseudacris triseriata</i>	Western Chorus Frog	T likely (Hulse et al. 2001)
<b>Pelobatidae</b>	<b>Spadefoot Toads</b>	
<i>Scaphiopus holbrookii</i>	Eastern Spadefoot	T subterranean burrows (Hulse et al. 2001)
<b>Rana</b>	<b>True Frogs</b>	
<i>Rana catesbeiana</i>	American Bullfrog	A (Willis et al. 1956, Emlen 1968)
<i>Rana clamitans melanota</i>	Northern Green Frog	typically A, occasionally T (Martof 1956b, Bohnsack 1951)
<i>Rana palustris</i>	Pickerel Frog	A (Wright and Wright 1949); UNK (Hulse et al. 2001)
<i>Rana pipiens</i>	Northern Leopard Frog	A (Wright and Wright 1949)
<i>Rana septentrionalis</i>	Mink Frog	A (DeGraaf and Rudis 1983)
<i>Rana sphenocephala</i>	Southern Leopard Frog	A (Smith, pers. comm.)
<i>Rana sylvatica</i>	Wood Frog	T, shallow burrows in deciduous forest (Wright and Wright 1949; Hulse et al. 2001)
<i>Rana virgatipes</i>	Carpenter Frog	A
<b>Microhylidae</b>	<b>Narrow-mouthed Frogs</b>	
<i>Gastrophryne carolinensis</i>	Eastern Narrow-mouthed Toad	T (Martof et al. 1980)

**Hibernacula Codes:** A = aquatic, T = terrestrial, AT = aquatic and terrestrial