

**ANURA**

**# EGGS PER FEMALE - How many eggs does a female lay at one time**

| Species                          | Common Name                | # Eggs Per Female  |
|----------------------------------|----------------------------|--|
| <b>Bufonidae</b>                 | <b>True Frogs</b>          |  |
| <i>Bufo a. americanus</i>        | Eastern American Toad      | 2,000 - 10,000 (Howard 1988); 20,603 (Smith 1934)  |
| <i>Bufo fowleri</i>              | Fowler's Toad              | 2,000 - 10,000 (Clarke 1974a, Hulse et al. 2001)   |
| <i>Bufo quercicus</i>            | Oak Toad                   | 500-700 (Martof et al. 1980, Mount 1996)   |
| <i>Bufo terrestris</i>           | Southern Toad              | 2,500 - 3,000 (Wright 1932, Wright and Wright 1949, Martof et al. 1980)  |
| <b>Hylidae</b>                   | <b>Treefrogs</b>           |  |
| <i>Acris c. crepitans</i>        | Eastern Cricket Frog       | 225 - 340 (Livezey 1950, Hulse et al. 2001)  |
| <i>Acris c. blanchardi</i>       | Blanchard's Cricket Frog   | 200+ (Smith 1961); 248 KS (Smith 1934, Wright and Wright 1949)   |
| <i>Acris g. gryllus</i>          | Coastal Plain Cricket Frog | complement 241 (Wright 1932), 150/clutch (Martof et al. 1980);   |
| <i>Hyla andersonii</i>           | Pine Barrens Treefrog      | 500 (Martof et al. 1980)   |
| <i>Hyla chrysoscelis</i>         | Cope's Gray Treefrog       | 628 - 3636 (Ritke et al. 1990, Hulse et al. 2001); but laid in small masses of > 50 eggs (Hulse et al. 2001)                                       |
| <i>Hyla cinerea</i>              | Green Treefrog             | 400 (Martof et al. 1980)   |
| <i>Hyla femoralis</i>            | Pine Woods Treefrog        | 800 - 2,000; 100 - 125   |
| <i>Hyla gratiosa</i>             | Barking Treefrog           | 1,500 - 4,000; 2,000 (Martof et al. 1980); 2,084 (Wright 1932)   |
| <i>Hyla squirella</i>            | Squirrel Treefrog          | 1,000 (Martof et al. 1980, Ashton & Ashton 1988)   |
| <i>Hyla versicolor</i>           | Gray Treefrog              | 1,800 - 2,000 (Wright and Wright 1949, Hulse et al. 2001); but laid in small masses of > 50 eggs (Hulse et al. 2001)                               |
| <i>Pseudacris brachyphona</i>    | Mountain Chorus Frog       | 10 - 60 per mass, 300-1500 total (avg. of 950) (Green 1938, Barbour and Walters 1941, Walker 1946, Mount 1996, Martof et al. 1980)                 |
| <i>Pseudacris brimleyi</i>       | Brimley's Chorus Frog      | < 300  |
| <i>Pseudacris c. crucifer</i>    | Northern Spring Peeper     | 200 - 1,200; correlated with the size of the female (Wright and Wright 1949, Oplinger 1966)  |
| <i>Pseudacris feriarum</i>       | Upland Chorus Frog         | 7 - 76 per mass (avg. 42); up to 1,500 total (Livezey 1952, Smith 1961, Ashton & Ashton 1988, Mount 1996, Hulse et al. 2001)                       |
| <i>Pseudacris feriarum kalmi</i> | New Jersey Chorus Frog     | 500-1500 total, 12-245 per mass (Hulse et al. 2001, PennPirg 2001)   |
| <i>Pseudacris ocularis</i>       | Little Grass Frog          | 100  |
| <i>Pseudacris triseriata</i>     | Western Chorus Frog        | Colorado (boreal) mean 450 (Pettus and Angleton 1967); 1459 (Smith 1934); 20-75 300 max (Walker 1946); 100 (Smith 1961); 20-70 500 max (Pope 1944) |
| <b>Pelobatidae</b>               | <b>Spadefoot Toads</b>     |  |
| <i>Scaphiopus holbrookii</i>     | Eastern Spadefoot          | 800 - 2,000 (Ball 1936)  |
| <b>Ranidae</b>                   | <b>True Frogs</b>          |  |

|                                  |                             |  |
|----------------------------------|-----------------------------|--|
| <i>Rana catesbeiana</i>          | American Bullfrog           | 6,000 - 20,000, correlated with size of female (Wright and Wright 1949; Hulse et al. 2001)         |
| <i>Rana clamitans melanota</i>   | Northern Green Frog         | 3,000 - 5,000 (Pope 1944, Martof 1956b)  |
| <i>Rana palustris</i>            | Pickereel Frog              | 700 - 2900 (ovarian) (Resetarits and Aldridge 1988); mean 959 (Burggren 1985)                      |
| <i>Rana pipiens</i>              | Northern Leopard Frog       | 2,000 - 6,500 (Smith 1934, Wright and Wright 1949, Merrell 1968); mean 2,659 (Gilbert et al. 1994) |
| <i>Rana septentrionalis</i>      | Mink Frog                   | 800 - 1500 (Wright and Wright 1949); 500 per clutch (Hedeem 1972)                                  |
| <i>Rana sphenocephala</i>        | Southern Leopard Frog       | 1084 (Wright and Wright 1949); up to 1,500 eggs per mass (Hulse et al. 2001)                       |
| <i>Rana sylvatica</i>            | Wood Frog                   | 700 - 1,000 (Doty 1978); avg. 572-745 eggs per clutch (Berven 1988)                                |
| <i>Rana virgatipes</i>           | Carpenter Frog              | 200 - 600 (Hulse et al. 2001)  |
| <b>Microhylidae</b>              | <b>Narrow-mouthed Frogs</b> |  |
| <i>Gastrophryne carolinensis</i> | Eastern Narrow-mouthed Toad | 850 (Wright and Wright 1949)   |

**Eggs Per Female Codes:** State number of eggs