

## *Lithobates clamitans*

**System:** Freshwater\_terrestrial

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Amphibia	Anura	Ranidae

**Common name** Green frog (English)

**Synonym** *Rana flaviviridis* ,Harlan, 1826  
*Rana clamitans* ,Latreille in Sonnini de Manoncourt and Latreille, 1801  
*Rana clamitans melanota* ,Rafinesque, 1820  
*Rana clamitans clamitans* ,Latreille in Sonnini de Manoncourt and Latreille, 1801  
*Ranaria melanota* ,Rafinesque, 1820  
*Lithobates clamitans clamitans* ,(Latreille in Sonnini de Manoncourt and Latreille, 1801)  
*Lithobates clamitans melanota* ,(Rafinesque, 1820)  
*Rana clamata* ,Sonnini de Manoncourt and Latreille, 1801  
*Rana calamitans* ,Sonnini de Manoncourt and Latreille, 1801  
*Rana fontinalis* ,LeConte, 1825  
*Rana horiconensis* ,Holbrook, 1838  
*Rana nigricans* ,Agassiz, 1850  
*Rana clamator* ,Latreille in Sonnini de Manoncourt and Latreille, 1801

## Similar species

**Summary** *Lithobates clamitans* is found to be an opportunistic predator. Predation of *Clemmys guttata* hatchlings by this species has been reported once, as also the predation of a brown bat (Vespertilionidae) in its native range of Canada.



[view this species on IUCN Red List](#)

## Habitat Description

"It can be found on the margins of virtually any body of permanent or semi-permanent water; young may use temporary pools. It may disperse from water in wet weather, especially at night. It seeks cover under objects on land, underground, or in water when inactive. Eggs and larvae develop in shallow, slow- or non-flowing water. It is unclear as to whether or not it is tolerant of habitat disturbance" (IUCN SSC Amphibian Specialist Group, 2022).

## Principal source:

**Compiler:** Shyama Pagad (IUCN SSC Invasive Species Specialist Group)

## Review:

## Publication date:

## ALIEN RANGE

[2] CANADA

[1] SAINT PIERRE AND MIQUELON

[2] UNITED STATES



# GLOBAL INVASIVE SPECIES DATABASE

FULL ACCOUNT FOR: *Lithobates clamitans*

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**Red List assessed species 1: EN = 1;**

[Clemmys guttata](#) EN

## BIBLIOGRAPHY

3 references found for **Lithobates clamitans**

### Management information

DeGraaf JD, Nein DG (2007) Predation of spotted turtle (*Clemmys guttata*) hatchling by green frog (*Rana clamitans*). *Northeastern Naturalist* 17 (4): 667-670.

[Webster, J.J., C.M. Bunt, B. Jacobson, and F. Vilella. 2021. Predation of a brown bat \(\*Vespertilionidae\*\) by a Green Frog \(\*Lithobates clamitans\*\) in Ontario, Canada. \*Canadian Field-Naturalist\* 135\(1\): 58-60. <https://doi.org/10.22621/cfn.v135i1.2579>](#)

### General information

IUCN SSC Amphibian Specialist Group. 2022. *Lithobates clamitans*. The IUCN Red List of Threatened Species 2022: e.T58578A193376512