

GLOBAL INVASIVE SPECIES DATABASE

FULL ACCOUNT FOR: Lithobates berlandieri

Lithobates berlandieri

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Amphibia	Anura	Ranidae

Common name Rio Grande Leopard Frog (English)

Synonym Rana berlandieri ,Baird, 1859

Rana pipiens berlandieri ,Baird, 1859 Rana halecina berlandieri ,Baird, 1859 Rana halecina austricola ,Cope, 1886 Rana berlandieri berlandieri ,Baird, 1859

Rana austricola ,Cope, 1886

Rana virescens austricola ,Cope, 1886 Rana virescens berlandieri ,Baird, 1859 Rana pipiens austricola ,Cope, 1886

Similar species

SummaryLithobates berlandieri native to some parts of Mexico and the United States

(see distribution) has been introduced to Baja California (Mexico) and to Arizona (United States). In Arizona individuals of this species have been recorded as being infected with the Chytrid fungus posing a danger to the

System: Freshwater terrestrial

native frogs of the region.



view this species on IUCN Red List

Habitat Description

This species can be found along streams and rivers, springs, stock ponds, backwaters, canals, drainage ditches, and arroyo pools in grassland, shrubland, savannah, desert, and woodland areas; chiefly a stream dweller. It utilizes both temporary and permanent water. Eggs and larvae develop in flowing or non-flowing water (mostly the former).

Principal source:

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

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ALIEN RANGE

[1] MEXICO [1] UNITED STATES

BIBLIOGRAPHY

4 references found for Lithobates berlandieri

Managment information

Lovich, Robert & Ryan, Mason & Pessier, Allan & Claypool, Blake. (2008). Infection with the Fungus Batrachochytrium dendrobatidis in a Non-native Lithobates berlandieri Below Sea Level in the Coachella Valley, California, USA. Herpetological Review. 39. 315-317.



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General information

Dodd, C. K., Jr. Frogs of the United States and Canada, Volume 2. Baltimore: The Johns Hopkins University Press UCN SSC Amphibian Specialist Group. Lithobates berlandieri. The IUCN Red List of Threatened Species 2022: e.T62130070A3071717. Platz JE, Clarkson RW, Rorabaugh JC, Hillis DM (1990) Rana berlandieri: Recently introduced populations in Arizona and southeastern California. Copeia 1990 (2): 324-333.