

Hemidactylus mabouia

System: Terrestrial

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Reptilia	Squamata	Gekkonidae

Common name Afro-American house gecko (English), hausgecko (German), cosmopolitan house gecko (English), Afroamerican house gecko (English), house gecko (English), gecko-casero tropical (Spanish), wood slave (English), common woodslave (English), tropical house gecko (English)

Synonym *Gekko mabouia* , Moreau De Jonnes 1818: 138
Gekko incanescens , Wied 1824: 101
Gekko tuberculatus , Raddi 1823 (syn. fide Loveridge 1947)
Gekko armatus , Wied 1824 (syn. fide Loveridge 1947)
Gekko aculeatus , Spix 1825: 16
Gekko cruciger , Spix 1825
Gekko incanescens , Wied 1825 (syn. fide Loveridge 1947)
Hemidactylus tuberculatus , Fitzinger 1826: 105
Gekko mabuia , Cuvier 1829: 54 (*nomen substitutum pro Gekko mabouia*)
Hemidactylus mabouia , Dumeril & Bibron 1836: 362
Hemidactylus mercatorius , Gray 1842: 58 (fide Broadley & Howell 1991)
Hemidactylus (Tachybates) mabuya , Fitzinger 1846
Hemidactylus (Tachybates) armatus , Fitzinger 1846
Hemidactylus platycephalus , Peters 1854: 615 (syn. fide Loveridge 1947)
Hemidactylus mabouia , Guichenot 1855:12
Hemidactylus sakalava , Grandidier 1867: 233 (syn. fide Loveridge 1947)
Hemidactylus exaspis , Cope 1868
Hemidactylus frenatus , var. *calabaricus* Boeteger 1878 (syn. fide Loveridge 1947)
Hemidactylus mabouia , Boulenger 1885: 122
Hemidactylus benguellensis , Bocage 1893: 115 (syn. fide Loveridge 1947)
Hemidactylus gardineri , Boulenger 1909: 296 (fide Broadley & Howell)
Hemidactylus persimilis , Barbour & Loveridge 1928 (fide Broadley & Howell 1991)
Hemidactylus tasmani , Hewitt 1932: 120 (syn. fide Loveridge 1947)
Hemidactylus mandanus , Loveridge 1936: 167 (fide Broadley & Howell 1991)
Hemidactylus mabouia mabouia , Auerbach 1987: 82
Hemidactylus mabouia , Schwartz & Henderson 1991: 414
Hemidactylus mabouia , Cei 1993
Hemidactylus mabouia , Liner 1994
Hemidactylus mabouia , Glaw & Vences 1994: 278
Hemidactylus mabouia , Pauwels et al. 2004
Hemidactylus mabouia , Jacobsen et al. 2010

Similar species

Summary *Hemidactylus mabouia* is a nocturnal, fixed clutch size lizard that is native to continental Africa. However, it is now widespread throughout southern North America, South and Central America since its introduction, thought to have first occurred via slave ships during the European colonisation of Africa. *H. mabouia* is commonly thought to be a human commensal, and can be found in both natural and altered habitats. It is an aggressive species and has been known to displace and eat native geckos.



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

Pathway

Hemidactylus mabouia is able to stick eggs on fishing boats. (Breuil 2009).

Principal source:

Compiler: IUCN SSC Invasive Species Specialist Group (ISSG) with support from the Overseas Territories Environmental Programme (OTEP) project XOT603, a joint project with the Cayman Islands Government - Department of Environment

Review:

Publication date: 2010-06-08

ALIEN RANGE

[1] ANGUILLA	[3] ARGENTINA
[1] BOLIVIA	[5] BRAZIL
[1] CAPE VERDE	[2] CAYMAN ISLANDS
[1] COLOMBIA	[1] DOMINICA
[1] ECUADOR	[1] FRENCH GUIANA
[1] GRENADA	[1] GUYANA
[1] HONDURAS	[1] MARTINIQUE
[1] MEXICO	[1] PANAMA
[1] PARAGUAY	[1] PERU
[1] PORTUGAL	[4] PUERTO RICO
[1] SAINT VINCENT AND THE GRENADINES	[1] SEYCHELLES
[1] SURINAME	[1] TRINIDAD AND TOBAGO
[1] UNITED STATES	[1] URUGUAY
[7] VENEZUELA	[1] VIRGIN ISLANDS, BRITISH

BIBLIOGRAPHY

46 references found for *Hemidactylus mabouia*

Management information

[IUCN/SSC Invasive Species Specialist Group \(ISSG\), 2010. A Compilation of Information Sources for Conservation Managers.](#)

Summary: This compilation of information sources can be sorted on keywords for example: Baits & Lures, Non Target Species, Eradication, Monitoring, Risk Assessment, Weeds, Herbicides etc. This compilation is at present in Excel format, this will be web-enabled as a searchable database shortly. This version of the database has been developed by the IUCN SSC ISSG as part of an Overseas Territories Environmental Programme funded project XOT603 in partnership with the Cayman Islands Government - Department of Environment. The compilation is a work under progress, the ISSG will manage, maintain and enhance the database with current and newly published information, reports, journal articles etc.

[O Connor, Rhon, 2008. Anguilla Invasive Species strategy \(2008\) draft](#)

Summary: Available from: [http://www.gov.ai/documents/Anguilla%20Invasive%20Species%20Strategy%202008%20\(2\).pdf](http://www.gov.ai/documents/Anguilla%20Invasive%20Species%20Strategy%202008%20(2).pdf) [Accessed 3 April 2010]

General information

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GLOBAL INVASIVE SPECIES DATABASE

FULL ACCOUNT FOR: *Hemidactylus mabouia*

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