

## CDF Checklist of Galapagos Reptiles

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This checklist is automatically generated using Version 3.0 of the online database CDF Galapagos Species Checklist.

**Reptiles** are characterized by the inability to regulate their body temperature and by having pulmonary respiration. Reptiles typically have short, reduced, or no legs. Their reproduction is oviparous or ovoviviparous. Of the 51 species recorded in Galapagos, 38 are endemic and native. Five species are currently known to be extinct and one is extinct in the wild: The Pinta tortoise, *Geochelone abingdoni*, known as Lonesome George, is the last surviving individual and today lives in the tortoise corals of the Galapagos National Park on Santa Cruz Island.

For marine species distribution data cited in the CDF Galapagos Checklists refer to the five main bioregions of the archipelago (Far Northern, Northern, Western, South Eastern and the Elithabeth Bay Bioregion). For the terrestrial species the more than 120 islands, islets and small rocks have been aggregated into Islands Groups, thus, for example, the island group "Santa Cruz" includes smaller islands like Santa Fé, Plaza Norte, Plaza Sur, Baltra, Daphne Mayor, Daphne Minor, and others.

Please be aware that the distribution data presented here is automatically generated from specimen records and does not always accurately reflect the known distribution for all species.

IUCN red-list assessments presented here may deviate from the global IUCN list for the following reasons:

- for well known species groups like vascular plants or vertebrates updates proposed to the IUCN are shown instead of the outdated, but currently accepted status;
- for poorly known species groups (e.g., lichenized fungi) a general assessment is currently not possible and the list presented here is a regional red-list list for Galapagos archipelago.

**Names of taxa included in this checklist:** 53 (48 Accepted , 2 Unidentified Taxon , 2 New to Science), 1 rejected.

**Origin of the taxa included:** 4 Accidental, 4 Intercepted, 39 Endemic, 1 Hypothetical, 1 Indigenous, 2 Migrant, 2 Vagrant.

1. *Alsophis biserialis* (Günther, 1860)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Dromicus biserialis* Günther, 1860, *Herpetodryas biserialis* Günther, 1860

**Origin:** Native, Endemic.

**IUCN Red List:** Endangered.

**Galapagos Distribution:** Fernandina, Isabela, San Cristóbal, Santa Cruz, Santiago.

**References:** Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Garman, S. et al. (1892), Grehan, J. et al. (2001), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935).

2. *Amblyrhynchus cristatus* Bell, 1825

**Taxon status:** Accepted name; taxon occurs in Galapagos.

**Origin:** Native, Endemic.

**IUCN Red List:** Vulnerable.

**Galapagos Distribution:** Española, Fernandina, Floreana, Isabela, Marchena, San Cristóbal, Santa Cruz, Santa Fé, Santiago.

**References:** Bataille, A. et al. (2009), Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Garman, S. et al. (1892), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935), Trillmich, F. et al. (1992), Van Denburgh, J. et al. (1913), Wikelski, M. et al. (1999).

3. *Antillophis sleveni* Van Denburgh, 1912

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Dromicus sleveni* Van Denburgh, 1912

**Origin:** Native, Endemic.

**IUCN Red List:** Critically Endangered.

**Galapagos Distribution:** Fernandina, Pinzón, Santa Cruz.

**References:** Carrillo, E. et al. (2005), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935).

4. *Antillophis steindachneri* Van Denburgh, 1912

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Dromicus steindachneri* Van Denburgh, 1912

**Origin:** Native, Endemic.

**IUCN Red List:** Endangered.

**Galapagos Distribution:** Genovesa, Isabela, Santa Cruz.

**References:** Carrillo, E. et al. (2005), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935).

5. *Caretta caretta* (Linnaeus, 1758)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Testudo caretta* Linnaeus, 1758

**Origin:** Native, Hypothetical.

**IUCN Red List:** Endangered.

**Galapagos Distribution:** Unknown.

6. *Chelonia mydas* (Linnaeus, 1758)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Chelonia mydas mydas* (Linnaeus, 1758), *Chelonia agassizii* Bocourt, 1868, *Testudo mydas* Linnaeus, 1758, *Chelonia mydas agassizii* Bocourt, 1868, *Chelonia agassizi* Bocourt, 1868. There are two morphotypes in Galapagos: Black and Yellow turtle. Also, there are a discussion if this species is a subspecies *Chelonia mydas agassizii*.

**Origin:** Native, Indigenous.

**IUCN Red List:** Near Threatened.

**Galapagos Distribution:** Española, Fernandina, Floreana, Genovesa, Isabela, San Cristóbal, Santa Cruz, Santiago.

**References:** Carrillo, E. et al. (2005), Heller, E. et al. (1903), Hickin, N. et al. (1979), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935), Zarate, P. et al. (2002).

7. *Chelonoidis abingdoni* (Günther, 1877)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Geochelone abingdoni* (Günther, 1877), *Testudo abingdoni* Günther, 1877, *Chelonoidis nigra abingdoni* Günther, 1877, *Chelonoidis nigra duncanensis* Garman in Pritchard, 1996, *Geochelone elephantopus abingdoni* Harlan, 1827; Type specimen in BM; According to Márquez et al. (2004) and Poulakakis et al. (2008) the *Geochelone* taxa from Galapagos are genetically distinct and therefore treated as species and not as subspecies of *Geochelone nigra*.

**Origin:** Native, Endemic.

**IUCN Red List:** Extinct.

**Galapagos Distribution:** Pinta.

**References:** Caccone, A. et al. (2009), Caccone, A. et al. (1999), Carrillo, E. et al. (2005), Ernst, C.H. et al. (1989), Fritts, T.H. et al. (2001), Heller, E. et al. (1903), Hendrickson, J.D. et al. (1966), IUCN et al. (2010), Jiménez-Uzcátegui, G. et al. (2007), Le, M. et al. (2006), Márquez, C. et al. (2004), Poulakakis, N. et al. (2008), Pritchard, P.C.H. et al. (1996), Russello M.A. et al. (2010), Van Denburgh, J. et al. (1914).

8. *Chelonoidis becki* (Rothschild, 1901)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Geochelone becki* (Rothschild, 1901), *Testudo becki* Rothschild, 1901, *Chelonoidis nigra becki* (Rothschild, 1901), *Geochelone elephantopus becki* Pritchard, 1967, *Chelonoides becki* Bour, 1980, *Geochelone becki* Fritts, 1983; Type specimen: Tring Museum, England; According to Márquez et al. (2004) and Poulakakis et al. (2008) the *Geochelone* taxa from Galapagos are genetically distinct and therefore treated as species and not as subspecies of *Geochelone nigra*.

**Origin:** Native, Endemic.

**IUCN Red List:** Vulnerable.

**Galapagos Distribution:** Isabela.

**References:** Caccone, A. et al. (2009), Caccone, A. et al. (1999), Carrillo, E. et al. (2005), Fritts, T.H. et al. (2001), Heller, E. et al. (1903), IUCN et al. (2010), Jiménez-Uzcátegui, G. et al. (2007), Le, M. et al. (2006), Márquez, C. et al. (2004), Poulakakis, N. et al. (2008), Pritchard, P.C.H. et al. (1996), Russello M.A. et al. (2010), Van Denburgh, J. et al. (1914).

9. *Chelonoidis chathamensis* (Van Denburgh, 1914)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Geochelone chathamensis* (Van Denburgh, 1914), *Testudo chathamensis* Van Denburgh, 1907, *Chelonoidis nigra chathamensis* Van Denburgh, 1907, *Testudo elephantopus chathamensis* Mertens Wermuth, 1955, *Geochelone elephantopus chathamensis* Pritchard, 1967, *Chelonoidis chathamensis*, Bour, 1980, *Geochelone chathamensis*, Fritts, 1983; Type specimen in CAS; According to Márquez et al. (2004) and Poulakakis et al. (2008) the *Geochelone* taxa from Galapagos are genetically distinct and therefore treated as species and not as subspecies of *Geochelone nigra*.

**Origin:** Native, Endemic.

**IUCN Red List:** Vulnerable.

**Galapagos Distribution:** San Cristóbal, Santa Cruz.

**References:** Caccone, A. et al. (2009), Caccone, A. et al. (1999), Carrillo, E. et al. (2005), Fritts, T.H. et al. (2001), Hendrickson, J.D. et al. (1966), IUCN et al. (2010), Jiménez-Uzcátegui, G. et al. (2007), Le, M. et al. (2006), Márquez, C. et al. (2004), Poulakakis, N. et al. (2008), Pritchard, P.C.H. et al. (1996), Russello M.A. et al. (2010), Van Denburgh, J. et al. (1907), Van Denburgh, J. et al. (1914).

10. *Chelonoidis darwini* (Van Denburgh, 1907)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Geochelone darwini* (Van Denburgh, 1907), *Testudo darwini* Van Denburgh, 1907, *Chelonoidis nigra darwini* Van Denburgh, 1907, *Testudo elephantopus darwini* Mertens and Wermuth, 1955, *Geochelone elephantopus darwini* Pritchard, 1967, *Chelonoidis darwini* Bour, 1980; Type specimen in CAS; According to Márquez et al. (2004) and Poulakakis et al. (2008) the *Geochelone* taxa from Galapagos are genetically distinct and therefore treated as species and not as subspecies of *Geochelone nigra*.

**Origin:** Native, Endemic.

**IUCN Red List:** Endangered.

**Galapagos Distribution:** Santiago.

**References:** Caccone, A. et al. (2009), Caccone, A. et al. (1999), Carrillo, E. et al. (2005), Ernst, C.H. et al. (1989), Fritts, T.H. et al. (2001), IUCN et al. (2010), Jiménez-Uzcátegui, G. et al. (2007), Le, M. et al. (2006), Márquez, C. et al. (2004), Poulakakis, N. et al. (2008), Pritchard, P.C.H. et al. (1996), Russello M.A. et al. (2010), Van Denburgh, J. et al. (1907), Van Denburgh, J. et al. (1914).

11. *Chelonoidis ephippium* (Günther, 1896)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Geochelone ephippium* (Günther, 1896), *Testudo ephippium* Günther, 1896, *Geochelone nigra duncanensis* (Garman, 1917), *Testudo duncanensis*, Garman, 1917; According to Márquez et al. (2004) and Poulakakis et al. (2008) the *Geochelone* taxa from Galapagos are genetically distinct and therefore

treated as species and not as subspecies of *Geochelone nigra*.

**Origin:** Native, Endemic.

**IUCN Red List:** Critically Endangered.

**Galapagos Distribution:** Pinzón, Santa Cruz.

**References:** Caccone, A. et al. (2009), Caccone, A. et al. (1999), Carrillo, E. et al. (2005), Ernst, C.H. et al. (1989), Fritts, T.H. et al. (2001), Heller, E. et al. (1903), Jiménez-Uzcátegui, G. et al. (2007), Le, M. et al. (2006), Márquez, C. et al. (2004), Poulakakis, N. et al. (2008), Russello M.A. et al. (2010), Van Denburgh, J. et al. (1914).

12. *Chelonoidis guntheri* (Baur, 1889)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Geochelone guntheri* (Baur, 1889), *Testudo guntheri* Baur, 1889, *Testudo macrophyes*, Garman, 1917, *Geochelone elephantopus guntheri* Pritchard, 1971, *Geochelone elephantopus guentheri* Pritchard, 1971, *Chelonoidis guentheri* Bour, 1980; Type specimen: Oxford Museum, England; According to Márquez et al. (2004) and Poulakakis et al. (2008) the *Geochelone* taxa from Galapagos are genetically distinct and therefore treated as species and not as subspecies of *Geochelone nigra*.

**Origin:** Native, Endemic.

**IUCN Red List:** Critically Endangered.

**Galapagos Distribution:** Isabela.

**References:** Caccone, A. et al. (1999), Carrillo, E. et al. (2005), Ernst, C.H. et al. (1989), Fritts, T.H. et al. (2001), Heller, E. et al. (1903), IUCN et al. (2010), Jiménez-Uzcátegui, G. et al. (2007), Le, M. et al. (2006), Márquez, C. et al. (2004), Poulakakis, N. et al. (2008), Russello M.A. et al. (2010), Van Denburgh, J. et al. (1914).

13. *Chelonoidis hoodensis* (Van Denburgh, 1907)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Geochelone hoodensis* (Van Denburgh, 1907), *Testudo hoodensis* Van Denburgh, 1907, *Chelonoidis nigra hoodensis* Van Denburgh, 1907, *Testudo elephantopus hoodensis* Mertens Wermuth, 1955, *Geochelone elephantopus hoodensis* Pritchard 1967; Type specimen in CAS; According to Márquez et al. (2004) and Poulakakis et al. (2008) the *Geochelone* taxa from Galapagos are genetically distinct and therefore treated as species and not as subspecies of *Geochelone nigra*.

**Origin:** Native, Endemic.

**IUCN Red List:** Endangered.

**Galapagos Distribution:** Española, Santa Cruz.

**References:** Caccone, A. et al. (2009), Caccone, A. et al. (1999), Carrillo, E. et al. (2005), Ernst, C.H. et al. (1989), Fritts, T.H. et al. (2001), IUCN et al. (2010), Jiménez-Uzcátegui, G. et al. (2007), Le, M. et al. (2006), Márquez, C. et al. (2004), Poulakakis, N. et al. (2008), Pritchard, P.C.H. et al. (1996), Russello M.A. et al. (2010), Van Denburgh, J. et al. (1907), Van Denburgh, J. et al. (1914).

14. *Chelonoidis microphyes* (Günther, 1875)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Geochelone microphyes* (Günther, 1875), *Testudo microphyes* Günther, 1875, *Chelonoidis nigra microphyes* Günther, 1875; Type specimen in BM; According to Márquez et al. (2004) and Poulakakis et al. (2008) the *Geochelone* taxa from Galapagos are genetically distinct and therefore treated as species and not as subspecies of *Geochelone nigra*.

**Origin:** Native, Endemic.

**IUCN Red List:** Endangered.

**Galapagos Distribution:** Isabela.

**References:** Caccone, A. et al. (2009), Caccone, A. et al. (1999), Carrillo, E. et al. (2005), Ernst, C.H. et al. (1989), Fritts, T.H. et al. (2001), Heller, E. et al. (1903), IUCN et al. (2010), Jiménez-Uzcátegui, G. et al. (2007), Le, M. et al. (2006), Márquez, C. et al. (2004), Poulakakis, N. et al. (2008), Russello, M.A. et al. (2005), Van Denburgh, J. et al. (1914).

15. *Chelonoidis nigra* (Quoy Gaimard, 1824)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Geochelone elephantopus* Harlan, 1827, *Testudo nigra* Quoy Gaimard, 1824, *Testudo galapagoensis* Baur, 1889, *Testudo elephantopus galapagoensis* Mertens Wermuth, 1955, *Chelonoidis galapagoensis* Bour, 1980, *Geochelone nigra nigra* (Quoy Gaimard, 1824), *Geochelone galapagoensis* Márquez, 2004; According to Márquez et al. (2004) and Poulakakis et al. (2008) the *Geochelone* taxa from

Galapagos are genetically distinct and therefore treated as species and not as subspecies of *Geochelone nigra*.

**Origin:** Native, Endemic.

**IUCN Red List:** Extinct.

**Galapagos Distribution:** Floreana, Isabela, Pinzón, Santa Cruz, Santa Fé.

**References:** Caccone, A. et al. (2009), Ernst, C.H. et al. (1989), Fritts, T.H. et al. (2001), Jiménez-Uzcátegui, G. et al. (2007), Le, M. et al. (2006), Márquez, C. et al. (2004), Poulakakis, N. et al. (2008), Pritchard, P.C.H. et al. (1996), Russello M.A. et al. (2010), Steadman, D. et al. (1991), Van Denburgh, J. et al. (1914).

16. *Chelonoidis nigrita* (Duméril Bibron, 1835)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Geochelone nigrita* (Duméril Bibron, 1835), *Testudo porteri* Rothschild, 1903, *Chelonoidis nigra porteri* Rothschild, 1903, *Geochelone porteri*; According to Márquez et al. (2004) and Poulakakis et al. (2008) the *Geochelone* taxa from Galapagos are genetically distinct and therefore treated as species and not as subspecies of *Geochelone nigra*.

**Origin:** Native, Endemic.

**IUCN Red List:** Vulnerable.

**Galapagos Distribution:** Santa Cruz.

**References:** Caccone, A. et al. (2009), Caccone, A. et al. (1999), Carrillo, E. et al. (2005), Cruz, F. et al. (2005), Ernst, C.H. et al. (1989), Fritts, T.H. et al. (2001), Heller, E. et al. (1903), IUCN et al. (2010), Jiménez-Uzcátegui, G. et al. (2007), Le, M. et al. (2006), Márquez, C. et al. (2004), Poulakakis, N. et al. (2008), Russello M.A. et al. (2010), Russello, M.A. et al. (2005), Van Denburgh, J. et al. (1914).

17. *Chelonoidis phantastica* (Van Denburgh, 1914)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Geochelone phantastica* (Van Denburgh, 1914), *Testudo phantasticus* Van Denburgh, 1907, *Testudo phantastica* Van Denburgh, 1914, *Testudo elephantopus phantastica* Mertens Wermuth, 1955, *Geochelone elephantopus phantastica* Pritchard, 1967, *Chelonoidis phantastica* Bour, 1980; Type specimen in CAS; According to Márquez et al. (2004) and Poulakakis et al. (2008) the *Geochelone* taxa from Galapagos are genetically distinct and therefore treated as species and not as subspecies of *Geochelone nigra*.

**Origin:** Native, Endemic.

**IUCN Red List:** Extinct.

**Galapagos Distribution:** Fernandina.

**References:** Caccone, A. et al. (2009), Ernst, C.H. et al. (1989), Fritts, T.H. et al. (2001), Jiménez-Uzcátegui, G. et al. (2007), Le, M. et al. (2006), Márquez, C. et al. (2004), Poulakakis, N. et al. (2008), Pritchard, P.C.H. et al. (1996), Russello M.A. et al. (2010), Steadman, D. et al. (1991), Van Denburgh, J. et al. (1907), Van Denburgh, J. et al. (1914).

18. *Chelonoidis* sp. 1

**Taxon status:** Taxon not identified to species, subspecies, form or variety.

Syn.: *Geochelone* sp. 1, *Geochelone nigra* spp.

**Origin:** Native, Endemic.

**IUCN Red List:** Extinct.

**Galapagos Distribution:** Santa Fé.

**References:** Fritts, T.H. et al. (2001), Jiménez-Uzcátegui, G. et al. (2007), Le, M. et al. (2006), Márquez, C. et al. (2004), Pritchard, P.C.H. et al. (1996), Russello M.A. et al. (2010), Steadman, D. et al. (1991).

19. *Chelonoidis vandenburghi* (De Sola, 1930)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Geochelone vandenburghi* (De Sola, 1930), *Testudo vandenburghi* De Sola, 1930, *Chelonoidis nigra vandenburghi* De Sola, 1930; According to Poulakakis et al. (2008) the *Geochelone* taxa from Galapagos are genetically distinct and therefore treated as species and not as subspecies of *Geochelone nigra*.

**Origin:** Native, Endemic.

**IUCN Red List:** Vulnerable.

**Galapagos Distribution:** Isabela.

**References:** Caccone, A. et al. (2009), Caccone, A. et al. (1999), Carrillo, E. et al. (2005), Ernst, C.H. et al. (1989), Fritts, T.H. et al. (2001), IUCN et al. (2010), Jiménez-Uzcátegui, G. et al. (2007), Le, M. et al. (2006), Márquez, C. et al. (2004), Poulakakis, N. et al. (2008), Russello M.A. et al. (2010).

20. *Chelonoidis vicina* (Günther, 1875)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Geochelone vicina* (Günther, 1875), *Testudo vicina* Günther, 1875, *Testudo guntheri* Baur 1889, *Chelonoidis nigra vicina* Günther, 1875; Type specimen in BM; According to Poulakakis et al. (2008) the *Geochelone* taxa from Galapagos are genetically distinct and therefore treated as species and not as subspecies of *Geochelone nigra*.

**Origin:** Native, Endemic.

**IUCN Red List:** Endangered.

**Galapagos Distribution:** Isabela.

**References:** Caccone, A. et al. (2009), Caccone, A. et al. (1999), Carrillo, E. et al. (2005), Ernst, C.H. et al. (1989), Fritts, T.H. et al. (2001), Heller, E. et al. (1903), IUCN et al. (2010), Jiménez-Uzcátegui, G. et al. (2007), Le, M. et al. (2006), Márquez, C. et al. (2004), Poulakakis, N. et al. (2008), Pritchard, P.C.H. et al. (1996), Russello M.A. et al. (2010), Van Denburgh, J. et al. (1914).

21. *Chelonoidis wallacei* Rothschild, 1902

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Geochelone wallacei* Rothschild, 1902, *Testudo wallacei*, Rothschild, 1902

**Origin:** Native, Endemic.

**IUCN Red List:** Extinct.

**Galapagos Distribution:** Santiago.

**References:** Ernst, C.H. et al. (1989), Heller, E. et al. (1903), Jiménez-Uzcátegui, G. et al. (2007), Le, M. et al. (2006), Pritchard, P.C.H. et al. (1996), Russello M.A. et al. (2010), Slevin, J.R. et al. (1935), Steadman, D. et al. (1991).

22. *Conolophus marthae* Gentile H.L. Snell, 2009

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Bef. name: *Conolophus subcristatus* Gray, 1831

**Origin:** Native, Endemic.

**IUCN Red List:** Critically Endangered.

**Galapagos Distribution:** Isabela, Santa Cruz.

**References:** Gentile, G. et al. (2009), Gentile, G. et al. (2009).

23. *Conolophus pallidus* Heller, 1903

**Taxon status:** Accepted name; taxon occurs in Galapagos.

**Origin:** Native, Endemic.

**IUCN Red List:** Vulnerable.

**Galapagos Distribution:** Santa Fé.

**References:** Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Garman, S. et al. (1892), Heller, E. et al. (1903), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935), Van Denburgh, J. et al. (1913).

24. *Conolophus subcristatus* Gray, 1831

**Taxon status:** Accepted name; taxon occurs in Galapagos.

**Origin:** Native, Endemic.

**IUCN Red List:** Vulnerable.

**Galapagos Distribution:** Fernandina, Isabela, Santa Cruz, Santa Fé.

**References:** Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Heller, E. et al. (1903), Jiménez-Uzcátegui, G. et al. (2007), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935), Smith, E.A. et al. (1877), Van Denburgh, J. et al. (1913).

25. *Dermochelys coriacea* (Vandelli, 1761)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Dermochelys coriacea coriacea* (Vandelli, 1761), *Testudo coriacea* Vandelli, 1761, *Dermochelys coriacea schlegelii* (Garman, 1884), *Sphargis coriacea schlegelii* Garman, 1884.

**Origin:** Native, Vagrant.

**IUCN Red List:** Critically Endangered.

**Galapagos Distribution:** Unknown.

**References:** Zarate, P. et al. (2002).

26. *Eretmochelys imbricata* (Linnaeus, 1766)  
**Taxon status:** Accepted name; taxon occurs in Galapagos.  
 Syn.: Testudo imbricata Linnaeus, 1766, Eretmochelys imbricata squamata Agassiz, 1857.  
**Origin:** Native, Migrant.  
**IUCN Red List:** Critically Endangered.  
**Galapagos Distribution:** Unknown.  
**References:** Zarate, P. et al. (2002).
27. *Eumeces inexpectatus* Taylor, 1932  
**Taxon status:** Accepted name; taxon occurs in Galapagos.  
**Origin:** Introduced, Intercepted.  
**Galapagos Distribution:** Santa Cruz.  
**References:** Jiménez-Uzcátegui, G. et al. (2007).
28. *Gonatodes caudiscutatus* Günther, 1859  
**Taxon status:** Accepted name; taxon occurs in Galapagos.  
 Syn.: Gonatodes collaris Garman, 1892.  
**Origin:** Introduced, Accidental.  
**Galapagos Distribution:** San Cristóbal, Santa Cruz.  
**References:** Jiménez-Uzcátegui, G. et al. (2007), Olmedo, L.J. et al. (1994), Olmedo, L.J. et al. (1994), Van Denburgh, J. et al. (1912), Vanzolini, P.E. et al. (1965).
29. *Iguana iguana* Linnaeus, 1758  
**Taxon status:** Accepted name; taxon occurs in Galapagos.  
**Origin:** Introduced, Intercepted.  
**Galapagos Distribution:** Isabela, San Cristóbal, Santa Cruz.  
**References:** Jiménez-Uzcátegui, G. et al. (2007).
30. *Lepidochelys olivacea* (Eschscholtz, 1829)  
**Taxon status:** Accepted name; taxon occurs in Galapagos.  
 Syn.: Chelonia olivacea Eschscholtz, 1829, Lepidochelys olivacea remivaga (Hay, 1908), Caretta remivaga Hay, 1908.  
**Origin:** Native, Vagrant.  
**IUCN Red List:** Vulnerable.  
**Galapagos Distribution:** Santa Cruz.  
**References:** Zarate, P. et al. (2002).
31. *Lepidodactylus lugubris* Duméril Bibron, 1836  
**Taxon status:** Accepted name; taxon occurs in Galapagos.  
**Origin:** Introduced, Accidental.  
**Galapagos Distribution:** Isabela, Marchena, San Cristóbal, Santa Cruz.  
**References:** Carrillo, E. et al. (2005), Jiménez-Uzcátegui, G. et al. (2007), Olmedo, L.J. et al. (1994), Olmedo, L.J. et al. (1994), Wright, J.W. et al. (1983).
32. *Microlophus albemarlensis* Baur, 1890  
**Taxon status:** Accepted name; taxon occurs in Galapagos.  
 Syn.: Tropidurus albemarlensis Baur, 1890  
**Origin:** Native, Endemic.  
**IUCN Red List:** Near Threatened.  
**Galapagos Distribution:** Española, Fernandina, Floreana, Isabela, San Cristóbal, Santa Cruz, Santiago.  
**References:** Benavides, E. et al. (2009), Benavides, E. et al. (2007), Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Couch, L. et al. (1996), Garman, S. et al. (1892), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935), Van Denburgh, J. et al. (1913), Wright, J.W. et al. (1984).
33. *Microlophus bivittatus* Peters, 1871  
**Taxon status:** Accepted name; taxon occurs in Galapagos.  
 Syn.: Tropidurus bivittatus Peters, 1871  
**Origin:** Native, Endemic.  
**IUCN Red List:** Vulnerable.

**Galapagos Distribution:** San Cristóbal.

**References:** Benavides, E. et al. (2009), Benavides, E. et al. (2007), Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Couch, L. et al. (1996), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935), Smith, E.A. et al. (1877), Van Denburgh, J. et al. (1913), Wright, J.W. et al. (1984).

34. *Microlophus delanonis* Baur, 1890

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Tropidurus delanonis* Baur, 1890

**Origin:** Native, Endemic.

**IUCN Red List:** Near Threatened.

**Galapagos Distribution:** Española.

**References:** Aquino-Shuster, A.L. et al. (1990), Benavides, E. et al. (2009), Benavides, E. et al. (2007), Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Couch, L. et al. (1996), Jiménez-Uzcátegui, G. et al. (2007), Van Denburgh, J. et al. (1913), Wright, J.W. et al. (1984).

35. *Microlophus duncanensis* Baur, 1890

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Tropidurus duncanensis* Baur, 1890

**Origin:** Native, Endemic.

**IUCN Red List:** Vulnerable.

**Galapagos Distribution:** Pinzón.

**References:** Benavides, E. et al. (2009), Benavides, E. et al. (2007), Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Garman, S. et al. (1892), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935), Van Denburgh, J. et al. (1913), Wright, J.W. et al. (1984).

36. *Microlophus grayii* Bell, 1843

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Tropidurus grayii* Bell, 1843

**Origin:** Native, Endemic.

**IUCN Red List:** Vulnerable.

**Galapagos Distribution:** Floreana.

**References:** Benavides, E. et al. (2009), Benavides, E. et al. (2007), Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Garman, S. et al. (1892), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935), Van Denburgh, J. et al. (1913), Wright, J.W. et al. (1984).

37. *Microlophus habelii* Steindachner, 1876

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Tropidurus habelii* Steindachner, 1876

**Origin:** Native, Endemic.

**IUCN Red List:** Near Threatened.

**Galapagos Distribution:** Marchena.

**References:** Benavides, E. et al. (2009), Benavides, E. et al. (2007), Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Garman, S. et al. (1892), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935), Van Denburgh, J. et al. (1913), Wright, J.W. et al. (1984).

38. *Microlophus indefatigabilis* ined.

**Taxon status:** Unpublished name (Nomen nudum).

Unpublished name for a genetically different subpopulation of *Microlophus albemarlensis* Baur, 1890.

**Origin:** Native, Endemic.

**IUCN Red List:** Not Evaluated.

**Galapagos Distribution:** Santa Cruz, Santa Fé.

**References:** Benavides, E. et al. (2009), Benavides, E. et al. (2007).

39. *Microlophus jacobi* ined.

**Taxon status:** Unpublished name (Nomen nudum).

Unpublished name for a genetically different subpopulation of *Microlophus albemarlensis* Baur, 1890.

**Origin:** Native, Endemic.

**IUCN Red List:** Not Evaluated.



**Galapagos Distribution:** Santiago.

**References:** Benavides, E. et al. (2009), Benavides, E. et al. (2007).

40. *Microlophus pacificus* Steindachner, 1876  
**Taxon status:** Accepted name; taxon occurs in Galapagos.  
 Syn.: *Tropidurus pacificus* Steindachner, 1876  
**Origin:** Native, Endemic.  
**IUCN Red List:** Near Threatened.  
**Galapagos Distribution:** Pinta.  
**References:** Benavides, E. et al. (2009), Benavides, E. et al. (2007), Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Garman, S. et al. (1892), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935), Van Denburgh, J. et al. (1913), Wright, J.W. et al. (1984).
41. *Pelamis platurus* Linnaeus, 1766  
**Taxon status:** Accepted name; taxon occurs in Galapagos.  
**Origin:** Native, Migrant.  
**Galapagos Distribution:** Genovesa, San Cristóbal, Santa Cruz, Santiago.
42. *Philodryas hoodensis* Van Denburgh, 1912  
**Taxon status:** Accepted name; taxon occurs in Galapagos.  
 Syn.: *Dromicus hoodensis* Van Denburgh, 1912  
**Origin:** Native, Endemic.  
**IUCN Red List:** Vulnerable.  
**Galapagos Distribution:** Española.  
**References:** Carrillo, E. et al. (2005), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935).
43. *Phyllodactylus barringtonensis* Van Denburgh, 1912  
**Taxon status:** Accepted name; taxon occurs in Galapagos.  
**Origin:** Native, Endemic.  
**IUCN Red List:** Near Threatened.  
**Galapagos Distribution:** Unknown.  
**References:** Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Garman, S. et al. (1892), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935), Van Denburgh, J. et al. (1912), Wright, J.W. et al. (1984).
44. *Phyllodactylus baurii* Swash Still, 2000  
**Taxon status:** Accepted name; taxon occurs in Galapagos.  
**Origin:** Native, Endemic.  
**IUCN Red List:** Near Threatened.  
**Galapagos Distribution:** Floreana, Santa Cruz.  
**References:** Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Garman, S. et al. (1892), Heller, E. et al. (1903), Jiménez-Uzcátegui, G. et al. (2007), Olmedo, L.J. et al. (1994), Olmedo, L.J. et al. (1994), Slevin, J.R. et al. (1935), Van Denburgh, J. et al. (1912).
45. *Phyllodactylus darwini* Taylor, 1942  
**Taxon status:** Accepted name; taxon occurs in Galapagos.  
 Two specimens collected by Slevin in 1888 from San Cristobal had a mistake identification with *P. tuberculosus*.  
**Origin:** Native, Endemic.  
**IUCN Red List:** Near Threatened.  
**Galapagos Distribution:** San Cristóbal.  
**References:** Carrillo, E. et al. (2005), Garman, S. et al. (1892), Heller, E. et al. (1903), Jiménez-Uzcátegui, G. et al. (2007), Jiménez-Uzcátegui, G. et al. (2007), Olmedo, L.J. et al. (1994), Olmedo, L.J. et al. (1994), Slevin, J.R. et al. (1935), Taylor, E.H. et al. (1942), Van Denburgh, J. et al. (1907).
46. *Phyllodactylus galapagoensis* Peters, 1879  
**Taxon status:** Accepted name; taxon occurs in Galapagos.  
**Origin:** Native, Endemic.  
**IUCN Red List:** Near Threatened.  
**Galapagos Distribution:** Floreana, Isabela, Pinzón, Santa Cruz, Santa Fé.

**References:** Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Garman, S. et al. (1892), Heller, E. et al. (1903), Jiménez-Uzcátegui, G. et al. (2007), Olmedo, L.J. et al. (1994), Olmedo, L.J. et al. (1994), Slevin, J.R. et al. (1935), Smith, E.A. et al. (1877), Van Denburgh, J. et al. (1912).

47. *Phyllodactylus gilberti* Heller, 1903

**Taxon status:** Accepted name; taxon occurs in Galapagos.

**Origin:** Native, Endemic.

**IUCN Red List:** Near Threatened.

**Galapagos Distribution:** Wolf.

**References:** Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Heller, E. et al. (1903), Jiménez-Uzcátegui, G. et al. (2007), Lanteri, A.A. et al. (2001), Slevin, J.R. et al. (1935), Van Denburgh, J. et al. (1912).

48. *Phyllodactylus leei* Cope, 1889

**Taxon status:** Accepted name; taxon occurs in Galapagos.

**Origin:** Native, Endemic.

**IUCN Red List:** Near Threatened.

**Galapagos Distribution:** San Cristóbal.

**References:** Bisconti, M. et al. (2001), Carrillo, E. et al. (2005), Garman, S. et al. (1892), Heller, E. et al. (1903), Jiménez-Uzcátegui, G. et al. (2007), Olmedo, L.J. et al. (1994), Olmedo, L.J. et al. (1994), Slevin, J.R. et al. (1935), Van Denburgh, J. et al. (1912).

49. *Phyllodactylus reissi* Peters, 1862

**Taxon status:** Accepted name; taxon occurs in Galapagos.

**Origin:** Introduced, Accidental.

**Galapagos Distribution:** San Cristóbal, Santa Cruz.

**References:** Carrillo, E. et al. (2005), Garman, S. et al. (1892), Jiménez-Uzcátegui, G. et al. (2007), Olmedo, L.J. et al. (1994), Olmedo, L.J. et al. (1994), Slevin, J.R. et al. (1935).

50. *Phyllodactylus sp. 1*

**Taxon status:** Taxon not identified to species, subspecies, form or variety.

**Origin:** Native, Endemic.

**IUCN Red List:** Extinct.

**Galapagos Distribution:** Fernandina, Isabela, Marchena, San Cristóbal, Santa Cruz.

**References:** Jiménez-Uzcátegui, G. et al. (2007), Steadman, D. et al. (1991).

51. *Podocnemis unifilis* Troschel, 1848

**Taxon status:** Accepted name; taxon occurs in Galapagos.

**Origin:** Introduced, Intercepted.

**IUCN Red List:** Vulnerable.

**Galapagos Distribution:** San Cristóbal.

**References:** Jiménez-Uzcátegui, G. et al. (2007).

52. *Trachemys scripta* (Schoepff, 1792)

**Taxon status:** Accepted name; taxon occurs in Galapagos.

Syn.: *Chrysemys scripta* (Schoepff, 1792), *Trachemys scripta* Schoepff, 1792

**Origin:** Introduced, Intercepted.

**IUCN Red List:** Least Concern.

**Galapagos Distribution:** San Cristóbal, Santa Cruz.

**References:** Jiménez-Uzcátegui, G. et al. (2007).

### **Rejected Taxa:**

1. *Phyllodactylus tuberculosus* Wiegmann, 1835

Two specimens collected from San Cristobal in 1888 by J.R. Slevin (see Van Denburgh, 1912), and it had a mistake in the identification (see Taylor 1942). Also, J. Olmedo collected on the same Island a juvenile specimen (?) in 1992, but it was a bad identification (Olmedo's thesis didn't present this record).

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