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CDF Checklist of Galapagos Reptiles

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07 Jul 2011

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 ovoviparous. 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for well known species groups like vascular plants or vertebrates updates proposed to the IUCN are shown instead of the outdated, but currently accepted status;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, Unknown.

References: Carrillo, E. et al. (2005), Garman, S. et al. (1892), 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), 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), Wikelski, M. et al. (1999).

3. *Antillotropis slevini* Van Denburgh, 1912

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: *Dromicus slevini* 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), Slevin, J.R. et al. (1935).

4. *Antillotropis 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, Unknown.

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.

Origin: Native, Hypothetical.

IUCN Red List: Endangered.

Galapagos Distribution: Unknown.

6. *Chelonia mydas* Linnaeus, 1758

Taxon status: Accepted name; taxon occurs in Galapagos.

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: Genovesa, Isabela, San Cristóbal, Santa Cruz, Santiago, Unknown.

References: Carrillo, E. et al. (2005), Heller, E. et al. (1903), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935), 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 in the Wild.

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), Slevin, J.R. et al. (1935), 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 Harlan, 1827, Chelonoides becki Bour, 1980, Chelonoides becki Bour 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), Slevin, J.R. et al. (1935), Van Denburgh, J. et al. (1914).

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

Taxon status: Accepted name; taxon occurs in Galapagos.

Syn.: Geochenone chathamensis (Van Denburgh, 1914), Testudo chathamensis Van Denburgh, 1907, Chelonoidis nigra chathamensis Van Denburgh, 1907, Testudo elephatopus chathamensis Mertens Wermuth, 1955, Geochelone elephantopus chathamensis 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: Vulnerable.

Galapagos Distribution: San Cristóbal.

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), Slevin, J.R. et al. (1935), 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 adn 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, Unknown.

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), Slevin, J.R. et al. (1935), 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 epihippium Günther, 1896; 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.

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), Slevin, J.R. et al. (1935), 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, *Chelonoidis guntheri* Baur, 1889; 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), Slevin, J.R. et al. (1935), 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.

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), Slevin, J.R. et al. (1935), 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, Unknown.

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), Slevin, J.R. et al. (1935), 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, Unknown.

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), Slevin, J.R. et al. (1935), 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. (2005), Russello M.A. et al. (2010), Slevin, J.R. et al. (1935), 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), Slevin, J.R. et al. (1935), 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, Unknown.

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), Slevin, J.R. et al. (1935).

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), Slevin, J.R. et al. (1935), 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.

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: 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, Unknown.

References: Carrillo, E. et al. (2005), Heller, E. et al. (1903), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935), Van Denburgh, J. et al. (1913).

25. *Dermochelys coriacea* Vandelli, 1761

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Vagrant.

IUCN Red List: Critically Endangered.

Galapagos Distribution: Unknown.

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

26. *Eretmochelys imbricata* Eschscholtz, 1829

Taxon status: Accepted name; taxon occurs in Galapagos.

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.
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* Linnaeus, 1766
Taxon status: Accepted name; taxon occurs in Galapagos.
Origin: Native, Vagrant.
IUCN Red List: Vulnerable.
Galapagos Distribution: Unknown.
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, Unknown.
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. 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, Isabela, Santa Cruz, Santiago, Unknown.
References: Benavides, E. et al. (2011), Benavides, E. et al. (2011), 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. (2011), Benavides, E. et al. (2011), Carrillo, E. et al. (2005), Couch, L. et al. (1996), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935), 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, Unknown.

References: Aquino-Shuster, A.L. et al. (1990), Benavides, E. et al. (2011), Benavides, E. et al. (2011), 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. (2011), Benavides, E. et al. (2011), 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, Unknown.

References: Benavides, E. et al. (2011), Benavides, E. et al. (2011), 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, Unknown.

References: Benavides, E. et al. (2011), Benavides, E. et al. (2011), 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. (2011), Benavides, E. et al. (2011).

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. (2011), Benavides, E. et al. (2011).

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. (2011), Benavides, E. et al. (2011), 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 platyura* Linnaeus, 1766

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Migrant.

Galapagos Distribution: Genovesa, San Cristóbal, Santa Cruz, Santiago, Unknown.

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, Unknown.

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: 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, Unknown.

References: 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 indentification 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, Unknown.

References: 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).

47. *Phyllodactylus gilberti* Heller, 1903

Taxon status: Accepted name; taxon occurs in Galapagos.

Origin: Native, Endemic.

IUCN Red List: Near Threatened.

Galapagos Distribution: Santa Cruz, Wolf.

References: Carrillo, E. et al. (2005), Heller, E. et al. (1903), Jiménez-Uzcátegui, G. et al. (2007), Slevin, J.R. et al. (1935), 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: 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: Santa Cruz, Unknown.

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, Unknown.

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.

Origin: Introduced, Intercepted.

IUCN Red List: Least Concern.

Galapagos Distribution: San Cristóbal, Santa Cruz, Unknown.

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 did't present this record).

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