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ISLAND LISTS OF WEST INDIAN AMPHIBIANS AND REPTILES

Robert Powell and Robert W. Henderson, Editors

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ISLAND LISTS OF WEST INDIAN AMPHIBIANS AND REPTILES

Robert Powell¹ and Robert W. Henderson², Editors

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PUERTO RICO AND THE VIRGIN ISLANDS

Gregory C. Mayer¹

“The multitude of other islands in the group will well repay the visit of the zoologist, since the life of this section of the West Indies cannot be said to be known until all the cays and islets have been investigated” (Wetmore 1927).

Puerto Rico and the Virgin Islands comprise over 150 islands for which herpetological records exist. These islands are spread over five island banks: the Mona Bank, the Monito Bank, the Desecheo Bank, the Puerto Rico Bank (also known as Greater Puerto Rico: Schmidt 1928), and the St. Croix Bank (Fig. 8). The Puerto Rico Bank extends from the Mona Passage in the west to the Anegada Passage in the east. On the north, it is bordered by the Puerto Rican Trench, and to the south deep water separates it from St. Croix. The islands on this bank are Puerto Rico and adjacent islets, the Passage Islands (Vieques and Culebra and associated islets), the U.S. Virgin Islands (except St. Croix), and the British Virgin Islands. All of these islands were united into a single land mass during the low sea level stands associated with the Pleistocene glacial maxima, when sea level stood approximately 120 m below its present level (Heatwole & MacKenzie 1967, Fairbanks 1989). Because banks set the limits to recent over-land dispersal, they are key entities in herpetogeographic analyses (Barbour & Shreve 1935). The islands of the other banks are separated from the Puerto Rico Bank by water sufficiently deep to have precluded their being joined to Greater Puerto Rico by any glacial sea level drop. The Mona Bank, 60 km west of Puerto Rico, has a single island, Isla Mona. Two kilometers to the northwest, separated by water over 220 m deep, is the Monito Bank, with its single island, Isla Monito. The Desecheo Bank, 20 km west of Puerto Rico, also has but one island, Isla Desecheo. The fauna of these three islands is derived, in whole

or in part, from that of Puerto Rico, to which they belong politically. The St. Croix Bank, 40 km south of St. Thomas (on the Puerto Rico Bank), consists of St. Croix and four small islets. Its fauna shows considerable endemism, but also shares several forms with the Puerto Rico Bank.

About 100 species of reptiles and amphibians have been recorded from the area covered, of which more than 20 have been introduced. The introduced populations of *Cyclura pinguis* are deliberate translocations within the probable former range of this endangered species (Lazell 2005).

The following lists were compiled starting with the distributional checklist in Mayer (1989), to which I added the results of more recent fieldwork, data from the examination of museum specimens, and literature records. In addition to the general works cited in the introduction, the works of Stejneger (1904), Schmidt (1928), Grant (e.g., 1937), Philibosian and Yntema (1976, 1978), Rivero (1978, 1998), Heatwole et al. (1981), MacLean (1982), and Lazell (1983) are fundamental for Puerto Rican/Virgin Island herpetology. More recent works that have made useful compilations are Ovaska et al. (2000), Platenberg (2007), Perry and Gerber (2011), Platenberg and Boulon (2011), and Powell et al. (2011). Distributions within the large island of Puerto Rico are addressed in Rivero (1978, 1998), Schwartz and Henderson (1991), and Hedges (2012).

For areas and locations, the chief sources were McGuire (1925), Lazell (1983), the U.S. Geological Survey Geographic Names Information System (www.geonames.usgs.gov), the Montana State University Environmental Statistics Group (www.esg.montana.edu), and the National Geospatial-Intelligence Agency (<http://earth-info.nga.mil/gns/html/index.html>), supplemented by Google

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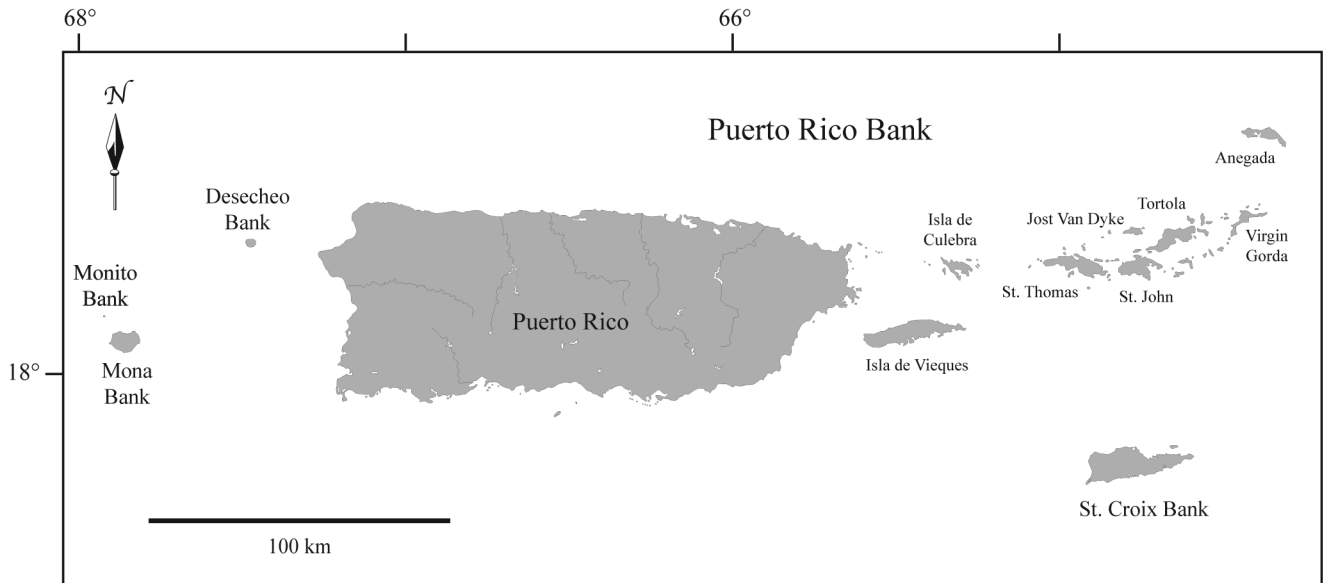


Figure 8. Map of greater Puerto Rico and adjacent island banks, including the Virgin Islands.

Earth[®] (www.earth.google.com) and Berkeley-Mapper (berkeleymapper.berkeley.edu). Coordinates for the BVI are less precise, as the NGA data are rounded to minutes. Many variant names exist for many of the islands, and in deciding which names to use, I have considered official names, navigational charts, local usage, and usage in herpetological and other scientific literature. I have not followed any one of these exclusively.

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MONA BANK

ISLA MONA (18.08°/-67.89°) (55.81 km²)
Eleutherodactylus monensis
Rhinella marina (1)

Chelonoidis monensis (F)
Ameiva alboguttata
Anolis monensis
Cyclura stejnegeri
Hemidactylus mabouia (I?)
Sphaerodactylus monensis
Spondylurus monae
Borikenophis variegatus
Epicrates monensis
Typhlops monensis

MONITO BANK

ISLA MONITO (18.16°/-67.95°) (0.16 km²)
Anolis monensis
Sphaerodactylus micropithecus
Spondylurus monitae

DESECHEO BANK

ISLA DESECHEO (18.39°/-67.48°) (1.46 km²)
Ameiva exsul
Anolis desecheensis
Sphaerodactylus levinsi
Spondylurus nitidus
Borikenophis portoricensis ssp.

PUERTO RICO BANK

PUERTO RICO (18.25°/-66.50°) (8,674 km²)
Eleutherodactylus antillensis
Eleutherodactylus brittoni
Eleutherodactylus cochranae
Eleutherodactylus gryllus
Eleutherodactylus hedricki
Eleutherodactylus jasperii
Eleutherodactylus juanriveroi

Eleutherodactylus karlschmidti
Eleutherodactylus locustus
Eleutherodactylus portoricensis
Eleutherodactylus richmondi
Eleutherodactylus unicolor
Eleutherodactylus wightmanae
Hyla cinerea (I)
Leptodactylus albilabris
Leptodactylus fallax (W)
Lithobates grylio (I)
Lithobates catesbeianus (I)
Osteopilus septentrionalis (I)
Peltophryne lemur
Rhinella marina (I)
Scinax ruber (I)
Trachemys scripta elegans (I)
Trachemys stejnegeri stejnegeri
Ameiva exsul
Ameiva wetmorei
Amphisbaena bakeri
Amphisbaena caeca
Amphisbaena schmidti
Amphisbaena xera
Anolis cooki
Anolis cristatellus cristatellus
Anolis cristatellus cristatellus x *A. c. wileyae*
Anolis cuvieri
Anolis evermanni
Anolis gundlachi
Anolis krugi
Anolis occultus
Anolis poncensis
Anolis pulchellus
Anolis stratulus
Cyclura nubila (I)
Cyclura pinguis (F*)
Diploglossus pleii
Hemidactylus haitianus
Hemidactylus mabouia (I?)
Hemidactylus turcicus (W)
Iguana delicatissima (W)
Iguana iguana (I)
Leiocephalus etheridgei (F)
Leiocephalus partitus (F)
Phyllodactylus wirshingi
Scincella lateralis (I)
Sphaerodactylus gaigeae
Sphaerodactylus klauberi
Sphaerodactylus macrolepis ateles
Sphaerodactylus macrolepis grandisquamis
Sphaerodactylus macrolepis guarionex
Sphaerodactylus macrolepis mimetes
Sphaerodactylus macrolepis phoberus
Sphaerodactylus macrolepis spanius
Sphaerodactylus nicholsi
Sphaerodactylus roosevelti

Sphaerodactylus townsendi
Spondylurus nitidus
Boa constrictor ssp. (I)
Borikenophis portoricensis portoricensis
Borikenophis portoricensis prymnus
Epicrates inornatus
Epicrates granti
Eunectes notaeus (W)
Magliophis stahli
Magliophis exiguus subspadix
Python bivittatus (W)
Python regius (W)
Python reticulatus (W)
Python sebae (W)
Typhlops granti
Typhlops hypomethes
Typhlops platycephalus
Typhlops rostellatus
Caiman crocodilus (I)

CAYS OFF THE NORTHERN COAST OF PUERTO RICO
Isla de Cabras (= Leper Island) (18.47°/-66.14°)

Ameiva exsul
Anolis cristatellus cristatellus
Anolis pulchellus

Punta Salinas Island (18.47°/-66.18°)

Anolis cristatellus cristatellus
Anolis pulchellus

CAYS OFF THE SOUTHERN COAST OF PUERTO RICO

Caja de Muertos (17.89°/-66.52°)

Ameiva exsul
Ameiva wetmorei
Amphisbaena xera
Anolis cooki
Anolis cristatellus cristatellus
Anolis pulchellus
Phyllodactylus wirshingi
Sphaerodactylus roosevelti
Sphaerodactylus townsendi
Borikenophis portoricensis prymnus
Typhlops granti
Typhlops sp.

Cayos de Barca (= Cayos de la Barca) (17.92°/-66.24°)

Anolis cristatellus cristatellus

Cayo Cardona (17.96°/-66.63°)

Ameiva exsul
Anolis cristatellus cristatellus

Cayo Don Luis (17.94°/-66.97°)

Anolis cooki

Cayo Punta Aguila (17.95°/-67.21°)

Anolis cooki

Cayos de Ratones (near Jobos) (17.93°/-66.29°)

Anolis cristatellus cristatellus

Cayo Turramoto (17.94°/-67.02°)*Sphaerodactylus nicholsi* (W)**Isla Cueva** (17.96°/-67.08°)*Hemidactylus mabouia* (I?)**Isla Magueyes** (17.97°/-67.04°)*Rhinella marina* (I)*Ameiva wetmorei**Anolis cristatellus cristatellus**Anolis poncensis**Cyclura nubila* (I)*Iguana iguana* (I)*Sphaerodactylus nicholsi***Isla Mata Seca** (17.96°/-67.01°)*Anolis cristatellus cristatellus***Isla Morrillito** (= Platillo) (17.88°/-66.53°)*Ameiva exsul**Ameiva wetmorei**Anolis cristatellus cristatellus**Sphaerodactylus townsendi**Borikenophis portoricensis prymnus***Isla Romero III** (17.95°/-66.98°)*Anolis cristatellus cristatellus***Long Island** (= Long Key) (17.96°/-66.99°)*Anolis cristatellus cristatellus***Spiny Butte** (17.96°/-66.99°)*Ameiva exsul**Anolis cristatellus cristatellus**Sphaerodactylus nicholsi***CAYS OFF THE EASTERN COAST OF PUERTO RICO****Cabeza de Perro** (= North Cabras Island) (18.25°/-65.58°)*Ameiva exsul**Anolis cristatellus cristatellus**Anolis pulchellus**Sphaerodactylus macrolepis grandisquamis**Borikenophis portoricensis* ssp.**Cayo Ahogado** (18.32°/-65.62°)*Ameiva exsul* (W)*Anolis cristatellus cristatellus* (W)*Anolis pulchellus* (W)**Cayo Algodones** (18.19°/-65.68°)*Leptodactylus albilabris**Rhinella marina* (I)*Ameiva exsul**Anolis cristatellus cristatellus* x *A. c. wileyae**Anolis pulchellus**Sphaerodactylus macrolepis grandisquamis***Cayo Batata** (18.12°/-65.77°)*Ameiva exsul**Anolis cristatellus cristatellus**Anolis pulchellus**Sphaerodactylus macrolepis grandisquamis***Cayo Palominitos** (18.34°/-65.57°)*Eleutherodactylus cochranæ* (W)*Ameiva exsul**Anolis cristatellus wileyae**Anolis pulchellus* (I, E)*Anolis stratulus* (W)*Typhlops* sp.**Cayo Palominos** (18.35°/-65.57°)*Ameiva exsul**Anolis cristatellus wileyae**Anolis pulchellus**Sphaerodactylus townsendi**Typhlops hypomethes**Typhlops platycephalus***Cayo Piñeritos** (18.24°/-65.59°)*Anolis cristatellus wileyae***Cayo Santiago** (18.16°/-65.73°)*Leptodactylus albilabris**Rhinella marina* (I)*Ameiva exsul**Anolis cristatellus cristatellus**Anolis pulchellus**Anolis stratulus**Sphaerodactylus gaigeae**Sphaerodactylus macrolepis grandisquamis**Borikenophis portoricensis portoricensis**Magliophis stahli***Isla Cabras** (18.21°/-65.60°)*Ameiva exsul**Anolis cristatellus* ssp.*Sphaerodactylus townsendi***Isla Piñeros** (18.25°/-65.59°)*Eleutherodactylus antillensis**Leptodactylus albilabris**Ameiva exsul**Amphisbaena caeca**Anolis cristatellus wileyae**Anolis pulchellus**Anolis stratulus**Sphaerodactylus gaigeae**Sphaerodactylus macrolepis stibarus**Sphaerodactylus townsendi**Borikenophis portoricensis* ssp.*Typhlops hypomethes***Isla de Ramos** (18.31°/-65.61°)*Leptodactylus albilabris**Ameiva exsul**Anolis cristatellus cristatellus* x *A. c. wileyae**Anolis pulchellus**Sphaerodactylus townsendi***Isleta Marina** (= Cayo Zancudo) (18.34°/-65.62°)*Ameiva exsul*

Anolis cristatellus cristatellus x *A. c. wileyae*
Anolis pulchellus

Levins Rock (18.18°/-65.71°)
Ameiva exsul (W)

CAYOS DE LA CORDILLERA
La Blanquilla (18.37°/-65.55°)
Ameiva exsul
Anolis cristatellus wileyae
Sphaerodactylus townsendi

Booby Hatch Cay (= Booby Rock) (18.37°/-65.55°)
Anolis cristatellus wileyae
Sphaerodactylus townsendi

Cayo Diablo (= Cayo La Llave) (18.36°/-65.53°)
Ameiva exsul
Anolis cristatellus wileyae
Epicrates granti
Typhlops richardii

Cayo Icacos (= Hicacos) (18.39°/-65.59°)
Leptodactylus albilabris
Ameiva exsul
Anolis cristatellus wileyae
Anolis pulchellus
Iguana iguana (I)
Sphaerodactylus townsendi
Spondylurus nitidus

Cayo Lobos (18.38°/-65.57°)
Ameiva exsul
Anolis cristatellus wileyae
Anolis pulchellus
Sphaerodactylus townsendi

Cayo Ratonos (off Fajardo) (18.38°/-65.58°)
Ameiva exsul
Anolis cristatellus wileyae
Anolis pulchellus
Sphaerodactylus townsendi
Epicrates granti (I)

Grant Rock (18.37°/-65.55°)
Anolis cristatellus wileyae
Sphaerodactylus townsendi

Konyoki (18.38°/-65.58°)
Ameiva exsul
Anolis cristatellus wileyae
Sphaerodactylus townsendi

MacKenzie Key (18.37°/-65.55°)
Anolis cristatellus wileyae
Sphaerodactylus townsendi

Pressick Rock (18.38°/-65.57°)
Sphaerodactylus townsendi

Surprise Key (18.37°/-65.55°)
Anolis cristatellus wileyae

Sphaerodactylus townsendi
Typhlops richardii

VIEQUES (= Bieque = Crab Island) (18.12°/-65.42°) (137.66 km²)
Eleutherodactylus antillensis
Eleutherodactylus cochranæ
Eleutherodactylus coqui (I?)
Leptodactylus albilabris
Lithobates catesbeianus (I)
Rhinella marina (I)
Trachemys stejnegeri stejnegeri (I?)
Ameiva exsul
Anolis cristatellus wileyae
Anolis pulchellus
Anolis roosevelti (PE)
Anolis stratulus
Hemidactylus mabouia (I?)
Sphaerodactylus gaigeae
Sphaerodactylus macrolepis inigoï
Sphaerodactylus roosevelti
Sphaerodactylus townsendi
Spondylurus nitidus (PX)
Borikenophis portoricensis aphantus
Typhlops hypomethes
Typhlops platycephalus
Caiman crocodilus (W)

Cayo de Afuera (= Cayo Real) (18.09°/-65.47°)
Ameiva exsul
Amphisbaena caeca
Sphaerodactylus macrolepis inigoï
Sphaerodactylus townsendi

Cayo de Tierra (18.09°/-65.47°)
Ameiva exsul
Hemidactylus mabouia (I?)
Sphaerodactylus macrolepis inigoï
Sphaerodactylus townsendi
Typhlops sp.

Isla Chiva (18.11°/-65.38°)
Anolis cristatellus wileyae
Sphaerodactylus townsendi

CULEBRA (18.31°/-65.28°) (27.28 km²)
Eleutherodactylus antillensis
Eleutherodactylus cochranæ
Eleutherodactylus coqui (I)
Leptodactylus albilabris
Rhinella marina (I)
Trachemys stejnegeri stejnegeri (I?)
Ameiva exsul
Anolis cristatellus wileyae
Anolis pulchellus
Anolis roosevelti (PE)
Anolis stratulus
Hemidactylus mabouia (I?)
Iguana iguana (I)

Sphaerodactylus macrolepis macrolepis
Sphaerodactylus townsendi
Spondylurus culebrae
Spondylurus nitidus
Borikenophis portoricensis richardi
Epicrates granti
Magliophis exiguus exiguus
Typhlops richardii

Cayo Botella (= Heatwole Island) (18.32°/-65.24°)

Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis

Cayo Geniqui East (= Palada Cays) (18.34°/-65.23°)

Sphaerodactylus macrolepis macrolepis

Cayo Luis Peña (= Southwest Key) (18.31°/-65.33°)

Anolis cristatellus wileyae
Anolis pulchellus
Sphaerodactylus macrolepis macrolepis
Spondylurus nitidus
Borikenophis portoricensis richardi
Typhlops richardii

Cayo Norte (18.34°/-65.26°)

Ameiva exsul
Anolis cristatellus wileyae
Anolis pulchellus
Sphaerodactylus macrolepis macrolepis
Spondylurus nitidus
Typhlops richardii

Cayo Pirata (= Chicken Island) (18.31°/-65.30°)

Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis

Culebrita (18.31°/-65.23°)

Ameiva exsul
Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis
Spondylurus culebrae
Typhlops richardii

Isla Pela (= Bare Cactus Island) (18.30°/-65.25°)

Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis

Pelaita (= Villa del Mar) (18.30°/-65.25°)

Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis

St. THOMAS (18.35°/-64.94°) (70.23 km²)

Eleutherodactylus antillensis
Eleutherodactylus cochranae
Eleutherodactylus coqui (I)
Eleutherodactylus lentus
Eleutherodactylus schwartzi (?)
Leptodactylus albilabris
Osteopilus septentrionalis (I)
Rhinella marina (I)

Chelonoidis carbonaria (I?)
Trachemys scripta elegans (I)
Ameiva exsul
Amphisbaena fenestrata
Anolis leachii (I, E?)
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Cyclura pinguis (F*)
Gymnophthalmus underwoodi (I?)
Hemidactylus mabouia (I?)
Iguana iguana (I)
Sphaerodactylus macrolepis macrolepis
Spondylurus semitaeniatus (PX)
Spondylurus sloanii (PX)
Spondylurus spilonotus (PE)
Thecadactylus rapicauda (PX)
Boa constrictor ssp. (W)
Borikenophis portoricensis richardi (PX, I)
Epicrates granti
Magliophis exiguus exiguus
Pantherophis guttatus (I)
Python regius (W)
Typhlops richardii

Big Flat Cay (18.32°/-64.99°) (0.012 km²)

Ameiva exsul
Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis

Bovoni Cay (18.31°/-64.87°) (0.20 km²)

Eleutherodactylus cochranae
Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus
Hemidactylus mabouia (I?)
Sphaerodactylus macrolepis macrolepis

Buck Island (western and larger of the Capella Islands)

(18.28°/-64.89°) (0.17 km²)
Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis
Spondylurus semitaeniatus
Spondylurus sloanii
Borikenophis portoricensis nicholsi

Capella Island (= Eastern Island = unnamed island, eastern and smaller of the Capella Islands) (18.28°/-64.89°) (0.09 km²)

Anolis cristatellus wileyae
Spondylurus semitaeniatus
Spondylurus sloanii

Cas Cay (18.31°/-64.87°) (0.06 km²)

Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus
Iguana iguana (I)
Sphaerodactylus macrolepis macrolepis

Cockroach Island (18.40°/-65.06°) (0.08 km²)

Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis
Borikenophis portoricensis richardi

Congo Cay (18.37°/-64.80°) (0.10 km²)

Anolis cristatellus wileyae
Anolis stratulus
Sphaerodactylus macrolepis macrolepis
Borikenophis portoricensis richardi
Typhlops richardii

Current Rock (18.31°/-64.83°) (0.002 km²)

Anolis cristatellus wileyae

Dog Island (18.30°/-64.82°) (0.05 km²)

Ameiva exsul
Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis
Borikenophis portoricensis richardi

Dutchcap Cay (= Dutchman's Cap) (18.38°/-65.06°) (0.13 km²)

Ameiva exsul
Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis
Borikenophis portoricensis richardi

Fish Cay (18.31°/-64.83°) (0.001 km²)

Anolis cristatellus wileyae
Hemidactylus mabouia (I?)

French Cap Cay (= Frenchman's Cap) (18.23°/-64.85°) (0.04 km²)

Sphaerodactylus townsendi

Grass Cay (18.36°/-64.83°) (0.20 km²)

Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis
Borikenophis portoricensis richardi

Great St. James Island (18.31°/-64.83°) (0.63 km²)

Ameiva exsul
Amphisbaena fenestrata
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Sphaerodactylus macrolepis macrolepis
Spondylurus sp.
Borikenophis portoricensis richardi

Hans Lollik Island (18.40°/-64.91°) (1.98 km²)

Ameiva exsul
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Sphaerodactylus macrolepis macrolepis
Borikenophis portoricensis richardi

Hassel Island (18.33°/-64.94°) (0.56 km²)

Eleutherodactylus cochranae
Eleutherodactylus lentus
Osteopilus septentrionalis (I)

Chelonoidis carbonaria (I?)

Ameiva exsul
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Hemidactylus mabouia (I?)
Iguana iguana (I)
Sphaerodactylus macrolepis macrolepis
Magliophis exiguus exiguus

Inner Brass Island (18.38°/-64.97°) (0.52 km²)

Osteopilus septentrionalis (I)
Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus
Sphaerodactylus macrolepis macrolepis (?)
Borikenophis portoricensis ssp. (?)

Little Hans Lollik Island (18.41°/-64.91°) (0.41 km²)

Ameiva exsul
Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis
Typhlops richardii

Little St. James Island (18.30°/-64.83°) (0.28 km²)

Eleutherodactylus sp. (W)
Osteopilus septentrionalis (I)
Ameiva exsul
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Iguana iguana (I)
Sphaerodactylus macrolepis macrolepis
Borikenophis portoricensis richardi
Pantherophis guttatus (W)

Lovango Cay (18.36°/-64.81°) (0.48 km²)

Chelonoidis carbonaria (I?)
Ameiva exsul
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Hemidactylus mabouia (I?)
Borikenophis portoricensis richardi

Mingo Cay (18.36°/-64.82°) (0.20 km²)

Ameiva exsul
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Sphaerodactylus macrolepis macrolepis
Borikenophis portoricensis richardi

Outer Brass Island (18.39°/-64.97°) (0.44 km²)

Ameiva exsul
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Sphaerodactylus macrolepis macrolepis
Borikenophis portoricensis richardi

Patricia Cay (18.31°/-64.87°) (0.14 km²)

Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus
Hemidactylus mabouia (I?)
Iguana iguana (I)
Sphaerodactylus macrolepis macrolepis

Rotto Cay (18.31°/-64.86°) (0.008 km²)

Ameiva exsul
Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis

Saba Island (= Little Saba Island) (18.31°/-65.00°) (0.12 km²)

Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus
Sphaerodactylus macrolepis macrolepis
Spondylurus sloanii
Borikenophis portoricensis richardi

Sail Rock (18.29°/-65.10°) (0.007 km²)

Sphaerodactylus macrolepis macrolepis

Salt Cay (18.36°/-65.05°) (0.23 km²)

Ameiva exsul
Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis
Spondylurus sp.

Savana Island (18.34°/-65.08°) (0.70 km²)

Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus
Sphaerodactylus macrolepis macrolepis
Borikenophis portoricensis richardi

Shark Island (18.34°/-64.84°) (0.005 km²)

Anolis cristatellus wileyae

Thatch Cay (18.36°/-64.86°) (0.96 km²)

Eleutherodactylus cochranae
Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus
Sphaerodactylus macrolepis macrolepis
Borikenophis portoricensis richardi

Turtledove Cay (18.31°/-65.00°) (.02 km²)

Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis

Water Island (18.32°/-64.95°) (1.99 km²)

Chelonoidis carbonaria (I?)
Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus
Hemidactylus mabouia (I?)
Iguana iguana (I)
Sphaerodactylus macrolepis macrolepis
Spondylurus sloanii (PX)
Borikenophis portoricensis richardi

West Cay (18.36°/-65.05°) (0.16 km²)

Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus
Sphaerodactylus macrolepis macrolepis

St. John (18.34°/-64.75°) (49.67 km²)

Eleutherodactylus antillensis
Eleutherodactylus cochranae
Eleutherodactylus coqui (I)
Eleutherodactylus lentus
Eleutherodactylus schwartzi (PX)
Leptodactylus albilabris
Osteopilus septentrionalis (I)
Chelonoidis carbonaria (I?)
Ameiva exsul
Amphisbaena fenestrata
Anolis cristatellus wileyae
Anolis pulchellus
Anolis roosevelti (PE)
Anolis stratulus
Hemidactylus mabouia (I?)
Iguana iguana (I)
Sphaerodactylus macrolepis macrolepis
Spondylurus spilonotus (PE)
Borikenophis portoricensis richardi (PX)
Magliophis exiguus exiguus
Typhlops richardii

Cinnamon Cay (18.36°/-64.76°) (0.004 km²)

Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis

Cocoloba Cay (18.32°/-64.76°) (0.004 km²)

Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis

Flanagan Island (18.33°/-64.65°) (0.09 km²)

Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus
Sphaerodactylus macrolepis macrolepis
Spondylurus sp.
Typhlops richardii

Henley Cay (one of the Durløe Cays) (18.35°/-64.79°) (0.05 km²)

Anolis cristatellus wileyae
Hemidactylus mabouia (I?)
Sphaerodactylus macrolepis macrolepis

Leduck Island (18.32°/-64.69°) (0.05 km²)

Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus

Ramgoat Cay (18.36°/-64.79°) (0.011 km²)

Anolis cristatellus wileyae

Rata Cay (18.36°/-64.80°) (0.002 km²)

Anolis cristatellus wileyae

Steven Cay (18.33°/-64.81°) (0.008 km²)*Anolis cristatellus wileyae**Anolis stratulus**Iguana iguana* (I)*Sphaerodactylus macrolepis macrolepis**Epicrates granti* (I)**Trunk Cay** (18.36°/-64.77°) (0.009 km²)*Anolis cristatellus wileyae**Anolis stratulus***Waterlemon Cay** (18.37°/-64.72°) (0.003 km²)*Anolis cristatellus wileyae**Sphaerodactylus macrolepis macrolepis***Whistling Cay** (18.37°/-64.75°) (0.08 km²)*Anolis cristatellus wileyae**Anolis stratulus**Iguana iguana* (I)*Sphaerodactylus macrolepis macrolepis***JOST VAN DYKE** (18.47°/-64.75°) (8.40 km²)*Eleutherodactylus antillensis**Eleutherodactylus lentus* (I?)*Eleutherodactylus schwartzi**Leptodactylus albilabris**Amphisbaena fenestrata**Anolis cristatellus wileyae**Anolis pulchellus**Anolis stratulus**Hemidactylus mabouia* (I?)*Iguana iguana* (W?)*Sphaerodactylus macrolepis macrolepis**Borikenophis portoricensis* ssp. (PX)*Epicrates granti**Magliophis exiguus exiguus**Typhlops richardii***Great Tobago** (18.45°/-64.80°) (0.87 km²)*Ameiva exsul**Anolis cristatellus wileyae**Hemidactylus mabouia* (I?)*Sphaerodactylus macrolepis macrolepis***Green Cay** (18.45°/-64.70°) (0.07 km²)*Anolis cristatellus wileyae**Sphaerodactylus macrolepis macrolepis**Borikenophis portoricensis* ssp.**Little Jost van Dyke** (18.45°/-64.72°) (0.63 km²)*Ameiva exsul**Anolis cristatellus wileyae**Anolis pulchellus**Sphaerodactylus macrolepis macrolepis**Borikenophis portoricensis* ssp.*Typhlops richardii***Little Tobago** (18.43°/-64.85°) (0.22 km²)*Anolis cristatellus wileyae**Sphaerodactylus macrolepis macrolepis**Spondylurus sloanii**Borikenophis portoricensis* ssp.**Sandy Cay** (18.43°/-64.72°) (0.06 km²)*Ameiva exsul**Anolis cristatellus wileyae**Hemidactylus mabouia* (I?)*Sphaerodactylus macrolepis macrolepis***Sandy Spit** (18.43°/-64.70°) (0.001 km²)*Anolis cristatellus wileyae**Sphaerodactylus macrolepis macrolepis***Watson Rock** (= Cable Rock = Shark Rock) (18.44°/-64.83°)*Sphaerodactylus macrolepis macrolepis***TORTOLA** (18.45°/-64.60°) (54.44 km²)*Eleutherodactylus antillensis**Eleutherodactylus cochranæ**Eleutherodactylus johnstonei* (I)*Eleutherodactylus schwartzi**Leptodactylus albilabris**Osteopilus septentrionalis* (I)*Chelonoidis carbonaria* (I?)*Pseudemys nelsoni* (I)*Trachemys scripta elegans* (I)*Ameiva exsul**Ameiva* sp. (I?)*Amphisbaena fenestrata**Anolis cristatellus wileyae**Anolis pulchellus**Anolis roosevelti* (PE)*Anolis stratulus**Hemidactylus mabouia* (I?)*Iguana iguana* (I)*Sphaerodactylus macrolepis macrolepis**Sphaerodactylus parthenopion**Spondylurus semitaeniatus**Borikenophis portoricensis richardi**Epicrates granti**Magliophis exiguus exiguus**Pantherophis guttatus* (W?)*Typhlops richardii***Beef Island** (18.45°/-64.52°) (3.72 km²)*Eleutherodactylus antillensis**Eleutherodactylus schwartzi**Leptodactylus albilabris**Osteopilus septentrionalis* (I)*Ameiva exsul**Anolis cristatellus wileyae**Anolis pulchellus**Anolis stratulus**Hemidactylus mabouia* (I?)*Sphaerodactylus macrolepis macrolepis**Borikenophis portoricensis anagadae**Magliophis exiguus exiguus**Typhlops richardii*

Bellamy Cay (18.43°/-64.53°) (0.007 km²)

Anolis cristatellus wileyae
Hemidactylus mabouia (I?)
Sphaerodactylus macrolepis macrolepis

Buck Island (18.42°/-64.55°) (0.17 km²)

Ameiva exsul
Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis

Frenchman's Cay (18.38°/-64.70°) (0.24 km²)

Eleutherodactylus antillensis
Eleutherodactylus schwartzi
Ameiva exsul
Amphisbaena fenestrata
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Hemidactylus mabouia (I?)
Sphaerodactylus macrolepis macrolepis
Magliophis exiguus exiguus

Great Camanoe (18.48°/-64.53°) (3.37 km²)

Eleutherodactylus antillensis
Ameiva exsul
Amphisbaena fenestrata
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Hemidactylus mabouia (I?)
Sphaerodactylus macrolepis macrolepis
Spondylurus semitaeniatus
Borikenophis portoricensis anegadae
Epicrates granti
Magliophis exiguus exiguus

Great Thatch Island (18.38°/-64.72°) (1.23 km²)

Eleutherodactylus antillensis
Eleutherodactylus cochranae
Amphisbaena fenestrata
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Sphaerodactylus macrolepis macrolepis

Guana Island (18.48°/-64.57°) (2.97 km²)

Eleutherodactylus antillensis
Osteopilus septentrionalis (W)
Centrochelys sulcata (I)
Chelonoidis carbonaria (I)
Ameiva exsul
Amphisbaena fenestrata
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Cyclura pinguis (I)
Hemidactylus mabouia (I?)
Sphaerodactylus macrolepis macrolepis
Spondylurus semitaeniatus

Borikenophis portoricensis anegadae
Epicrates granti (?)
Magliophis exiguus exiguus
Typhlops richardii

Little Camanoe (18.45°/-64.53°) (0.16 km²)

Ameiva exsul
Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis

Little Thatch Island (18.38°/-64.72°) (0.24 km²)

Eleutherodactylus schwartzi (I)
Anolis cristatellus wileyae
Anolis stratulus
Cyclura pinguis (I)
Sphaerodactylus macrolepis macrolepis
Spondylurus semitaeniatus

Marina Cay (18.45°/-64.52°) (0.010 km²)

Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus
Hemidactylus mabouia (I?)
Sphaerodactylus macrolepis macrolepis
Typhlops richardii

Scrub Island (18.47°/-64.52°) (0.97 km²)

Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus
Sphaerodactylus macrolepis macrolepis
Spondylurus sp.

PETER ISLAND (18.37°/-64.58°) (4.29 km²)

Eleutherodactylus sp.
Osteopilus septentrionalis (I)
Chelonoidis carbonaria (I?)
Ameiva exsul
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Hemidactylus mabouia (I?)
Iguana iguana (I)
Sphaerodactylus macrolepis macrolepis
Spondylurus sloanii
Borikenophis portoricensis richardi
Magliophis exiguus exiguus
Pantherophis guttatus (W)

Carrot Rock (18.32°/-64.57°) (0.013 km²)

Anolis ernestwilliamsi
Sphaerodactylus macrolepis macrolepis
Spondylurus macleani

Deadman's Chest (= Dead Chest) (18.37°/-64.57°) (0.14 km²)

Ameiva exsul
Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis
Spondylurus sp.

Norman Island (18.33°/-64.62°) (2.57 km²)

Ameiva exsul
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Cyclura pinguis (I)
Sphaerodactylus macrolepis macrolepis
Spondylurus sloanii
Borikenophis portoricensis ssp.
Typhlops richardii

Pelican Island (18.33°/-64.62°) (0.03 km²)

Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis

Skipper Cay (= Key Cay) (18.34°/-64.60°) (0.011 km²)

Anolis cristatellus wileyae

VIRGIN GORDA (18.50°/-64.40°) (21.30 km²)

Eleutherodactylus antillensis
Eleutherodactylus cochranæ
Eleutherodactylus schwartzi
Osteopilus septentrionalis (I)
Peltophryne lemur (PX)
Chelonoidis carbonaria (I?)
Ameiva exsul
Amphisbaena fenestrata
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Hemidactylus mabouia (I?)
Iguana iguana (I)
Sphaerodactylus macrolepis macrolepis
Sphaerodactylus parthenopion
Spondylurus semitaeniatus
Borikenophis portoricensis anegadae
Magliophis exiguus exiguus
Typhlops naugus

Broken Jerusalem (18.40°/-64.45°) (0.009 km²)

Anolis cristatellus wileyae

Cistern Rock (18.38°/-64.50°) (0.001 km²)

Anolis cristatellus wileyae

Cooper Island (18.37°/-64.50°) (1.38 km²)

Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus
Hemidactylus mabouia (I?)
Sphaerodactylus macrolepis macrolepis
Borikenophis portoricensis ssp.

East Seal Dog (18.50°/-64.43°) (0.008 km²)

Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis

Eustatia Island (18.52°/-64.37°) (0.11 km²)

Ameiva exsul
Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis

Fallen Jerusalem (18.42°/-64.45°) (0.12 km²)

Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Sphaerodactylus macrolepis macrolepis
Spondylurus semitaeniatus

George Dog (18.5°/-64.45°) (0.15 km²)

Ameiva exsul
Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis

Ginger Island (18.40°/-64.47°) (1.05 km²)

Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus
Sphaerodactylus macrolepis macrolepis
Spondylurus semitaeniatus
Borikenophis portoricensis ssp.

Great Dog (18.48°/-64.45°) (0.33 km²)

Eleutherodactylus schwartzi
Ameiva exsul
Anolis cristatellus wileyae
Sphaerodactylus macrolepis macrolepis
Typhlops sp.

Moskito Island (= Mosquito Island) (18.50°/-64.38°) (0.50 km²)

Osteopilus septentrionalis (I)
Ameiva exsul
Anolis cristatellus wileyae
Anolis stratulus
Cyclura pinguis (I)
Hemidactylus mabouia (I?)
Sphaerodactylus macrolepis macrolepis
Sphaerodactylus parthenopion
Spondylurus semitaeniatus
Thecadactylus rapicauda
Borikenophis portoricensis anegadae

Necker Island (18.55°/-64.35°) (0.30 km²)

Eleutherodactylus antillensis (I)
Osteopilus septentrionalis (W)
Centrochelys sulcata (I)
Chelonoidis carbonaria (I)
Ameiva exsul
Anolis cristatellus wileyae
Anolis pulchellus
Anolis stratulus
Cyclura pinguis (I)
Sphaerodactylus macrolepis macrolepis
Spondylurus semitaeniatus
Thecadactylus rapicauda
Borikenophis portoricensis anegadae
Typhlops naugus

Prickly Pear Island (18.50°/-64.37°) (0.70 km²)

Ameiva exsul
Anolis cristatellus wileyae

Anolis stratulus

Sphaerodactylus macrolepis macrolepis

Spondylurus sp.

Typhlops naugus

Round Rock (18.40°/-64.45°) (0.08 km²)

Ameiva exsul

Anolis cristatellus wileyae

Sphaerodactylus macrolepis macrolepis

Spondylurus semitaeniatus

Saba Rock (18.50°/-64.45°) (0.002 km²)

Anolis cristatellus wileyae

Sphaerodactylus macrolepis macrolepis

Salt Island (18.38°/-64.52°) (0.78 km²)

Ameiva exsul

Anolis cristatellus wileyae

Anolis stratulus

Hemidactylus mabouia (I?)

Sphaerodactylus macrolepis macrolepis

Spondylurus semitaeniatus

Spondylurus sloanii

Borikenophis portoricensis richardi

South Cockroach (= Big Cockroach = Cockroach Island)

(18.48°/-64.45°) (0.004 km²)

Anolis cristatellus wileyae

Sphaerodactylus macrolepis macrolepis

West Dog (18.48°/-64.47°) (0.13 km²)

Anolis cristatellus wileyae

Sphaerodactylus macrolepis macrolepis

West Seal Dog (18.50°/-64.43°) (0.02 km²)

Anolis cristatellus wileyae

Sphaerodactylus macrolepis macrolepis

ANEGADA (18.75°/-64.33°) (38.72 km²)

Leptodactylus albilabris

Ameiva exsul

Anolis cristatellus wileyae

Anolis pulchellus

Anolis stratulus

Cyclura pinguis

Hemidactylus mabouia (I?)

Sphaerodactylus macrolepis macrolepis

Spondylurus anegadae

Thecadactylus rapicauda

Borikenophis portoricensis anegadae

Magliophis exiguus exiguus

Typhlops catapontus

ST. CROIX BANK

ST. CROIX (17.74°/-64.74°) (211.78 km²)

Eleutherodactylus antillensis (I?)

Eleutherodactylus coqui (I)

Eleutherodactylus lentus

Eleutherodactylus schwartzi (I?)

Leptodactylus albilabris

Osteopilus septentrionalis (I)

Lithobates catesbeianus (W)

Lithobates pipiens (W)

Rhinella marina (I)

Chelonoidis carbonaria (I?)

Trachemys scripta elegans (I)

Ameiva exsul (I)

Ameiva polops (PX)

Anolis acutus

Capitellum parvicruzae (PE)

Hemidactylus mabouia (I?)

Iguana iguana (I)

Sphaerodactylus beattyi beattyi

Sphaerodactylus beattyi seamani

Sphaerodactylus macrolepis macrolepis

Spondylurus magnacruzae (PE)

Thecadactylus rapicauda

Borikenophis portoricensis (W)

Borikenophis sancticrucis (PE)

Pantherophis guttatus (W)

Ramphotyphlops braminus (I)

Thamnophis sp. (W)

Typhlops richardii

Buck Island (17.79°/-64.62°) (0.73 km²)

Ameiva polops (I)

Anolis acutus

Sphaerodactylus beattyi beattyi

Sphaerodactylus macrolepis macrolepis

Green Cay (17.77°/-64.67°) (0.05 km²)

Ameiva polops

Anolis acutus

Sphaerodactylus beattyi beattyi

Sphaerodactylus macrolepis macrolepis

Spondylurus magnacruzae (PE)

Borikenophis sancticrucis (PE)

Protestant Cay (17.75°/-64.70°) (0.02 km²)

Ameiva polops

Anolis acutus

Sphaerodactylus macrolepis macrolepis

Ruth Island (17.68°/-64.76°) (0.08 km²)

Ameiva polops (I)

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