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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

TABLE OF CONTENTS

Introduction by Robert Powell and Robert W. Henderson	86
Literature Cited.....	i
Swan Islands by Robert Powell and Robert W. Henderson.....	91
Literature Cited.....	i
Bahama Islands and Turks & Caicos Islands by Sandra D. Buckner, Richard Franz, and R. Graham Reynolds.....	93
Literature Cited.....	i
Cayman Islands by Arthur C. Echternacht.....	111
Literature Cited.....	i
The Cuban Archipelago by Alberto R. Estrada.....	113
Literature Cited.....	i
Jamaica by Byron S. Wilson, Thera Edwards, and Robert Powell.....	126
Literature Cited.....	i
Hispaniola and Navassa by Robert Powell.....	129
Literature Cited.....	i
Puerto Rico and the Virgin Islands by Gregory C. Mayer.....	136
Literature Cited.....	i
Lesser Antilles by Robert W. Henderson and Michel Breuil.....	148
Literature Cited.....	i

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THE CUBAN ARCHIPELAGO

ALBERTO R. ESTRADA¹

The Cuban Archipelago, with a total area of approximately 110,900 km², contains the largest of the West Indian islands. In addition to the main island, the archipelago includes the Isle of Pines (Isla de la Juventud) and nearly 1,500 islets or keys (Fig. 5). Located at the entrance to the Gulf of Mexico, the entire archipelago is home to a rich fauna of over 220 species of amphibians and reptiles.

The first major compilation of the Cuban herpetofauna appeared in volumes IV and VIII of the overview by Ramón de la Sagra (1838–1861) of the physical, political, and natural history of Cuba. The herpetological sections, written by Jean-Théodore Cocteau and Gabriel Bibron, listed 34 species, of which 14 were new.

Since then, numerous contributions have documented the presence of frogs and reptiles in Cuba. Among the most important are Gundlach (1867, 1880), Barbour and Ramsden (1919), Alayo (1955), Jaume (1966), Buide (1967), Garrido (1973a, 1973b, 1976, 1980), Garrido and Jaume (1984), Garrido et al. (1986), Estrada (1992, 1993a, 1993b, 1994), Estrada and Novo (1984), Estrada and Rodríguez (1985), Estrada et al. (1987), and Novo et al. (1987). Many of these works addressed specific regions of the Cuban Archipelago, including many of the small satellite islands and archipelagos off the northern and southern coasts of the main island.

Among Cuban herpetologists, Orlando H. Garrido stands out, both for his descriptions of many species and his surveys of many satellite islands. Albert Schwartz, often in collaboration with Garrido, also made substantive contributions to Cuban herpetology. More recently, S. Blair Hedges, collaborating with Richard Thomas and several Cuban scientists, has described a number of new species. During the past few years, the work

of Cuban researchers Luis M. Díaz and Antonio Cádiz has shed new light on the amphibians of Cuba (Díaz & Cádiz, 2008).

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Many people have contributed in one way or another to this effort, for which I am grateful. In alphabetical order: Roberto Alonso, Giraldo Alayón, Rafael Alayo, Luis F. de Armas, Jorge de la Cruz, Luis M. Díaz, Orlando H. Garrido, Víctor González, John Guarnaccia, S. Blair Hedges, Robert W. Henderson, Martjan Lammertink, Alejandro Llanes, Luis V. Moreno, Antonio A. Mignucci, Julio Novo Rodríguez, Carlos Peña, Antonio Pérez-Asso, Antonio Perera, Robert Powell, Celia A. Puerta, Alfredo Rams, Rubén Regalado, Ariel Rodríguez, Roberto Rodríguez Soberón, Gilberto Silva, Eduardo Solana, Richard Thomas, and Alejandro Torres.

CUBA BANK

ISLA DE CUBA (22.00°/-78.90°) (105,806 km²)

Eleutherodactylus acmonis
Eleutherodactylus adelus
Eleutherodactylus albipes
Eleutherodactylus atkinsi atkinsi
Eleutherodactylus atkinsi estradai
Eleutherodactylus auriculatus
Eleutherodactylus bartonsmithi
Eleutherodactylus blairhedgesi
Eleutherodactylus bresslerae
Eleutherodactylus casparii
Eleutherodactylus cubanus
Eleutherodactylus cuneatus
Eleutherodactylus dimidiatus
Eleutherodactylus eileenae
Eleutherodactylus emiliae
Eleutherodactylus erythroproctus
Eleutherodactylus etheridgei
Eleutherodactylus feichtingeri
Eleutherodactylus glamyrus
Eleutherodactylus goini
Eleutherodactylus greyi

¹Producciones *Eleuth* Inc., PMB 256-35 J. C. de Borbon, Ste. 67, Guaynabo, Puerto Rico 00969-5375, USA <solenodonare@gmail.com>

Eleutherodactylus guanahacabibes
Eleutherodactylus Guantanamo
Eleutherodactylus gundlachi
Eleutherodactylus iberia
Eleutherodactylus intermedius
Eleutherodactylus ionthus
Eleutherodactylus jaumei
Eleutherodactylus klinikowskii
Eleutherodactylus leberi
Eleutherodactylus limbatus
Eleutherodactylus maestrensis
Eleutherodactylus mariposa
Eleutherodactylus melacara
Eleutherodactylus michaelschmidi
Eleutherodactylus olibrus
Eleutherodactylus orientalis
Eleutherodactylus pezopetrus
Eleutherodactylus pinarensis
Eleutherodactylus planirostris
Eleutherodactylus principalis
Eleutherodactylus ricordii
Eleutherodactylus riparius
Eleutherodactylus rivularis
Eleutherodactylus ronaldi
Eleutherodactylus simulans
Eleutherodactylus symingtoni
Eleutherodactylus tetajulia
Eleutherodactylus thomasi thomasi
Eleutherodactylus thomasi trinidadensis

Eleutherodactylus thomasi zayasi
Eleutherodactylus toa
Eleutherodactylus tonyi
Eleutherodactylus turquinensis
Eleutherodactylus varians
Eleutherodactylus varleyi
Eleutherodactylus zeus
Eleutherodactylus zugi
Osteopilus septentrionalis
Lithobates catesbeianus (I)
Peltophryne cataulaciceps
Peltophryne empusa
Peltophryne florentinoi
Peltophryne fustiger
Peltophryne gundlachi
Peltophryne longinasus longinasus
Peltophryne longinasus cajalbanensis
Peltophryne longinasus dunni
Peltophryne longinasus ramsdeni
Peltophryne peltoccephala
Peltophryne taladai
Rhinella marina (I, E)
Chelonoidis cubensis (F)
Trachemys decussata decussata
Trachemys decussata angusta
Ameiva auberi auberi
Ameiva auberi abducta
Ameiva auberi atrothorax
Ameiva auberi cacuminis

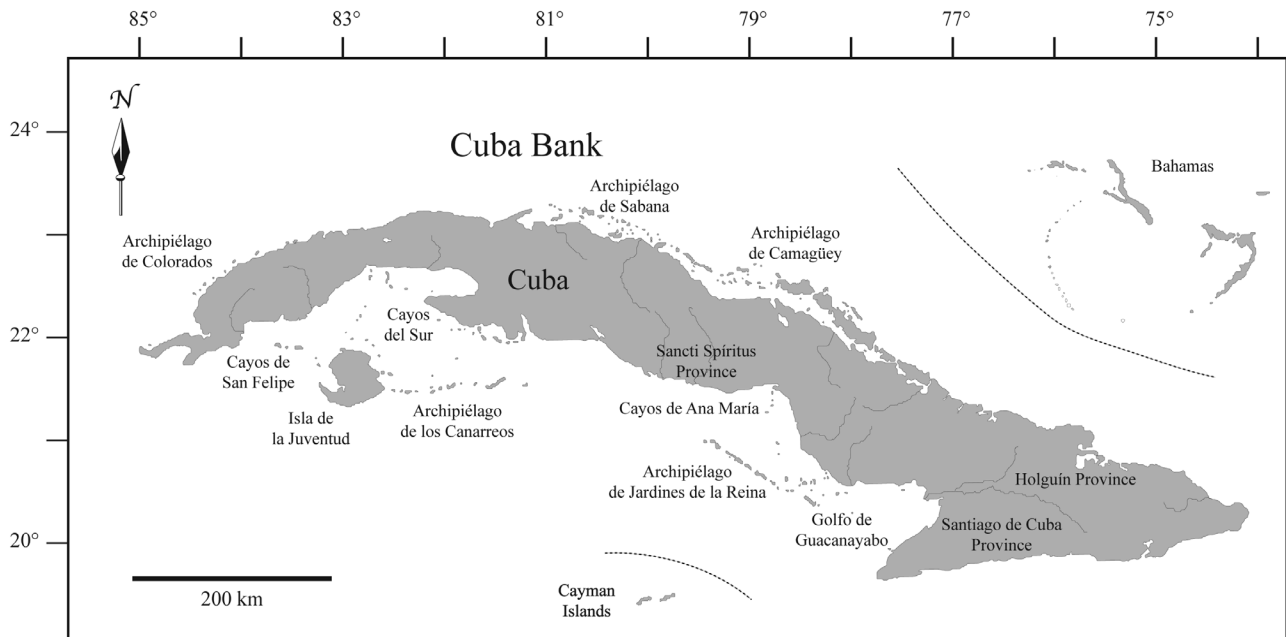


Figure 5. Map of Cuba and surrounding islands.

Ameiva auberi citra
Ameiva auberi denticola
Ameiva auberi garridoi
Ameiva auberi gemea
Ameiva auberi granti
Ameiva auberi hardyi
Ameiva auberi llanensis
Ameiva auberi orlandoi
Ameiva auberi paulsoni
Ameiva auberi peradusta
Ameiva auberi procer
Ameiva auberi pullata
Ameiva auberi sabulicolor
Ameiva auberi schwartzi
Ameiva auberi ustulata
Ameiva auberi zugii
Amphisbaena barbouri
Amphisbaena carlgansi
Amphisbaena cubana
Cadea blanoides
Anolis agueroi
Anolis ahli
Anolis alayoni
Anolis alfaroi
Anolis allisoni
Anolis allogus
Anolis altitudinalis
Anolis alutaceus
Anolis anfiloquioi
Anolis angusticeps angusticeps
Anolis argenteolus
Anolis argillaceus
Anolis baracoae
Anolis barbatus
Anolis bartschi
Anolis birama
Anolis bremeri bremeri
Anolis centralis
Anolis chamaeleonides
Anolis clivicola
Anolis confusus
Anolis cupeyalensis
Anolis cyanopleurus cyanopleurus
Anolis cyanopleurus orientalis
Anolis delafulentei
Anolis equestris equestris
Anolis equestris buidei
Anolis equestris juraguensis
Anolis equestris persparsus
Anolis equestris thomasi
Anolis equestris verreonensis
Anolis fugitivus
Anolis garridoi
Anolis guafe
Anolis guamuhaya
Anolis guazuma
Anolis homolechis
Anolis imias
Anolis incredulus
Anolis inexpectatus
Anolis isolepis
Anolis juangundlachi
Anolis jubar jubar
Anolis jubar albertschwartzi
Anolis jubar cocoensis
Anolis jubar cuneus
Anolis jubar gibarensis
Anolis jubar maisensis
Anolis jubar oriens
Anolis jubar yaguajayensis
Anolis litoralis
Anolis loysianus
Anolis lucius
Anolis luteogularis luteogularis
Anolis luteogularis calceus
Anolis luteogularis jaumei
Anolis luteogularis nivevultus
Anolis macilentus
Anolis mestrei
Anolis noblei noblei
Anolis noblei galeifer
Anolis ophiolepis
Anolis oporinus
Anolis paternus paternus
Anolis paternus pinarensis
Anolis porcatus porcatus
Anolis porcatus aracelyae
Anolis porcus
Anolis pumilus
Anolis quadriocellifer
Anolis rejectus
Anolis rubribarbus
Anolis ruibali
Anolis sagrei sagrei
Anolis sagrei greyi
Anolis smallwoodi smallwoodi
Anolis smallwoodi palardis
Anolis smallwoodi saxuliceps
Anolis spectrum
Anolis terueli
Anolis toldo
Anolis turquinensis
Anolis vanidicus
Anolis vermiculatus
Anolis vescus
Aristelliger reyesi
Cricosaura typica
Cyclura nubila
Diploglossus delasagra
Diploglossus garridoi

- Diploglossus nigropunctatus*
Gonatodes albogularis fuscus
Gymnophthalmus underwoodi (I)
Hemidactylus haitianus
Hemidactylus frenatus (I)
Hemidactylus mabouia (I?)
Hemidactylus turcicus (I)
Leiocephalus carinatus carinatus
Leiocephalus carinatus aquarius
Leiocephalus carinatus labrossytus
Leiocephalus carinatus mogotensis
Leiocephalus carinatus zayasis
Leiocephalus cubensis cubensis
Leiocephalus macropus macropus
Leiocephalus macropus aegialus
Leiocephalus macropus asbolomus
Leiocephalus macropus felinoi
Leiocephalus macropus hoplites
Leiocephalus macropus hyacinthurus
Leiocephalus macropus immaculatus
Leiocephalus macropus koopmani
Leiocephalus macropus lenticulatus
Leiocephalus macropus phylax
Leiocephalus macropus torrei
Leiocephalus onaneyi
Leiocephalus raviceps raviceps
Leiocephalus raviceps delavarai
Leiocephalus raviceps jaumei
Leiocephalus raviceps klinikowskii
Leiocephalus raviceps uzzelli
Leiocephalus stictigaster stictigaster
Leiocephalus stictigaster celeustes
Leiocephalus stictigaster gibarensis
Leiocephalus stictigaster lipomator
Leiocephalus stictigaster lucianus
Leiocephalus stictigaster naranjoi
Leiocephalus stictigaster ophiplacodes
Leiocephalus stictigaster sierrae
Sphaerodactylus argus
Sphaerodactylus armasi
Sphaerodactylus bromeliarum
Sphaerodactylus celicara
Sphaerodactylus cricoderus
Sphaerodactylus dimorphicus
Sphaerodactylus docimus
Sphaerodactylus elegans elegans
Sphaerodactylus intermedius
Sphaerodactylus nigropunctatus alayoi
Sphaerodactylus nigropunctatus granti
Sphaerodactylus nigropunctatus lissodesmus
Sphaerodactylus nigropunctatus strategus
Sphaerodactylus notatus atactus
Sphaerodactylus ocujal
Sphaerodactylus oliveri
Sphaerodactylus pimienta
Sphaerodactylus ramsdeni
Sphaerodactylus richardi
Sphaerodactylus ruibali
Sphaerodactylus scaber
Sphaerodactylus schwartzi
Sphaerodactylus siboney
Sphaerodactylus storeyae
Sphaerodactylus torrei torrei
Sphaerodactylus torrei spielmani
Tarentola americana americana
Tarentola crombiei
Arrhyton ainictum
Arrhyton dolichura
Arrhyton procerum
Arrhyton redimitum
Arrhyton supernum
Arrhyton taeniatum
Arrhyton tanyplectum
Arrhyton vittatum
Caraiba andreae andreae
Caraiba andreae orientalis
Caraiba andreae peninsulae
Cubophis cantherigerus cantherigerus
Cubophis cantherigerus adspersus
Cubophis cantherigerus pepeii
Cubophis cantherigerus schwartzi
Epicrates angulifer
Nerodia clarkii compressicauda
Tretanorhinus variabilis variabilis
Tretanorhinus variabilis binghami
Tretanorhinus variabilis wagleri
Tropidophis celiae
Tropidophis feicki
Tropidophis fuscus
Tropidophis galacelidus
Tropidophis hardyi
Tropidophis hendersoni
Tropidophis maculatus
Tropidophis melanurus melanurus
Tropidophis melanurus dysodes
Tropidophis morenoi
Tropidophis nigriventris
Tropidophis pardalis
Tropidophis pilsbryi
Tropidophis semicinctus
Tropidophis spiritus
Tropidophis wrighti
Tropidophis xantogaster
Typhlops anchaurus
Typhlops anousius
Typhlops arator
Typhlops contorhinus
Typhlops golyathi
Typhlops lumbricalis
Typhlops notorachius

Typhlops oxyrhinus
Typhlops pachyrhinus
Typhlops perimyachus
Typhlops satelles
Typhlops cf. *silus*
Caiman crocodilus (1)
Crocodylus acutus
Crocodylus rhombifer

KEYS OFF THE NORTHERN COAST OF CUBA

ARCHIPIÉLAGO DE LOS COLORADOS

Cayo Inés de Soto (22.80°/-83.79)

Anolis angusticeps angusticeps
Anolis porcatus porcatus
Anolis sagrei sagrei

Cayo Levisa (22.87°/-83.54)

Ameiva auberi ssp.
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila
Caraiba andreae ssp.
Cubophis cantherigerus ssp.

Cayo la Reina (22.86°/-83.55)

Anolis porcatus porcatus
Anolis sagrei sagrei

Unnamed Cay

Epicrates angulifer

ARCHIPIÉLAGO DE SABANA

Cayo Aguado (22.46°/-79.32)

Eleutherodactylus planirostris planirostris
Anolis sagrei sagrei
Anolis lucius
Cyclura nubila
Caraica andreae spp.

Cayo Agustín (22.64°/-79.13)

Anolis sagrei sagrei
Cyclura nubila
Crocodylus acutus

Cayo Bahía de Cádiz (23.22°/-80.47°) (6.37 km²)

Ameiva auberi extraria
Anolis homolechis spp.
Anolis jubar spp.
Cyclura nubila
Diploglossus delasagra
Cubophis cantherigerus cantherigerus

Cayos Blancos (23.25°/-81.00°) (6.12 km²)

Anolis sagrei sagrei

Cayo Blanquizal (23.15°/-80.41°)

Cyclura nubila

Cayo Boca de Sagua (22.95°/-80.02°)

Ameiva auberi spp.

Cayo las Brujas (23.63°/-79.13°) (7.23 km²)

Eleutherodactylus atkinsi atkinsi
Osteopilus septentrionalis
Ameiva auberi orlandoi
Anolis angusticeps angusticeps
Anolis equestris brujensis
Anolis jubar santamariae
Anolis porcatus porcatus
Anolis pumilus
Anolis sagrei sagrei
Cyclura nubila
Diploglossus delasagra
Sphaerodactylus nigropunctatus granti
Tarentola americana americana
Cubophis cantherigerus cantherigerus
Epicrates angulifer
Nerodia clarki compressicauda
Tropidophis melanurus ssp.

Cayo Buba (23.18°/-81.12°)

Ameiva auberi ssp.
Anolis sagrei sagrei
Hemidactylus haitianus

Cayo Caguanes (22.40°/-79.14°)

Eleutherodactylus planirostris planirostris
Eleutherodactylus thomasi
Osteopilus seprentionalis
Anolis allisoni
Anolis alutaceus
Anolis angusticeps angusticeps
Anolis jubar ssp.
Anolis lucius
Anolis porcatus porcatus
Anolis sagrei sagrei
Hemidactylus haitianus
Sphaerodactylus elegans elegans
Sphaerodactylus nigropunctatus ssp.
Sphaerodactylus scaber
Cubophis cantherigerus ssp.
Tropidophis maculatus
Typhlops lumbricalis

Cayo Caimán de la Bella (22.58°/-78.85°) (0.28 km²)

Anolis sagrei sagrei

Cayo Caimán Grande (= Caimán del Faro) (22.69°/-78.89°) (0.23 km²)

Ameiva auberi orlandoi
Anolis sagrei sagrei
Sphaerodactylus nigropunctatus granti
Sphaerodactylus scaber

Cayos Careneros (22.93°/-79.78°) (0.32 km²)

Ameiva auberi extraria
Cyclura nubila
Cubophis cantherigerus ssp.

Cayos Cobos (23.63°/-79.13°) (9.09 km²)

Anolis sagrei sagrei
Cyclura nubila

Cayo Conuco (22.55°/-79.47°) (2.90 km²)

Osteopilus septentrionalis
Amphisbaena cubana
Anolis homolechis
Anolis jubar ssp.
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila
Leiocephalus carinatus ssp.
Sphaerodactylus elegans elegans
Sphaerodactylus nigropunctatus granti
Sphaerodactylus scaber
Cubophis cantherigerus cantherigerus

Cayo Cruz del Padre (23.27°/-80.91°)

Anolis jubar ssp.
Anolis sagrei sagrei
Cyclura nubila

Cayo Cueva (22.42°/-79.18°)

Anolis jubar ssp.
Anolis lucius

Cayo Cupey (in Cárdenas' Bay) (23.07°/-81.13°) (0.96 km²)

Leiocephalus carinatus ssp.

Cayos de las Cinco Leguas (23.13°/-80.87°) (37.69 km²)

Ameiva auberi gemmea
Amphisbaena cubana
Anolis equestris cincoleguas
Anolis homolechis homolechis
Anolis sagrei sagrei
Cyclura nubila
Leiocephalus carinatus ssp.
Leiocephalus cubensis ssp.
Leiocephalus stictigaster ssp.
Nerodia clarki compressicauda

Cayo Diana (23.18°/-81.11°) (0.10 km²)

Anolis sagrei sagrei

Cayo Ensenachos (22.64°/-79.00°) (1.45 km²)

Eleutherodactylus atkinsi atkinsi
Osteopilus septentrionalis
Ameiva auberi orlandoi
Anolis angusticeps angusticeps
Anolis jubar santamariae
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila
Leiocephalus macropus ssp.
Leiocephalus stictigaster septentrionalis
Sphaerodactylus elegans elegans
Sphaerodactylus intermedius
Tarentola americana americana
Cubophis cantherigerus ssp.
Epicrates angulifer

Cayo Español Adentro (22.62°/-79.13°)

Anolis sagrei sagrei
Tarentola americana americana
Cyclura nubila

Cayo Fábrica (22.41°/-79.19°)

Anolis jubar ssp.

Cayo Felipe (22.63°/-78.63°) (0.05 km²)

Anolis sagrei sagrei

Cayo Flamenco (22.03°/-81.58°)

Anolis sagrei sagrei

Cayo Frago (22.75°/-79.50°) (82.41 km²)

Anolis angusticeps angusticeps
Anolis jubar ssp.
Anolis sagrei sagrei
Cyclura nubila
Hemidactylus haitianus
Sphaerodactylus elegans elegans
Sphaerodactylus notatus ssp.
Tarentola americana americana
Caraiba andreae morenoi
Cubophis cantherigerus ssp.
Crocodylus acutus

Cayo Francés (22.64°/-79.22°) (6.22 km²)

Osteopilus septentrionalis
Ameiva auberi orlandoi
Anolis angusticeps angusticeps
Anolis equestris potior
Anolis jubar santamariae
Anolis pigmaesquestris
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila
Hemidactylus haetianus
Leiocephalus stictigaster septentrionalis
Sphaerodactylus elegans elegans
Sphaerodactylus nigropunctatus granti
Tarentola americana americana
Cubophis cantherigerus cantherigerus

Cayo Galindo (23.24°/-80.88°)

Cyclura nubila

Cayo Lanzanillo (22.94°/-79.99°) (1.70 km²)

Ameiva auberi extraria
Anolis angusticeps angusticeps
Anolis sagrei sagrei
Cyclura nubila
Leiocephalus raviceps ssp.

Cayo Lucas (22.45°/-79.28°)

Eleutherodactylus planirostris planirostris
Eleutherodactylus thomasi
Anolis jubar ssp.
Anolis lucius
Anolis sagrei sagrei
Leiocephalus stictigaster ssp.

- Cyclura nubila*
Tarentola americana americana
- Cayo las Tocineras** (22.90°/-79.72°) (0.15 km²)
Ameiva auberi extraria
Cyclura nubila
- Cayo Monos de Jutía** (including Cayos Monitos de Jutía) (22.96°/-79.86°) (0.27 km²)
Ameiva auberi extraria
Anolis sagrei sagrei
Cyclura nubila
Sphaerodactylus nigropunctatus granti
- Cayo Obispo** (22.40°/-79.15°)
Cyclura nubila
- Cayo Palma** (22.39°/-79.10°) (0.27 km²)
Anolis equestris ssp.
Anolis jubar ssp.
Anolis lucius
Cyclura nubila
- Cayo Piedra del Obispo** (23.10°/-80.20°)
Cyclura nubila
- Cayo Punta de Piedra** (22.59°/-78.58°) (0.11 km²)
Ameiva auberi extrorris
Cyclura nubila
- Cayo Salinas** (22.42°/-79.24°) (1.08 km²)
Eleutherodactylus thomasi
Anolis sagrei sagrei
Anolis angusticeps angusticeps
Anolis jubar ssp.
Anolis lucius
Cyclura nubila
Tarentola americana americana
Leiocephalus stictigaster ssp.
Amphisbaena cubana
- Cayo Santa María** (22.66°/-79.00°) (21.93 km²)
Eleutherodactylus auriculatus
Eleutherodactylus planirostris
Eleutherodactylus varleyi
Osteopilus septentrionalis
Peltophryne peltoccephala
Trachemys decussata decussata
Ameiva auberi orlandoi
Anolis angusticeps angusticeps
Anolis centralis
Anolis equestris potior
Anolis jubar santamariae
Anolis pigmaequestris
Anolis porcatus porcatus
Anolis pumilus
Anolis sagrei sagrei
Cyclura nubila
Diploglossus delasagra
Gonatodes albogularis fuscus
Hemidactylus haitianus
- Leiocephalus macropus* ssp.
Leiocephalus stictigaster septentrionalis
Sphaerodactylus elegans elegans
Sphaerodactylus nigropunctatus granti
Tarentola americana americana
Caraiba andreae morenoi
Cubophis cantherigerus cantherigerus
Epicrates angulifer
Tretranorhinus variabilis variabilis
Tropidophis melanurus melanurus
- Cayo Tío Pepe** (22.95°/-79.82°) (5.75 km²)
Ameiva auberi extraria
Anolis sagrei sagrei
Cyclura nubila
- Cayuelo de la Vela** (22.94°/-79.76°) (0.02 km²)
Ameiva auberi extorris
- Cayo Verde** (23.14°/80.23°)
Cyclura nubila
- ARCHIPIÉLAGO DE CAMAGÜEY**
- Cayo Alto** (22.30°/-78.31°) (0.97 km²)
Trachemys decussata decussata
Ameiva auberi ssp.
Anolis jubar ssp.
Anolis sagrei sagrei
Anolis porcatus porcatus
Sphaerodactylus nigropunctatus ssp.
Cyclura nubila
Leiocephalus stictigaster ssp.
Cubophis cantherigerus ssp.
- Cayos los Ballenatos** (in Nuevitas' Bay) (22.52°/-77.23°) (0.65 km² for all three cays)
Amphisbaena cubana
Anolis allisoni
Anolis jubar balaenarum
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila
Gonatodes albogularis fuscus
Sphaerodactylus nigropunctatus granti
Sphaerodactylus notatus atactus
- Cayo Coco** (22.49°/-78.50°) (334.52 km²)
Eleutherodactylus atkinsi atkinsi
Eleutherodactylus feichtingeri
Eleutherodactylus riparius
Eleutherodactylus planirostris
Eleutherodactylus thomasi ssp.
Osteopilus septentrionalis
Peltophryne empusa
Peltophryne gundlachi
Peltophryne peltoccephala
Trachemys decussata decussata
Ameiva auberi orlandoi
Amphisbaena cubana
Anolis angusticeps angusticeps

Anolis allisoni
Anolis pumilus
Anolis equestris cyaneus
Anolis jubar cocoensis
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila
Diploglossus delasagra
Hemidactylus haitianus
Leiocephalus carinatus ssp.
Leiocephalus cubensis ssp.
Leiocephalus stictigaster septentrionalis
Sphaerodactylus elegans elegans
Sphaerodactylus nigropunctatus granti
Sphaerodactylus notatus atactus
Tarentola americana americana
Arrhyton taeniatum
Caraiba andreae morenoi
Cubophis cantherigerus schwartzi
Epicrates angulifer
Tetranorhinus variabilis variabilis
Tropidophis melanurus ssp.
Tropidophis pardalis
Typhlops lumbricalis
Crocodylus acutus
Cayo Confites (22.19°/-77.66°)
Anolis sagrei sagrei
Cayo Cruz (22.25°/-77.81°) (26.14 km²)
Ameiva auberi orlandoi (?)
Anolis jubar ssp.
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila
Leiocephalus stictigaster septentrionalis
Cubophis cantherigerus cantherigerus
Cayo Guajaba (21.85°/-77.54°) (105.05 km²)
Eleutherodactylus atkinsi atkinsi
Osteopilus septentrionalis
Peltophryne empusa
Peltophryne gundlachi
Peltophryne peltoccephala
Trachemys decussata decussata
Ameiva auberi sublesta
Amphisbaena cubana
Anolis angusticeps angusticeps
Anolis centralis
Anolis equestris ssp.
Anolis jubar ssp.
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila
Hemidactylus haitianus
Leiocephalus stictigaster septentrionalis
Sphaerodactylus elegans elegans

Sphaerodactylus nigropunctatus granti
Sphaerodactylus scaber
Tarentola americana americana
Caraiba andreae ssp.
Cubophis cantherigerus ssp.
Cubophis cantherigerus cantherigerus
Epicrates angulifer
Tropidophis pardalis
Crocodylus acutus
Cayo Guillermo (22.59°/-78.67°) (15.65 km²)
Ameiva auberi orlandoi
Amphisbaena cubana
Anolis angusticeps angusticeps
Anolis centralis
Anolis jubar santamariae
Anolis sagrei sagrei
Cyclura nubila
Leiocephalus stictigaster septentrionalis
Sphaerodactylus nigropunctatus granti
Tarentola americana americana
Cubophis cantherigerus schwartzi
Typhlops lumbricalis
Typhlops satelles (?)
Crocodylus acutus

Cayo Judas (22.25°/-78.32°)

Ameiva auberi ssp.
Anolis equestris ssp.
Anolis jubar ssp.
Anolis sagrei sagrei
Cyclura nubila
Sphaerodactylus nigropunctatus ssp.
Caraiba andreae ssp.
Cubophis cantherigerus ssp.

Cayo Mégano Grande (22.33°/-77.91°) (7.65 km²)

Ameiva auberi orlandoi
Anolis sagrei sagrei
Leiocephalus stictigaster septentrionalis

Cayo Paredón de Lado (= Cayo Paredón del Medio)

(22.48°/-78.21°) (0.02 km²)

Anolis sagrei sagrei

Cayo Paredón Grande (22.47°/-78.16°) (10.71 km²)

Eleutherodactylus atkinsi atkinsi
Osteopilus septentrionalis
Peltophryne peltoccephala
Ameiva auberi
Amphisbaena cubana
Anolis angusticeps angusticeps
Anolis centralis
Anolis homolechis homolechis
Anolis jubar ssp.
Anolis sagrei sagrei
Cyclura nubila
Leiocephalus stictigaster septentrionalis

Sphaerodactylus nigropunctatus ssp.
Sphaerodactylus notatus atactus
Tarentola americana americana
Cubophis cantherigerus schwartzi
Epicrates angulifer
Nerodia clarki compressicauda
Tropidophis melanurus
Tropidophis pardalis
Tropidophis semicinctus
Typhlops lumbricalis

Cayo Rabihercado (S of Cayo Coco) (22.40°/-78.43°)
 (0.12 km²)

Cyclura nubila

Cayo Romano (22.25°/-78.00°) (680.07 km²)

Eleutherodactylus atkinsi atkinsi
Osteopilus septentrionalis
Peltophryne empusa
Peltophryne gundlachi
Peltophryne peltoccephala
Trachemys decussata decussata
Ameiva auberi ssp.
Amphisbaena cubana
Anolis angusticeps angusticeps
Anolis centralis
Anolis equestris ssp.
Anolis jubar ssp.
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila
Hemidactylus haitianus
Leiocephalus carinatus ssp.
Leiocephalus stictigaster ssp.
Sphaerodactylus elegans elegans
Sphaerodactylus nigropunctatus granti
Sphaerodactylus notatus atactus
Caraiba andreae ssp.
Cubohis cantherigerus ssp.
Epicrates angulifer
Tropidophis melanurus ssp.
Tropidophis pardalis
Tropidophis semicinctus
Crocodylus acutus

Cayo Sabinal (21.67°/-77.25°) (338.32 km²)

Eleutherodactylus riparius
Eleutherodactylus planirostris
Osteopilus septentrionalis
Peltophryne empusa
Peltophryne gundlachi
Peltophryne peltoccephala
Trachemys decussata decussata
Ameiva auberi sublesta
Amphisbaena cubana
Anolis allisoni
Anolis angusticeps angusticeps

Anolis centralis
Anolis equestris sabinalensis
Anolis jubar ssp.
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila
Diploglossus delasagra
Leiocephalus carinatus ssp.
Leiocephalus stictigaster ssp.
Sphaerodactylus elegans elegans
Sphaerodactylus notatus atactus
Tarentola americana americana
Arrhyton taeniatum
Caraiba andreae ssp.
Cubophis cantherigerus ssp.
Epicrates angulifer
Nerodia clarkii compresicauda
Tretanorhinus variabilis
Tropidophis pardalis
Typhlops lumbricalis
Crocodylus acutus

CAYOS OFF THE NORTHERN COAST OF HOLGUÍN PROVINCE

Cayo Saetia (22.75°/-75.50°)

Eleutherodactylus varleyi
Osteopilus septentrionalis
Peltophryne peltoccephala
Trachemys decussata decussata
Ameiva auberi ssp.
Anolis allisoni
Anolis equestris ssp.
Anolis homolechis homolechis
Anolis litoralis
Anolis jubar gibarensis
Anolis porcatus porcatus
Anolis porcus
Anolis sagrei sagrei
Cyclura nubila
Leiocephalus carinatus ssp.
Leiocephalus macropus ssp.
Sphaerodactylus nigropunctatus granti
Cubophis cantherigerus schwartzi
Epicrates angulifer

KEYS OFF THE SOUTHERN COAST OF CUBA

CAYOS DE SAN FELIPE

Cayo Coco (21.95°/-83.39°)

Cyclura nubila

Cayo Juan García (21.98°/-83.62°)

Ameiva auberi sanfelipensis
Anolis angusticeps angusticeps
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila

Leiocephalus cubensis minor
Cubophis cantherigerus cantherigerus
Crocodylus acutus

Cayo Real (21.96°/-83.62°)

Osteopilus septentrionalis
Ameiva auberi sanfelipensis
Anolis angusticeps angusticeps
Anolis homolechis homolechis
Anolis luteogularis sanfelipensis
Anolis porcatus porcatus

Anolis sagrei sagrei

Cyclura nubila

Diploglossus delasagra

Leiocephalus cubensis minor

Sphaerodactylus notatus atactus

Cubophis cantherigerus cantherigerus

Tropidophis melanurus

Crocodylus acutus

Cayo Sijú (21.95°/-83.50°)

Ameiva auberi ssp.

Anolis angusticeps angusticeps

Anolis porcatus porcatus

Anolis sagrei sagrei

Cyclura nubila

Leiocephalus cubensis ssp.

Cubophis cantherigerus ssp.

Crocodylus acutus

CAYOS BLANCOS DEL SUR

Cayo Caoba (22.12°/-81.65°)

Ameiva auberi zugii

Cyclura nubila

Leiocephalus cubensis ssp.

Cayo Diego Pérez (22.06°/-81.57°)

Ameiva auberi zugii

Anolis porcatus porcatus

Anolis sagrei sagrei

Cayo Ernest Thaelman (22.03°/-81.39°)

Ameiva auberi zugii

Anolis angusticeps angusticeps

Anolis porcatus porcatus

Anolis sagrei sagrei

Cyclura nubila

Leiocephalus carinatus ssp.

Leiocephalus cubensis ssp.

Leiocephalus stictigaster ssp.

Cubophis cantherigerus ssp.

Epicrates angulifer

Crocodylus acutus

Cayo la Esperanza (22.07°/-81.35°)

Ameiva auberi zugii

Anolis sagrei sagrei

Cyclura nubila

Cayo Longino (22.08°/-81.28°)

Anolis sagrei sagrei

Cayo del Macío (22.15°/-81.61°)

Ameiva auberi zugii

Anolis angusticeps angusticeps

Anolis porcatus porcatus

Anolis sagrei sagrei

Cyclura nubila

Leiocephalus carinatus ssp.

Leiocephalus cubensis ssp.

Crocodylus acutus

Cayo Miguel (22.04°/-81.25°)

Ameiva auberi zugii

Anolis sagrei sagrei

Cyclura nubila

Leiocephalus carinatus ssp.

Cayo Pinga Larga (22.06°/-81.28°)

Anolis sagrei sagrei

Cyclura nubila

Leiocephalus carinatus ssp.

Cayo Punta Arena (22.18°/-81.57°)

Ameiva auberi zugii

Anolis angusticeps angusticeps

Anolis porcatus porcatus

Anolis sagei sagrei

Crocodylus acutus

Cayo Sibeque (= Cayo los Pájaros) (22.07°/-81.21°)

Ameiva auberi zugii

Anolis sagrei sagrei

Cyclura nubila

Leiocephalus cubensis cubensis

Cayo del Venado (22.09°/-81.28°)

Ameiva auberi zugii

Anolis sagrei sagrei

Cyclura nubila

Cubophis cantherigerus ssp.

ARCHIPIÉLAGO DE LOS CANARREOS

Cayo Avalos (21.55°/-82.17°)

Ameiva auberi zugii

Anolis angusticeps angusticeps

Anolis homolechis homolechis

Anolis porcatus porcatus

Anolis sagrei sagrei

Cyclura nubila

Sphaerodactylus notatus atactus

Cubophis cantherigerus cantherigerus

Epicrates angulifer

Crocodylus acutus

Cayos Los Ballenatos (21.57°/-81.67°)

Anolis sagrei sagrei

Cyclura nubila

Sphaerodactylus notatus atactus

Cayo Campo (21.57°/-82.30°)

Ameiva auberi zugii

Anolis angusticeps angusticeps

Anolis homolechis homolechis
Anolis sagrei sagrei
Cyclura nubila
Leiocephalus cubensis pambasileus
Cubophis cantherigerus cantherigerus
Crocodylus acutus

Cayo Cantiles (21.59°/-82.03°)

Osteopilus septentrionalis
Trachemys decussata ssp.
Ameiva auberi zugii
Anolis angusticeps angusticeps
Anolis homolechis homolechis
Anolis luteogularis coctilis
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila
Sphaerodactylus elegans elegans
Sphaerodactylus notatus atactus
Sphaerodactylus storeyae
Caraiba andreae melopyrrha
Cubophis cantherigerus cantherigerus
Epicrates angulifer
Tropidophis melanurus ssp.
Crocodylus acutus

Cayo Estopa (21.65°/-81.80°)

Anolis sagrei sagrei
Cyclura nubila
Crocodylus acutus

Cayo Farito (22.62°/-81.67°)

Anolis sagrei sagrei
Cyclura nubila

Cayo Flamenco (22.02°/-81.58°)

Anolis sagrei sagrei

Cayo Hicacos (21.57°/-82.35°)

Ameiva auberi zugii
Anolis angusticeps angusticeps
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila
Leiocephalus cubensis pambasileus
Cubophis cantherigerus cantherigerus
Crocodylus acutus

Cayo Inglés (21.62°/-81.26°)

Leiocephalus carinatus ssp.
Sphaerodactylus oliveri
Tarentola americana americana

Cayo Largo del Sur (21.36°/-81.48°)

Osteopilus septentrionalis
Ameiva auberi zugii
Anolis lucius (I?)
Anolis luteogularis
Anolis porcatus porcatus
Anolis sagrei sagrei

Cyclura nubila
Sphaerodactylus oliveri
Cubophis cantherigerus cantherigerus
Epicrates angulifer
Tretanorhinus variabilis ssp.
Crocodylus acutus

Cayo Majá (= Cayo los Majáes) (21.53°/-81.60°)

Ameiva auberi zugii
Anolis sagrei sagrei
Cyclura nubila
Cubophis cantherigerus ssp.

Cayo Matías (21.57°/-82.43°)

Ameiva auberi zugii
Anolis angusticeps angusticeps
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila
Cubophis cantherigerus cantherigerus
Crocodylus acutus

Cayo Matiitas (21.57°/-82.40°)

Ameiva auberi zugii
Anolis angusticeps angusticeps
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila
Cubophis cantherigerus cantherigerus
Crocodylus acutus

Cayo Pasaje (21.70°/-81.95°)

Anolis angusticeps angusticeps
Anolis sagrei sagrei
Crocodylus acutus

Cayo el Rosario (21.60°/-81.94°)

Ameiva auberi zugii
Anolis angusticeps angusticeps
Anolis porcatus porcatus
Anolis sagrei sagrei
Cyclura nubila
Leiocephalus carinatus ssp.
Cubophis cantherigerus cantherigerus
Epicrates angulifer
Crocodylus acutus

ISLA DE LA JUVENTUD (= Isla de Pinos) (21.70°/-82.84°)
(2,237 km²)

Eleutherodactylus atkinsi atkinsi
Eleutherodactylus auriculatus
Eleutherodactylus dimidiatus
Eleutherodactylus pinarensis
Eleutherodactylus planirostris
Eleutherodactylus riparius
Eleutherodactylus staurometopon
Eleutherodactylus varleyi
Osteopilus septentrionalis
Lithobates catesbeianus (I)

Peltophryne cataulaciceps
Peltophryne empusa
Peltophryne gundlachi
Peltophryne peltoccephala
Trachemys decussata angusta
Ameiva auberi marcida
Ameiva auberi nigriventris
Ameiva auberi secta
Amphisbaena cubana
Anolis alutaceus
Anolis angusticeps angusticeps
Anolis bremeri insulaepinorum
Anolis chamaeleonides
Anolis homolechis homolechis
Anolis loysianus
Anolis luteogularis delacruzii
Anolis luteogularis hassleri
Anolis luteogularis sectilis
Anolis ophiolepis
Anolis paternus paternus
Anolis porcatus porcatus
Anolis pumilus
Anolis sagrei sagrei
Cadea blanoides
Cadea palirostrata
Cyclura nubila
Diploglossus delasagra
Leiocephalus carinatus microcyon
Leiocephalus cubensis gigas
Leiocephalus macropus ssp.
Leiocephalus stictigaster astictus
Leiocephalus stictigaster exotheotus
Sphaerodactylos elegans elegans
Sphaerodactylus notatus atactus
Sphaerodactylus storeyae
Tarentola americana americana
Arrhyton taeniatum
Arrhyton vittatum
Caraiba andreae nebulatus
Cubophis cantherigerus cantherigerus
Epicrates angulifer
Tretanorhinus variabilis insulaepinorum
Tropidophis maculatus
Tropidophis melanurus ericksoni
Tropidophis pardalis
Typhlops lumbricalis
Caiman crocodilus (1)
Crocodylus acutus
Crocodylus rhombifer

KEYS OFF THE SOUTHERN COAST OF SANCTI SPIRITUS PROVINCE

Cayo Macho de Tierra (= Cayo Macho de Afuera) (21.59°/-79.78°)

Ameiva auberi atrothorax
Anolis sagrei sagrei
Cyclura nubila

CAYOS DE ANA MARÍA

Cayo Arenas (21.48°/-78.81°)

Anolis sagrei sagrei

Cayo la Cana (21.38°/-78.80°)

Anolis sagrei sagrei

ARCHIPIÉLAGO DE LOS JARDINES DE LA REINA

Cayo Anclitas (20.78°/-78.91°)

Ameiva auberi galbiceps

Anolis porcatus porcatus

Anolis sagrei sagrei

Cyclura nubila

Leiocephalus carinatus cayensis

Leiocephalus cubensis paraphrus

Sphaerodactylus argus

Sphaerodactylus notatus atactus

Tarentola americana americana

Cubophis cantherigerus ssp.

Cayo Boca de Piedra Chica (20.77°/-78.88°)

Ameiva auberi galbiceps

Leiocephalus carinatus

Leiocephalus cubensis paraphrus

Cayo Boca de Piedra Piloto (= Cayo Piedra Piloto) (20.76°/-78.83°)

Ameiva auberi galbiceps

Anolis sagrei sagrei

Cyclura nubila

Leiocephalus carinatus cayensis

Leiocephalus cubensis paraphrus

Cayo Boca Rica (20.61°/-78.48°)

Ameiva auberi ssp.

Anolis sagrei sagrei

Cayo Cabahoramas (20.75°/-78.75°)

Leiocephalus carinatus cayensis

Cubophis cantherigerus ssp.

Cayo Caballones (20.88°/-79.01°)

Ameiva auberi galbiceps

Anolis sagrei sagrei

Cyclura nubila

Leiocephalus carinatus cayensis

Sphaerodactylus argus

Cayo Cabeza del Este (20.57°/-78.33°)

Ameiva auberi galbiceps

Anolis sagrei sagrei

Cyclura nubila

Sphaerodactylus argus

Tarentola americana americana

Cayos Cachiboca (including unnamed cay 3 km NW) (20.67°/-78.75°)

Ameiva auberi galbiceps

Anolis sagrei sagrei

Cyclura nubila

Leiocephalus carinatus cayensis

Leiocephalus cubensis paraphrus
Sphaerodactylus argus
Tarentola americana americana
Cubophis cantherigerus ssp.

Cayo Caguamas (= Cayo la Tronconera) (20.58°/-78.38°)

Anolis sagrei sagrei
Cyclura nubila
Sphaerodactylus argus
Tarentola americana americana

Cayo Campos (21.54°/-78.75°)

Anolis sagrei sagrei

Cayo Camposanto (20.75°/-78.75°)

Ameiva auberi galbiceps
Anolis sagrei sagrei
Cyclura nubila

Cayo Granada (20.63°/-78.25°)

Leiocephalus carinatus cayensis

Cayo Grande (= Cayo Boca Grande) (20.94°/-79.13°)

Ameiva auberi galbiceps
Anolis sagrei sagrei
Cyclura nubila
Leiocephalus carinatus cayensis
Sphaerodactylus elegans elegans
Cubophis cantherigerus ssp.

Cayo Juan Grín (20.63°/-78.53°)

Ameiva auberi galbiceps
Anolis sagrei sagrei
Leiocephalus carinatus cayensis
Leiocephalus cubensis paraphrus
Sphaerodactylus argus

Cayo las Cruces (22.75°/-78.78°)

Ameiva auberi galbiceps
Anolis sagrei sagrei
Leiocephalus cubensis paraphrus

Cayos Levisa (20.53°/-78.09°)

Sphaerodactylus argus
Tarentola americana americana

Cayo Miraflores (20.75°/-78.75°)

Anolis sagrei sagrei
Cyclura nubila

Cayo Piedra Grande (22.75°/-78.82°)

Ameiva auberi galbiceps
Anolis sagrei sagrei
Cyclura nubila

Cayo Puerto Escondido (20.75°/-78.75°)

Anolis sagrei sagrei

Cayo Rosquete (20.57°/-78.22°)

Anolis jubar ssp.
Tarentola americana americana

Unnamed Cayo (E of Cayo Juan Grín) (20.63°/-78.53°)

Sphaerodactylus argus
Sphaerodactylus elegans elegans

CAYOS DEL GOLFO DE GUACANAYABO

Cayo Blanco (20.48°/-77.98°)

Anolis sagrei sagrei
Cyclura nubila

Cayos de Sevilla (20.62°/-77.44°)

Cyclura nubila

KEYS OFF THE SOUTHERN COAST OF SANTIAGO DE CUBA PROVINCE

Cayo Damas (19.97°/-76.40°)

Anolis jubar oriens
Leiocephalus macropus immaculatus
Sphaerodactylus dimorphicus

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