

HERPETOFUANA CAUGHT at Caño Palma
IN TORTUGUERO, COSTA RICA

November 1995

Tom Mason
Mike Burger
Mark Lashane

Frogs and Toads

- 1/ *Bufo marinus*
 - 2/ *Bufo coniferus*
 - 3/ *Bufo valliceps*
 - 4/ *Eleutherodactylus bransfordi*
 - 5/ *Eleutherodactylus diastema*
 - 6/ *Eleutherodactylus* sp.1
 - 7/ *Eleutherodactylus* sp.2 (striped)
 - 8/ *Leptodactylus pentadactylus*
 - 9/ *Leptodactylus melanonotus* ? (striped specimens)
 - 10/ *Agalychnis callidryas*
 - 11/ Hylid sp.1 (small specimen at station)
 - 12/ Hylid sp. 2 (newly metamorphosed at gravel pit)
 - 13/ *Smilisca baudinii*
 - 14/ *Dendrobates pumilio*
- *** Minimum of 4 species of tadpoles not identified.

TURTLES

- ~~15/~~ *Chelydra serpentina*
- 16/ *Kinosternon leucostomum*
 - 17/ *Chelonia mydas* (dead on beach)
 - 18/ *Trachemys ornata*
 - 19/ *Rhinoclemmys funerea*

LIZARDS

- 20/ *Gonatodes albogularis* (Tortuguero)
- 21/ *Sphaerodactylus homolepis* (top of Cerro)
- 22/ *Thecodactylus rapicaudus*
- 23/ *Hemidactylus* sp. (Tortuguero)
- 24/ *Basiliscus plumifrons*
- 25/ *Basiliscus vittatus* (by beach near Cerro)
- 26/ *Iguana iguana*
- 27/ *Norops humilis*
- 28/ *Norops lemurinus*
- 29/ *Norops oxylophus*
- 30/ *Norops limifrons*
- 31/ *Norops fungosus*? (not captured, on freshly cleared area by path to Cerro)
- 32/ *Polychrus gutturosus*
- 33/ *Ameiva festiva* (on path to Cerro)
- 34/ *Ameiva quadrilineata*
- 35/ *Gymnophthalmus speciosus*

- 36/ Microteid sp.
- 37/ Mabuya unimarginata
- 38/ Sphenomorphus cherriei

SNAKES

- 39/ Boa constrictor (on canal at path to ocean)
- 40/ Corallus annulatus (preserved specimens at Cano Palma, taken locally)
- 41/ Clelia clelia
- 42/ Drymobius margaritiferus
- 43/ Imantodes cenchoa
- 44/ Imantodes inornatus
- 45/ Leptodeira septentrionalis
- 46/ Mastigodryas melanolomus (taken on path near Cerro)
- 47/ Oxybelus aeneus (observed at local lodge near airport)
- 48/ Sibon annulata
- 49/ Micrurus alleni
- 50/ Bothrops asper

CROCODILIANS

- 51/ Caiman crocodilus

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CROCODILIANS

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Amphibians and Reptiles collected or observed by Michael Blanford and Beth Burke at Cano Palma (Dec. 31, 1992- Jan. 14, 1993).

AMPHIBIANS

Leptodactylidae

-Eleutherodactylus diastema (Tink Frog); Heard calling in all wet areas surrounding the station.

-E. fitzingeri; 2 collected on Colibri trail; several more observed.

-E. regulosis; Several collected in leaf litter or in vegetation <1m high, (collected during day and night).

-E. bransfordi; 1 sub-adult collected .5m up in plant on Colibri.

-E. noblei; 1 collected on beginning of Rhafia Trail.

-E. biporcatus; one sub-adult collected at 10m on Colibri.

-Leptodactylus pentadactylus (Smokey Frog); 1 adult (>100mm) collected in yard of station.

Bufo

-Bufo marinus (Marine Toad); abundant in all areas of the researve including around the station.

Ranidae

-Rana palmipes (Grass Frog); 1 adult collected (others observed) on Rhafia trail at night.

Centrolenidae

-Centrolenella ilex; 1 adult (31mm SVL) collected on palm leaf at night, 10m off of Colibri at 110m.

-Centrolenella sp.1 (granulosa?); 5 collected at night in low vegetation (<2m from ground). (SVL avg.=28mm)

REPTILES

Emydidae

-Rhynoclemmys funerea (Black River Turtle); 1 juv. collected on station grounds (85mm). Adults common on canal.

Gekkonidae

-Sphaerodactylus homolepis (Ashy Gecko); 1 Adult collected on grounds of station.

Iguanidae

-Norops bipocatus; one adult collected on side of palm in yard of station.

-N. Humilis; collected regularly from the base of trees through the reserve.
 -N. limitrons; 1 collected from vegetation along canal.
 -Iguana iguana (Green Iguana); Abundant along the canal in medium to large trees.
 -Basiliscus plumifrons (Plumed Basilisk); Abundantly observed everywhere along the canal.
 -B. vittatus (Common Basilisk); 2 observed near dock of station.

-Corytophanes cristatus (Helmeted Iguana); 1 collected in small tree at the beginning of Rhatia trail.

Teiidae
 -Ameliva festiva; Adults and juveniles seen and collected commonly in many areas of the reserve.
 -A. quadrainiata; 1 adult collected in yard of station.

Scincidae
 -Mabuva unimarginata; 1 collected at 160m on Colibri under a leaf.

-Sphenomorphus chertsei; 1 collected in vegetation at beginning of Rhatia trail at 10m.

Colubridae
 -Oxybelis aeneus (Vine snake); 1 collected in small palm in the yard of the station.

Other data regarding these animals is available. I will be publishing a short account in the Chicago Herpetological Society bulletin, I will send you a copy.

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Scincidae
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-B. vittatus (Common Basilisk); 2 observed near dock of station.

-Basiliscus plimifrons (Plumed Basilisk); Abundantly observed everywhere along the canal.

-Iguana iguana (Green Iguana); Abundant along the canal in medium to large trees.

-N. limifrons; 1 collected from vegetation along canal.

-N. humilis; Collected regularly from the base of trees throughout the reserve.

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Colubridae
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Scincidae
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Sphenomorphus cherriei; 1 collected in vegetation at beginning of Rhafla trail at 10m.

Scincidae
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A. quadrallinata; 1 adult collected in yard of station.

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Telidae
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Leptodactylidae

-Eleutherodactylus diastema (Tink Frog); Heard calling in all wet areas surrounding the station.

-E. fitzingeri; 2 collected on Colibri trail; several more observed.

-E. regulosis; Several collected in leaf litter or in vegetation <1m high, (collected during day and night).

-E. bransfordi; 1 sub-adult collected .5m up in plant on Colibri.

-E. noblei; 1 collected on beginning of Rhafia Trail.

-E. biporcatus; one sub-adult collected at 10m on Colibri.

-Leptodactylus pentadactylus (Smokey Frog); 1 adult (>100mm) collected in yard of station.

Bufo

-Bufo marinus (Marine Toad); abundant in all areas of the researve including around the station.

Ranidae

-Rana palmipes (Grass Frog); 1 adult collected (others observed) on Rhafia trail at night.

Centrolenidae

-Centrolenella ilex; 1 adult (31mm SVL) collected on palm leaf at night, 10m off of Colibri at 110m.

-Centrolenella sp.1 (granulosa?); 5 collected at night in low vegetation (<2m from ground). (SVL avg.=28mm)

REPTILES

Emydidae

-Rhynoclemmys funerea (Black River Turtle); 1 juv. collected on station grounds (85mm). Adults common on canal.

Gekkonidae

-Sphaerodactylus homolepis (Ashy Gecko); 1 Adult collected on grounds of station.

Iguanidae

-Norops bipocatus; one adult collected on side of palm in yard of station.

other data regarding these animals is available. I will be publishing a short account in the Chicago Herpetological Society bulletin, I will send you a copy.

Colubridae
Oxybelis aeneus (Vine snake); 1 collected in small palm in the yard of the station.

-*Sphenomorphus cherriei*; 1 collected in vegetation at beginning of Rhatia trail at 10m.

Scincidae
Mabuva unimarginata; 1 collected at 160m on colibri under a leaf.

-*A. quadrangulata*; 1 adult collected in yard of station.

Teiidae
Ameiva festiva; Adults and juveniles seen and collected commonly in many areas of the reserve.

-*Corytophanes cristatus* (Helmeted Iguana); 1 collected in small tree at the beginning of Rhatia trail.

-*B. vittatus* (Common Basilisk); 2 observed near dock of station.

-*Basiliscus plimifrons* (Plumed Basilisk); Abundantly observed everywhere along the canal.

-*Iguana iguana* (Green Iguana); Abundant along the canal in medium to large trees.

-*N. limifrons*; 1 collected from vegetation along canal.

-*N. humilis*; Collected regularly from the base of trees throughout the reserve.

Amphibians and Reptiles collected or observed by Michael Blanford and Beth Burke at Cano Palma (Dec. 31, 1992- Jan. 14, 1993).

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