BIRDING IN ACTION PROGRAM

Sponsored by Jacamar Club and Vortex Optics



A FIELD REPORT TO THE X INTERPRETATIVE BIRDING AND BIRDWATCHING CLASS FOR ECOTOURISM AND CONSERVATION IN THE PACAYA SAMIRIA NATIONAL RESERVE NEAR IQUITOS LORETO – PERU

NOVEMBER 22th to 24th, 2018

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The interpretative workshop were managed and designed to introduce the participants to the common birds of Pacaya Samiria National Reserve and visit the local sites for ecotourism and conservation along Rio Marañon.

Binding in Action (BIA) program perform a series of activities focused on education and birding, as a preliminary step to environmental education, ecotourism, and conservation of habitats ecosystems.

Instructor: RENZO ZEPPILLI



Instructor Renzo Zeppilli with the group of environmental interpreters of Delfin Amazon Cruises Company in the Pacaya Samiria National Reserve – Photo by Ricardo Valdez

BIRDING LOCALITIES OF INTEREST



IQUITOS

Iquitos is a port city in Peru that serves as the gateway to the jungle huts and tribal villages of the northern Amazon. The district of Bethlehem is known for its huge outdoor market and its palafitos located next to the Itaya River. The Plaza de Armas, in the historic center, is surrounded by European-style buildings, built during the rubber rush of the 20th century.

NAUTA

Nauta is a city in the department of Loreto, capital of the Province of Loreto. It was founded on April 30, 1830, by the cacique Manuel Pacaya Irarica, leader of a group of natives of the cocama ethnic group. According to the legend, the name of this city comes from the fact that a few men from Pacaya found a jar in the land of this city. In the Cocama language, tinaja is pronounced "mauta"; however, the colonists changed this name to the Latin word "nauta" which means "sailor". In the Plaza Centenario de Nauta there is a sculpture that refers to these events.

MARAÑON RIVER

The Marañón River is an important river in Peru, one of the main tributaries of the upper reaches of the Amazon River on the Atlantic slope. It is born in the southwest of the department of Huánuco in the province of Lauricocha, but as for the exact place, there are two propositions: the biologist and geographer Antonio Raimondi postulated that it is born from the glaciers of the eastern slope of the Huayhuash mountain range. While Augusto Cardich said that it originates in the glacier of the Nevado de Yapura, about 5,800 m, in the Cordillera de Raura, on the border with Lima, in the north-central Andes of Peru.

PACAYA SAMIRIA NATIONAL RESERVE

The Pacaya-Samiria National Reserve (RNPS) is a protected area of Peru located in the Loreto Region, the Peruvian Amazon. With an area of 2 080 000 ha (20 800 km²) it is the largest National Reserve in Peru, the second protected natural area in the country (after the Alto Purús National Park) and the fourth protected area in all of South America. It is also the largest protected area in the Amazon rainforest (ecosystem known as várzea) in South America, which is why it was designated RAMSAR site on August 28, 1986. According to the IUCN protected area categories, it is considered "Area managed resources protected.

The extension of the reserve represents 1.5% of the Peruvian territory and 6% of the Loreto region, also, is somewhat larger than the area of Slovenia and comparable to 50% of the territory of Denmark, Switzerland, the Netherlands or Costa Rica or the 23% of Portugal, which ensures the ecological and genetic representativeness of the region.

It comprises around 208 population centers with approximately 40 thousand people living within the area and 50 thousand in the buffer zone. There are 56 native communities affiliated with indigenous organizations: AIDECOS, AIDEMA, ACOIBAHM, ADECOP and ACODECOSPAT. Both the native population (belonging to the Cocama-Cocamilla ethnic group), as well as the mestiza, subsist on the use of the natural resources of the reserve.

BIRDING LOCALITIES AND GPS COORDINATES

Iquitos 3° 45'29.2"S - 73° 15'46.5"W (96 m) Nauta 4° 30'28.8"S - 73° 34'49.0"W (105 m) Marañon River 4° 34'42.6"S - 73° 53'12.1"W (123 m) Pacaya Samiria National Parl 5° 02'39.7"S - 75° 22'21.7"W (141 m)

DAY BY DAY ACTIVITIES

November 22th. – Resume las actividades y lugares visitados, y tambien menciona las species claves del dia

November 23th. – Resume las actividades y lugares visitados, y tambien menciona las species claves del dia

November 24th. – Resume las actividades y lugares visitados,y tambien menciona las species claves del dia.

THE KEY TO THE BIRD LIST

RR = Near Endemic or Range Restricted Species

Red = IUCN Red List Category

E = Peruvian Endemic * = Subspecies

THE LIST

HERONS (Ardeidae)

Cocoi Heron – Ardea cocoi

Two seen at Lagunas, Loreto and Pacuachiro

IBISES AND SPOONBILLS (Threskiornithidae)

Green Ibis - Mesembrinibis cayennensis

One seen at canal Nauta

Capped Heron - Pilherodius pileatus

One seen near canal Nauta

NEW WORLD VULTURES (Cathartidae)

Black Vulture - Coragyps atratus

Very common in the area

Lesser Yellow-headed Vulture - Cathartes burrovianus

Six seen at Lagunas, Loreto and Pacuachiro

HAWKS, EAGLES AND KITES (Accipitridae)

Great Black Hawk - Buteogallus urubitinga

One seen at canal Nauta



Great Black Hawk - Photo by Renzo Zeppilli

JACANAS (Jacanidae)

Wattled Jacana - Jacana jacana*

Six seen at Lagunas, Loreto and Pahuachiro, and one more at canal Nauta

GULLS, TERNS AND SKIMMERS (Laridae)

Yellow-billed Tern - Sternula superciliaris

Three seen at canal Nauta

CUCKOOS (Cuculidae)

Greater Ani - Crotophaga major

Three seen at canal Nauta

Squirrel Cuckoo – Piaya cayana

Two seen at Lagunas, Loreto and Pahuachiro

HUMMINGBIRDS (Trochilidae)

Blue-chinned Sapphire - Chlorestes notata

Seen one at canal Nauta

TROGONS AND QUETZALS (Trogonidae)

Black-tailed Trogon - Trogon melanurus*

Two seen at Juan Canal Nauta

KINGFISHERS (Alcedinidae)

Ringed Kingfisher – Megaceryle torquata

Three seen at Lagunas, Loreto y Pahuachiro

Amazon Kingfisher – Chloroceryle amazona

Two seen at Lagunas, Loreto and Pahuachiro

Green Kingfisher - Chloroceryle americana

Only one seen at canal Nauta



Green Kingfisher - Photo by Renzo Zeppilli

PUFFBIRDS (Bucconidae)

Black-fronted Nunbird - Monasa nigrifrons*

One seen at canal Nauta

NEW WORLD BARBETS (Capitonidae)

Scarlet-crowned Barbet - Capito auratus*

Two seen at canal Nauta and four more at Lagunas, Loreto and Pahuachiro

TOUCANS (Ramphastidae)

Chestnut-eared Aracari - Pteroglossus castanotis

Four seen at canal Nauta

WOODPECKERS (Picidae)

Crimson-crested Woodpecker - Campephilus melanoleucos

Only one seen at canal Nauta

Cream-colored Woodpecker - Celeus flavus

Only one seen at canal Nauta



Male Cream-colored Woodpecker - Photo by Renzo Zeppilli

NEW WORLD PARROTS (Psittacidae)

White-winged Parakeet - Brotogeris versicolurus

About fifty-two seen at canal Nauta

White-eyed Parakeet - Psittacara leucophthalmus*

Ten seen at canal Nauta and nineteen seen at Lagunas, Loreto and Pahuachiro

TYPICAL ANTBIRDS (Thamnophilidae)

Barred Antshrike - Thamnophilus doliatus*

Three seen at Lagunas, Loreto and Pahuachiro

Plumbeous Antbird - Myrmelastes hyperythrus

Two seen at Lagunas, Loreto and Pahuachiro

OVENBIRDS AND WOODCREEPERS (Furnariidae)

Long-billed Woodcreeper - Nasica longirostris

Seen one at canal Nauta

Red-and-white Spinetail - Certhiaxis mustelinus

Five seen at Lagunas, Loreto and Pahuachiro

Dark-breasted Spinetail - Synallaxis albigularis

One seen at Lagunas, Loreto and Pahuachiro

TYRANT FLYCATCHERS (Tyrannidae)

Yellow-crowned Tyrannulet - Tyrannulus elatus

Three seen at Lagunas, Loreto and Pahuachiro

Cinnamon Attila - Attila cinnamomeus

One seen at Lagunas, Loreto and Pahuachiro

Lesser Kiskadee - Pitangus lictor*

Seven seen at Lagunas, Loreto and Pahuachiro

Great Kiskadee - Pitangus sulphuratus*

Five seen at Lagunas, Loreto and Pahuachiro

Piratic Flycatcher - Legatus leucophaius

One seen at Lagunas, Loreto and Pahuachiro

COTINGAS (Cotingidae)

Plum-throated Cotinga - Cotinga maynana

One seen at canal Nauta

TITYRAS AND ALLIES (Tityridae)

Black-tailed Tityra - Tityra cayana

Two seen at canal Nauta

White-winged Becard - Pachyramphus polychopterus

Three seen at Lagunas, Loreto and Pahuachiro

SWALLOWS AND MARTINS (Hirundinidae)

Southern Rough-winged Swallow - Stelgidopteryx ruficollis*

Nine seen at Lagunas, Loreto and Pahuachiro

WRENS (Troglodytidae)

Buff-breasted Wren - Cantorchilus leucotis

One seen at Lagunas, Loreto and Pahuachiro

THRUSHES AND ALLIES (Turdidae)

Black-billed Thrush - Turdus ignobilis

Four seen at Lagunas, Loreto and Pahuachiro

DONACOBIUS (Donacobiidae)

Black-capped Donacobius - Donacobius atricapilla*

One seen at cana Nauta and two more at Lagunas, Loreto and Pahuachiro

TANAGERS AND ALLIES (Thraupidae)

Hooded Tanager - Nemosia pileata

Five seen at Lagunas, Loreto and Pahuachiro

Silver-beaked Tanager - Ramphocelus carbo*

Six seen at Lagunas, Loreto and Pahuachiro

Masked Crimson Tanager - Ramphocelus nigrogularis

Nine seen at cana Nauta and Ten seen at Lagunas, Loreto and Pahuachiro

Yellow-bellied Dacnis - Dacnis albiventris

Five seen at Lagunas, Loreto and Pahuachiro

Caqueta Seedeater - Sporophila murallae

Two seen at Lagunas, Loreto and Pahuachiro

TROUPIALS AND ALLIES (Icteridae)

Velvet-fronted Grackle - Lampropsar tanagrinus

Fifteen seen at Lagunas, Loreto and Pahuachiro

REFERENCES AND TITERATURES

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PHOTOS AND PICTURES



Instructor Renzo Zeppilli with the group of environmental interpreters of Delfin Amazon Cruises Company in the Pacaya Samiria National Reserve – Photo by Ricardo Valdez



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MORE PICTURES AND THE NICE VIDEO CAN BE FOUND AT

- 1.- The fun Page https://www.facebook.com/JacamarClub/
- 2.- Also at Jacamar Club YouTube channel

https://www.youtube.com/channel/UCszUDj9LXeBb6MGqSnoGD6w/videos?view_as=subscriber