



**ENDANGERED BIRDS OF SANTA LUCÍA .
MONITORING PROJECT OF BIRD FAUNA IN THE CLOUD
FOREST OF SANTA LUCÍA.**

The following list includes some species of birds found in the cloud forest of Santa Lucia that are under some category of threat of extinction in Ecuador, in America or worldwide (BirdLife 1992, Ridgely y Tudor 1994, Granizo *et al.* 2002, BirdLife 2004).

It is important to emphasize that the category of threat is not necessarily reason enough to determine priorities of action with regard to conservation. The category of threat simply offers an evaluation of the probability of extinction under current circumstances, whereas a system made to evaluate the priorities of action should take many other factors into account such as: cost, logistics, possibilities of success and other characteristics.

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Scientific Name	Common name		Category of threat		
	(Spanish)	(English)	In Ecuador (Granizo <i>et al.</i> 2002)	In America (BirdLife 1992)	Worldwide (BirdLife 2004)
<i>Leucopternis plumbea</i>	Gavilán plomizo	Plumbeous Hawk	VU	---	NT
<i>Leucopternis princeps</i>	Gavilán barrotado	Barred Hawk	VU	---	LC
<i>Morphnus guianensis</i>	Águila Crestada	Crested Eagle	VU	---	NT
<i>Oroaetus isiadori</i>	Águila negra y castaña	Black-and-Chestnut Eagle	VU	---	---
<i>Accipiter collaris</i>	Azor semicollarejo	Semicollared Hawk	---	---	NT
<i>Micrastur plumbeus</i>	Halcon montes plomizo	Plumbeous forest- Falcon	EN	VU	VU
<i>Penelope purpurascens</i>	Pava crestada	Crested Guan	EN	---	LC
<i>Aburria aburri</i>	Pava carunculada	Wattled Guan	VU	---	NT
<i>Odontophorus melanonotus</i>	Corcovado dorsioscuro	Dark-Backed Wood-Quail	VU	---	VU

<i>Glaucidium nubicola</i>	Tecolotito de bosque nublado	Cloud forest Pygmy -Owl	---	---	VU
<i>Otus (ingens) colombianus</i>	Autillo (rojizo) colombiano	Rufescent (Colombian) Screech-owl	NT	---	---
<i>Heliodoxa imperatrix</i>	Brillante emperatriz	Empress Brilliant	VU	---	LC
<i>Haplophaedia lugens</i>	Zamarrito canoso	Hoary Puffleg	NT	NT	NT
<i>Campephilus गयाquilensis?</i>	Carpintero Guayaquileño	Guayaquil Woodpecker	VU	---	NT
<i>Xiphorhynchus erythropygius</i>	Trepatroncos manchado	Spotted Woodcreeper	NT	---	---
<i>Pseudocolaptes johnsoni</i>	Barbiblanca del Pacífico	Pacific Tuftedcheek	VU	---	---
<i>Hyloctistes virgatus</i>	Rondamusgos occidental	Western Woodhaunter	NT	---	---
<i>Semnornis ramphastinus</i>	Barbudo tucán	Toucan Barbet	NT	---	NT
<i>Capito squamatus</i>	Barbudo frentinaranja	Orange-fronted Barbet	NT	---	NT
<i>Ramphastos brevis</i>	Tucán del Chocó	Chocó Toucan	VU	---	---
<i>Pteroglossus erythropygius</i>	Arasari Piquipálido	Pale-mandibled Aracari	VU	---	---
<i>Andigena laminirostris</i>	Tucán andino piquilaminado	Plate-billed Mountain-Toucan	VU	---	NT
<i>Myrmeciza immaculata</i>	Hormiguero immaculado	Immaculate Antbird	NT	---	---
<i>Gralaria alleni</i>	Gralaria bigotona	Moustached Antpitta	EN	EN	EN
<i>Gralaria gigantea</i>	Gralaria gigante	Giant Antpitta	VU	EN	VU
<i>Grallaria flavotincta</i>	Gralaria Pechiamarillenta	Yellow-breasted Antpitta	EN	---	---
<i>Contopus cooperi</i>	Pipi boreal	Olive-sided Flycatcher	---	---	NT
<i>Cephalopterus penduliger</i>	Pajaro paraguas Longipendolo	Long-wattled Umbrellabird	EN	---	VU

<i>Cyanolyca pulchra</i>	Urraquita bonita	Beautiful Jay	VU	---	NT
<i>Entomodestes coracinus</i>	Solitario Negro	Black Solitaire	NT	---	---
<i>Cacicus microrhynchus</i>	Cacique Lomiescarlata	Scarlet-rumped Cacique	NT	---	---

? The Guayaquil Woodpecker has been observed only in lowlands, near of Nanegal town.

Evidently, it should be accepted that the global category of threat of a given species may not be the same as that of a regional or national category of threat. (BirdLife 2004).

For example, a species classified as "Low Risk" at a global level may be considered to be in the "Endangered" category in a particular region where numbers may be scarce or decreasing. Vice versa, species classified as "Vulnerable" based on a worldwide decrease in abundance or distribution may be included in the "Low Risk" category for a particular region where their population is stable. (Birdlife 2004).

THE CATEGORIES

Key	English	Spanish
LC	Low Concern	Preocupacion menor
LR	Low Risk	Riesgo Menor
NT	Near Threatened	Casi Amenazado
VU	Vulnerable	Vulnerable
EN	Endangered	En Peligro

RED LIST CATEGORIES: TERMS & DEFINITIONS (IUCN-BirdLife 2004)

ENDANGERED (EN). A species is Endangered when the best available evidence indicates that it meets any of the criteria A to E for Endangered (see *IUCN Red List Criteria*), and it is therefore considered to be facing a very high risk of extinction in the wild.

VULNERABLE (VU). A species is Vulnerable when the best available evidence indicates that it meets any of the criteria A to E for Vulnerable (see *IUCN Red List Criteria*), and it is therefore considered to be facing a high risk of extinction in the wild.

NEAR THREATENED (NT). A species is Near Threatened when it has been evaluated against the criteria but does not qualify for Critically Endangered, Endangered or Vulnerable now, but is close to qualifying for or is likely to qualify for a threatened category in the near future.

LEAST CONCERN (LC) or LOW RISK (LR). A species is Least Concern when it has been evaluated against the criteria and does not qualify for Critically Endangered, Endangered, Vulnerable or Near Threatened. Widespread and abundant species are included in this category.

LITERATURE CITED

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