

## COSTA RICA ENDEMIC LIST

MAINLAND ENDEMIC (COSTA RICA ONLY)	
Coppery-headed Emerald	<i>Microchera cupreiceps</i>
Mangrove Hummingbird	<i>Chrysuronia boucardi</i>
Cabanis's Ground-Sparrow	<i>Melozone cabanisi</i>
Black-cheeked Ant-Tanager	<i>Driophlox atrimaxillaris</i>

COCOS ISLAND ENDEMIC	
Cocos Cuckoo	<i>Coccyzus ferrugineus</i>
Cocos Tyrannulet	<i>Nesotriccus ridgwayi</i>
Cocos Finch	<i>Pinaroloxias inornata</i>

HIGHLAND ENDEMIC (COSTA RICA AND WESTERN PANAMA)	
Black Guan	<i>Chamaepetes unicolor</i>
Black-breasted Wood-Quail	<i>Odontophorus leucolaemus</i>
Buff-fronted Quail-Dove	<i>Zentrygon costaricensis</i>
Chiriqui Quail-Dove	<i>Zentrygon chiriquensis</i>
Dusky Nightjar	<i>Antrostomus saturatus</i>
Talamanca Hummingbird	<i>Eugenes spectabilis</i>
Fiery-throated Hummingbird	<i>Panterpe insignis</i>
Purple-throated Mountain-gem	<i>Lampornis calolaemus</i>
White-throated Mountain-gem	<i>Lampornis castaneiventris</i>
Magenta-throated Woodstar	<i>Philodice bryantae</i>
Volcano Hummingbird	<i>Selasphorus flammula</i>
Scintillant Hummingbird	<i>Selasphorus scintilla</i>
White-tailed Emerald	<i>Microchera chionura</i>
Black-bellied Hummingbird	<i>Eupherusa nigriventris</i>
Bare-shanked Screech-Owl***	<i>Megascops clarkii</i>
Costa Rican Pygmy-Owl	<i>Glaucidium costaricanum</i>
Prong-billed Barbet	<i>Semnormis frantzii</i>
Red-fronted Parrotlet	<i>Touit costaricensis</i>
Sulphur-winged Parakeet	<i>Pyrrhura hoffmanni</i>
Silvery-fronted Tapaculo	<i>Scytalopus argentifrons</i>
Buffy Tuftedcheek	<i>Pseudocolaptes lawrencii</i>
Streak-breasted Treehunter	<i>Thripadectes rufobrunneus</i>
Ruddy Treerunner	<i>Margarornis rubiginosus</i>
Olive-streaked Flycatcher	<i>Mionectes olivaceus</i>
Ochraceous Pewee	<i>Contopus ochraceus</i>
Dark Pewee	<i>Contopus lugubris</i>
Black-capped Flycatcher	<i>Empidonax atriceps</i>
Yellow-winged Vireo	<i>Vireo carmioli</i>
Silvery-throated Jay	<i>Cyanolyca argentigula</i>
Ochraceous Wren	<i>Troglodytes ochraceus</i>

Timberline Wren	<i>Thryorchilus browni</i>
Black-faced Solitaire	<i>Myadestes melanops</i>
Black-billed Nightingale-Thrush	<i>Catharus gracilirostris</i>
Sooty Thrush	<i>Turdus nigrescens</i>
Black-and-yellow Silky-flycatcher	<i>Phainoptila melanoxantha</i>
Long-tailed Silky-flycatcher	<i>Ptilogonys caudatus</i>
Golden-browed Chlorophonia	<i>Chlorophonia callophrys</i>
Sooty-capped Chlorospingus	<i>Chlorospingus pileatus</i>
Sooty-faced Finch	<i>Arremon crassirostris</i>
Volcano Junco	<i>Junco vulcani</i>
Large-footed Finch	<i>Pezopetes capitalis</i>
Yellow-thighed Brushfinch	<i>Atlapetes tibialis</i>
Wrenthrush (Zeledonia)	<i>Zeledonia coronata</i>
Flame-throated Warbler	<i>Oreothlypis gutturalis</i>
Black-cheeked Warbler	<i>Basileuterus melanogenys</i>
Costa Rican Warbler	<i>Basileuterus melanotis</i>
Collared Redstart	<i>Myioborus torquatus</i>
Black-thighed Grosbeak	<i>Pheucticus tibialis</i>
Spangle-cheeked Tanager	<i>Tangara dowii</i>
Slaty Flowerpiercer	<i>Diglossa plumbea</i>
Peg-billed Finch	<i>Acanthidops bairdii</i>

<b>LOWLAND PACIFIC ENDEMIC (SOUTHERN COSTA RICA AND WESTERN PANAMA)</b>	
Costa Rican Swift	<i>Chaetura fumosa</i>
Veraguan Mango	<i>Anthracothorax veraguensis</i>
White-crested Coquette	<i>Lophornis adorabilis</i>
Garden Emerald*	<i>Chlorostilbon assimilis</i>
Snowy-bellied Hummingbird	<i>Saucerottia edward</i>
Sapphire-throated Hummingbird***	<i>Chrysuronia coeruleogularis</i>
Charming Hummingbird	<i>Polyerata decora</i>
Puntarenas Screech-Owl (undescribed form)	<i>Megascops [undescribed form]</i>
Baird's Trogon	<i>Trogon bairdii</i>
Fiery-billed Aracari	<i>Pteroglossus frantzii</i>
Golden-naped Woodpecker	<i>Melanerpes chrysauchen</i>
Black-hooded Antshrike	<i>Thamnophilus bridgesi</i>
Chiriqui Foliage-gleaner	<i>Automolus exsertus</i>
Orange-collared Manakin	<i>Manacus aurantiacus</i>
Turquoise Cotinga	<i>Cotinga ridgwayi</i>
Yellow-billed Cotinga	<i>Carpodectes antoniae</i>
Black-bellied Wren***	<i>Pheugopedius fasciatoventris</i>
Isthmian Wren	<i>Cantorchilus elutus</i>
Riverside Wren	<i>Cantorchilus semibadius</i>
Spot-crowned Euphonia	<i>Euphonia imitans</i>
Costa Rican Brushfinch	<i>Arremon costaricensis</i>

<b>CARIBBEAN SLOPE ENDEMIC (RANGES VARY FROM HONDURAS TO PANAMA)</b>	
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Black-eared Wood-Quail	<i>Odontophorus melanotis</i>
Purplish-backed Quail-Dove	<i>Zentrygon lawrencii</i>
White-bellied Mountain-gem	<i>Lampornis hemileucus</i>
Snowcap	<i>Microchera albocoronata</i>
Lattice-tailed Trogon	<i>Trogon clathratus</i>
Rufous-winged Woodpecker**	<i>Piculus simplex</i>
Crimson-fronted Parakeet**	<i>Psittacara finschi</i>
Streak-crowned Antvireo	<i>Dysithamnus striaticeps</i>
Black-crowned Antpitta***	<i>Pittasoma michleri</i>
Bare-necked Umbrellabird	<i>Cephalopterus glabricollis</i>
Snowy Cotinga	<i>Carpodectes nitidus</i>
Tawny-chested Flycatcher	<i>Aphanotriccus capitalis</i>
Black-throated Wren	<i>Pheugopedius atrogularis</i>
Stripe-breasted Wren	<i>Cantorchilus thoracicus</i>
Canebrake Wren	<i>Cantorchilus zeledoni</i>
Yellow-crowned Euphonia**	<i>Euphonia luteicapilla</i>
Tawny-capped Euphonia***	<i>Euphonia anneae</i>
Nicaraguan Grackle	<i>Quiscalus nicaraguensis</i>
White-throated Shrike-Tanager**	<i>Lanio leucothorax</i>
Blue-and-gold Tanager	<i>Bangsia arcaei</i>
Plain-colored Tanager	<i>Tangara inornata</i>
Sulphur-rumped Tanager	<i>Heterospingus rubrifrons</i>
Black-and-yellow Tanager	<i>Chrysothlypis chrysomelas</i>
Nicaraguan Seed-Finch	<i>Sporophila nuttingi</i>

\*also present on Caribbean slope

\*\*also present on southern Pacific slope

\*\*\*range extends to northwestern Colombia

Additionally, Blue-vented Hummingbird (*Saucerottia hoffmanni*) and Hoffmann's Woodpecker (*Melanerpes hoffmannii*) are unique in being the only two dry forest species endemic to the region, with ranges extending from southern Honduras to central Costa Rica.

And then there's the Three-wattled Bellbird (*Procnias tricarunculatus*) that breeds in the highlands and wanders widely throughout the lowlands after the breeding season—a bird radio-tagged in Monteverde, Costa Rica was even located in eastern Honduras!—and so does not easily fit in any one of the above geographical divisions.

All in all, fully 13% of Costa Rica's avifauna is restricted to very limited ranges within the southern half of the Central American isthmus, which is an exceptionally high rate of endemism, even for the neotropics.

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