

# Count Summary Report

Printout Date: 11/11/2016

<b>Count Name:</b>	Monteverde, Costa Rica	<b>Count Code:</b>	CRMO	<b>Count Date:</b>	12/20/2003
<b># of Party Hours:</b>	236.00	<b>Species reported on count date:</b>	344		
<b>Organizations &amp; Sponsors:</b>	Tropical Science Center, Swarovski				

## Weather

Weather Summary			
Temperature	Minimum: 46.0 Celsius	Maximum: 59.0 Celsius	
Wind Direction	Northeast		
Wind Velocity	Minimum: 6.00 Kilometers/hour	Maximum: 49.00 Kilometers/hour	
Snow Depth	Minimum: 0.00 Centimeters	Maximum: 0.00 Centimeters	
Still Water	Open		
Moving Water	Open		
AM and PM Conditions			
Cloud Cover	AM: Cloudy	PM: Cloudy	
AM Rain	Heavy		
AM Snow	None		
PM Rain	Heavy,Light		
PM Snow	None		

## Start & End Times

Start time	End time
12:00 AM	12:00 AM
03:00 AM	10:30 AM

## Effort

Observers			
In Field		Total Number:	72
		Minimum Number of Parties (daylight):	18
		Maximum Number of Parties (daylight):	24
At Feeders		Total Number:	
Party Hours and Distance (excludes viewing at feeders and nocturnal birding)			
By	Hours	Distance	Units
Foot	226.50	94.00	Kilometers
Car	9.50	102.00	Kilometers
Air			

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All-Terrain Vehicle			
Bicycle			
Dog Sled			
Golfcart			
Horseback			
Motorized Boat			
Non-Motorized Boat			
Skis/Xc-Skis			
Snowmachine			
Snowshoe			
Wheelchair			
<b>Other Time and Distance</b>			
	Hours	Distance	Units
At Feeders	0.00		
Nocturnal Birding	28.00	27.00	Miles
Total Party	236.00	196.00	Kilometers

## Checklist

Species	Number	Number/Party Hrs.	Flags	Editorial Codes
Great Tinamou	1	0.0042		
Thicket Tinamou	1	0.0042		
Gray-headed Chachalaca	13	0.0551		
Crested Guan	27	0.1144		
Black Guan	28	0.1186		
Black-breasted Wood-Quail	22	0.0932		
Least Grebe	4	0.0169		
Neotropic Cormorant	2	0.0085		
Bare-throated Tiger-Heron	1	0.0042		
Great Blue Heron	2	0.0085		
Great Egret	1	0.0042		
Little Blue Heron	1	0.0042		
Cattle Egret	13	0.0551		
Green Heron	2	0.0085		
Black Vulture	92	0.3898		
Turkey Vulture	45	0.1907		
Crested Eagle	2	0.0085		

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Black Hawk-Eagle	1	0.0042		
Double-toothed Kite	3	0.0127		
Tiny Hawk	2	0.0085		
Great Black Hawk	3	0.0127		
Barred Hawk	1	0.0042		
Roadside Hawk	2	0.0085		
White Hawk	3	0.0127		
Gray Hawk	9	0.0381		
Broad-winged Hawk	5	0.0212		
Short-tailed Hawk	1	0.0042		
Zone-tailed Hawk	1	0.0042		
Red-tailed Hawk	1	0.0042		
Sunbittern	3	0.0127		
White-throated Crake	6	0.0254		
Spotted Sandpiper	3	0.0127		
Red-billed Pigeon	6	0.0254		
Band-tailed Pigeon	8	0.0339		
Ruddy Pigeon	1	0.0042		
Short-billed Pigeon	9	0.0381		
Inca Dove	36	0.1525		
Common Ground-Dove	2	0.0085		
White-tipped Dove	13	0.0551		
Gray-chested Dove	1	0.0042		
Purplish-backed Quail-Dove	2	0.0085		
Chiriqui Quail-Dove	1	0.0042		
Squirrel Cuckoo	16	0.0678		
Lesser Ground-Cuckoo	6	0.0254		
Groove-billed Ani	62	0.2627		
Pacific Screech-Owl	1	0.0042		
Bare-shanked Screech-Owl	2	0.0085		
Ferruginous Pygmy-Owl	1	0.0042		
Mottled Owl	2	0.0085		
Short-tailed Nighthawk	2	0.0085		
Common Pauraque	21	0.0890		
Black Swift	7	0.0297		
White-collared Swift	254	1.0763		
Vaux's Swift	75	0.3178		
Gray-rumped Swift	10	0.0424		

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White-tipped Sicklebill	1	0.0042		
Bronzy Hermit	4	0.0169		
Green Hermit	56	0.2373		
Long-tailed Hermit	2	0.0085		
Little Hermit	13	0.0551		
Green Violetear	40	0.1695		
Purple-crowned Fairy	4	0.0169		
Green-breasted Mango	1	0.0042		
Green Thorntail	5	0.0212		
Black-crested Coquette	1	0.0042		
Green-crowned Brilliant	33	0.1398		
Plain-capped Starthroat	6	0.0254		
Fiery-throated Hummingbird	2	0.0085		
White-bellied Mountain-gem	1	0.0042		
Purple-throated Mountain-gem	49	0.2076		
Magenta-throated Woodstar	14	0.0593		
Ruby-throated Hummingbird	3	0.0127		
Scintillant Hummingbird	1	0.0042		
Canivet's Emerald	7	0.0297		
Violet-headed Hummingbird	8	0.0339		
Violet Sabrewing	46	0.1949		
Crowned Woodnymph (Violet-crowned Woodnymph)	6	0.0254		
Stripe-tailed Hummingbird	34	0.1441		
Coppery-headed Emerald	20	0.0847		
Steely-vented Hummingbird	16	0.0678		
Rufous-tailed Hummingbird	50	0.2119		
Cinnamon Hummingbird	2	0.0085		
Resplendent Quetzal	3	0.0127		
Lattice-tailed Trogon	1	0.0042		
Guianan Trogon	1	0.0042		
Black-throated Trogon	2	0.0085		
Orange-bellied Trogon	29	0.1229		
Amazonian Motmot	28	0.1186		
Keel-billed Motmot	6	0.0254		
Broad-billed Motmot	3	0.0127		
Turquoise-browed Motmot	2	0.0085		
Ringed Kingfisher	2	0.0085		

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Belted Kingfisher	1	0.0042		
Amazon Kingfisher	1	0.0042		
Green Kingfisher	1	0.0042		
Rufous-tailed Jacamar	10	0.0424		
Red-headed Barbet	12	0.0508		
Prong-billed Barbet	44	0.1864		
Emerald Toucanet	25	0.1059		
Collared Aracari	8	0.0339		
Yellow-eared Toucanet	8	0.0339		
Keel-billed Toucan	34	0.1441		
Black-cheeked Woodpecker	3	0.0127		
Hoffmann's Woodpecker	28	0.1186		
Smoky-brown Woodpecker	9	0.0381		
Hairy Woodpecker	1	0.0042		
Golden-olive Woodpecker	6	0.0254		
Lineated Woodpecker	2	0.0085		
Pale-billed Woodpecker	2	0.0085		
Barred Forest-Falcon	4	0.0169		
Collared Forest-Falcon	2	0.0085		
Laughing Falcon	3	0.0127		
American Kestrel	1	0.0042		
Bat Falcon	1	0.0042		
Red-fronted Parrotlet	3	0.0127		
Orange-chinned Parakeet	22	0.0932		
Brown-hooded Parrot	25	0.1059		
White-crowned Parrot	15	0.0636		
White-fronted Parrot	81	0.3432		
Olive-throated Parakeet	8	0.0339		
Orange-fronted Parakeet	18	0.0763		
Crimson-fronted Parakeet	12	0.0508		
Barred Antshrike	1	0.0042		
Russet Antshrike	10	0.0424		
Plain Antwreos	28	0.1186		
Streak-crowned Antwreos	3	0.0127		
Checker-throated Antwren	1	0.0042		
Slaty Antwren	31	0.1314		
Dusky Antbird	2	0.0085		
Chestnut-backed Antbird	1	0.0042		

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Blue-lored Antbird	21	0.0890		
Ocellated Antbird	8	0.0339		
Ochre-breasted Antpitta	1	0.0042		
Silvery-fronted Tapaculo	21	0.0890		
Black-headed Antthrush	7	0.0297		
Rufous-breasted Antthrush	4	0.0169		
Tawny-throated Leaf-tosser	4	0.0169		
Gray-throated Leaf-tosser	6	0.0254		
Olivaceous Woodcreeper	14	0.0593		
Ruddy Woodcreeper	2	0.0085		
Wedge-billed Woodcreeper	24	0.1017		
Northern Barred-Woodcreeper	2	0.0085		
Strong-billed Woodcreeper	1	0.0042		
Cocoa Woodcreeper	3	0.0127		
Spotted Woodcreeper	54	0.2288		
Brown-billed Scythebill	6	0.0254		
Streak-headed Woodcreeper	9	0.0381		
Plain Xenops	1	0.0042		
Buff Tuftedcheek	2	0.0085		
Buff-fronted Foliage-gleaner	3	0.0127		
Scaly-throated Foliage-gleaner	1	0.0042		
Lineated Foliage-gleaner	15	0.0636		
Streak-breasted Treehunter	3	0.0127		
Striped Woodhaunter	2	0.0085		
Spotted Barbtail	41	0.1737		
Ruddy Treerunner	33	0.1398		
Red-faced Spinetail	30	0.1271		
Slaty Spinetail	13	0.0551		
Northern Beardless-Tyrannulet	1	0.0042		
Yellow Tyrannulet	1	0.0042		
Yellow-bellied Elaenia	4	0.0169		
Mountain Elaenia	32	0.1356		
Torrent Tyrannulet	8	0.0339		
Olive-striped Flycatcher	20	0.0847		
Ochre-bellied Flycatcher	7	0.0297		
Slaty-capped Flycatcher	7	0.0297		
Rufous-browed Tyrannulet	37	0.1568		
Rough-legged Tyrannulet (Zeledon's)	1	0.0042		

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Paltry Tyrannulet	14	0.0593	
Scale-crested Pygmy-Tyrant	27	0.1144	
Slate-headed Tody-Flycatcher	1	0.0042	
Common Tody-Flycatcher	22	0.0932	
Eye-ringed Flatbill	7	0.0297	
Yellow-olive Flycatcher	8	0.0339	
Yellow-margined Flycatcher	1	0.0042	
White-throated Spadebill	24	0.1017	
Ruddy-tailed Flycatcher	1	0.0042	
Tufted Flycatcher	51	0.2161	
Dark Pewee	3	0.0127	
Eastern Wood-Pewee	1	0.0042	
Tropical Pewee	10	0.0424	
Yellow-bellied Flycatcher	11	0.0466	
Alder Flycatcher	2	0.0085	
Least Flycatcher	5	0.0212	
Yellowish Flycatcher	34	0.1441	
Empidonax sp.	10	0.0424	
Black Phoebe	12	0.0508	
Long-tailed Tyrant	2	0.0085	
Bright-rumped Attila	1	0.0042	
Rufous Mourner	3	0.0127	
Dusky-capped Flycatcher	39	0.1653	
Nutting's Flycatcher	3	0.0127	
Great Crested Flycatcher	5	0.0212	
Brown-crested Flycatcher	5	0.0212	
Great Kiskadee	31	0.1314	
Boat-billed Flycatcher	25	0.1059	
Social Flycatcher	42	0.1780	
Gray-capped Flycatcher	10	0.0424	
White-ringed Flycatcher	1	0.0042	
Golden-bellied Flycatcher	12	0.0508	
Tropical Kingbird	61	0.2585	
Western Kingbird	25	0.1059	
Scissor-tailed Flycatcher	4	0.0169	
Sharpbill	2	0.0085	
Lovely Cotinga	1	0.0042	
Long-tailed Manakin	11	0.0466	

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White-ruffed Manakin	2	0.0085		
Masked Tityra	27	0.1144		
Brown-winged Schiffornis	4	0.0169		
Barred Becard	5	0.0212		
Cinnamon Becard	14	0.0593		
Rose-throated Becard	4	0.0169		
Yellow-throated Vireo	9	0.0381		
Blue-headed Vireo	1	0.0042		
Brown-capped Vireo	3	0.0127		
Philadelphia Vireo	11	0.0466		
Red-eyed Vireo	3	0.0127		
Yellow-green Vireo	2	0.0085		
Tawny-crowned Greenlet	6	0.0254		
Lesser Greenlet	58	0.2458		
Rufous-browed Peppershrike	1	0.0042		
Azure-hooded Jay	37	0.1568		
White-throated Magpie-Jay	32	0.1356		
Brown Jay	175	0.7415		
Blue-and-white Swallow	11	0.0466		
Northern Rough-winged Swallow	4	0.0169		
Southern Rough-winged Swallow	8	0.0339		
Nightingale Wren	12	0.0508		
Scaly-breasted Wren	1	0.0042		
House Wren	41	0.1737		
Ochraceous Wren	30	0.1271		
Band-backed Wren	12	0.0508		
Rufous-naped Wren	21	0.0890		
Banded Wren	3	0.0127		
Rufous-and-white Wren	7	0.0297		
Stripe-breasted Wren	7	0.0297		
Plain Wren	63	0.2669		
Riverside Wren	6	0.0254		
Bay Wren	25	0.1059		
White-breasted Wood-Wren	39	0.1653		
Gray-breasted Wood-Wren	122	0.5169		
Song Wren	25	0.1059		
Tawny-faced Gnatwren	4	0.0169		
White-lored Gnatcatcher	2	0.0085		



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American Dipper	8	0.0339		
Black-faced Solitaire	46	0.1949		
Orange-billed Nightingale-Thrush	11	0.0466		
Slaty-backed Nightingale-Thrush	37	0.1568		
Ruddy-capped Nightingale-Thrush	9	0.0381		
Black-headed Nightingale-Thrush	9	0.0381		
Gray-cheeked Thrush	1	0.0042		
Swainson's Thrush	8	0.0339		
Wood Thrush	18	0.0763		
Mountain Thrush	100	0.4237		
Pale-vented Thrush	6	0.0254		
Clay-colored Thrush	154	0.6525		
Black-and-yellow Silky-flycatcher	11	0.0466		
Ovenbird	3	0.0127		
Worm-eating Warbler	2	0.0085		
Louisiana Waterthrush	15	0.0636		
Northern Waterthrush	2	0.0085		
Golden-winged Warbler	39	0.1653		
Black-and-white Warbler	55	0.2331		
Tennessee Warbler	88	0.3729		
Gray-crowned Yellowthroat	8	0.0339		
Mourning Warbler	2	0.0085		
Kentucky Warbler	2	0.0085		
Olive-crowned Yellowthroat	5	0.0212		
Hooded Warbler	1	0.0042		
Tropical Parula	26	0.1102		
Blackburnian Warbler	2	0.0085		
Yellow Warbler	12	0.0508		
Chestnut-sided Warbler	53	0.2246		
Townsend's Warbler	2	0.0085		
Black-throated Green Warbler	46	0.1949		
Rufous-capped Warbler	38	0.1610		
Golden-crowned Warbler	76	0.3220		
Three-striped Warbler	74	0.3136		
Buff-rumped Warbler	60	0.2542		
Wilson's Warbler	62	0.2627		
Slate-throated Redstart	86	0.3644		
Collared Redstart	27	0.1144		

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Wrenthrush	7	0.0297		
Gray-headed Tanager	1	0.0042		
Crimson-collared Tanager	31	0.1314		
Passerini's Tanager	115	0.4873		
Blue-and-gold Tanager	11	0.0466		
Blue-gray Tanager	56	0.2373		
Palm Tanager	16	0.0678		
Golden-hooded Tanager	11	0.0466		
Speckled Tanager	2	0.0085		
Spangle-cheeked Tanager	228	0.9661		
Rufous-winged Tanager	2	0.0085		
Bay-headed Tanager	16	0.0678		
Emerald Tanager	12	0.0508		
Silver-throated Tanager	97	0.4110		
Red-legged Honeycreeper	10	0.0424		
Green Honeycreeper	6	0.0254		
Black-and-yellow Tanager	16	0.0678		
Slaty Flowerpiercer	4	0.0169		
Blue-black Grassquit	10	0.0424		
Wing-barred Seedeater	38	0.1610		
Bananaquit	29	0.1229		
Yellow-faced Grassquit	89	0.3771		
Buff-throated Saltator	19	0.0805		
Black-headed Saltator	12	0.0508		
Sooty-capped Chlorospingus	20	0.0847		
Common Chlorospingus	331	1.4025		
Stripe-headed Sparrow	16	0.0678		
Olive Sparrow	6	0.0254		
Black-striped Sparrow	20	0.0847		
Orange-billed Sparrow	26	0.1102		
Chestnut-capped Brushfinch	18	0.0763		
Sooty-faced Finch	13	0.0551		
Rufous-collared Sparrow	31	0.1314		
White-eared Ground-Sparrow	46	0.1949		
Yellow-thighed Finch	17	0.0720		
White-naped Brushfinch	4	0.0169		
White-naped Brushfinch (Yellow-throated)	14	0.0593		

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Hepatic Tanager	2	0.0085		
Summer Tanager	44	0.1864		
Red-crowned Ant-Tanager	6	0.0254		
Carmioli's Tanager	88	0.3729		
Black-faced Grosbeak	9	0.0381		
Black-thighed Grosbeak	9	0.0381		
Rose-breasted Grosbeak	6	0.0254		
Blue-black Grosbeak	2	0.0085		
Blue Grosbeak	1	0.0042		
Great-tailed Grackle	86	0.3644		
Black-cowled Oriole	1	0.0042		
Orchard Oriole	4	0.0169		
Spot-breasted Oriole	1	0.0042		
Baltimore Oriole	66	0.2797		
Yellow-billed Cacique	3	0.0127		
Scarlet-rumped Cacique	28	0.1186		
Chestnut-headed Oropendola	4	0.0169		
Montezuma Oropendola	34	0.1441		
Scrub Euphonia	4	0.0169		
Yellow-crowned Euphonia	19	0.0805		
Yellow-throated Euphonia	52	0.2203		
Elegant Euphonia	6	0.0254		
Olive-backed Euphonia	4	0.0169		
Tawny-capped Euphonia	19	0.0805		
Golden-browed Chlorophonia	42	0.1780		
<b>Total Individuals</b>	<b>6765</b>			
<b>Total Species Reported</b>	<b>344</b>			

cw = Reported count week  
 US = Flagged as an unusual species  
 HC = Flagged as an unusually high count  
 LC = Flagged as an unusually low count

### Species Requiring Rare Bird Reports to be Submitted to Regional Editor

Species

### Compiler(s)

First Name	Last Name	Email	Is Primary Compiler
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**Participants(s)**

First Name	Last Name
Ricardo	Guindon
Ricardo	Guindon
Luis	Obando
Cristian	Porras