

# Count Summary Report

Printout Date: 11/11/2016

<b>Count Name:</b> Monteverde, Costa Rica	<b>Count Code:</b> CRMO	<b>Count Date:</b> 12/20/2005
<b># of Party Hours:</b> 177.00	<b>Species reported on count date:</b> 366	
<b>Organizations &amp; Sponsors:</b>		

## Weather

Weather Data			
Temperature	Minimum: 59.0 Celsius	Maximum: 86.0 Celsius	
Wind Direction	Northeast		
Wind Velocity	Minimum: 6.00 Kilometers/hour	Maximum: 24.00 Kilometers/hour	
Snow Depth	Minimum: 0.00 Centimeters	Maximum: 0.00 Centimeters	
Still Water	Unknown		
Moving Water	Unknown		
AM and PM Conditions			
Cloud Cover	AM: Unknown	PM: Unknown	
AM Rain	None		
AM Snow	None		
PM Rain	Light, None		
PM Snow	None		

## Start & End Times

Start time	End time
01:00 AM	11:00 AM

## Effort

Observers			
In Field	Total Number:		96
	Minimum Number of Parties (daylight):		31
	Maximum Number of Parties (daylight):		31
At Feeders	Total Number:		0
Party Hours and Distance (excludes viewing at feeders and nocturnal birding)			
By	Hours	Distance	Units
Foot	162.00	134.00	Kilometers
Car	15.00	100.00	Kilometers
Air			
All-Terrain Vehicle	0.00	26.00	Kilometers

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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	16.00	Miles
Total Party	177.00	260.00	Kilometers

## Checklist

Species	Number	Number/Party Hrs.	Flags	Editorial Codes
Gray-headed Chachalaca	25	0.1412		
Crested Guan	29	0.1638		
Black Guan	22	0.1243		
Black-breasted Wood-Quail	102	0.5763		
Least Grebe	4	0.0226		
Magnificent Frigatebird	1	0.0056		
Neotropic Cormorant	1	0.0056		
Anhinga	2	0.0113		
Great Egret	2	0.0113		
Little Blue Heron	5	0.0282		
Cattle Egret	11	0.0621		
Black Vulture	231	1.3051		
Turkey Vulture	153	0.8644		
Osprey	3	0.0169		
Crested Eagle	1	0.0056		
Black Hawk-Eagle	4	0.0226		
Ornate Hawk-Eagle	6	0.0339		
Black-and-white Hawk-Eagle	1	0.0056		

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Double-toothed Kite	1	0.0056		
Sharp-shinned Hawk	3	0.0169		
Common Black Hawk	2	0.0113		
Barred Hawk	1	0.0056		
Roadside Hawk	1	0.0056		
White Hawk	1	0.0056		
Gray Hawk	10	0.0565		
Broad-winged Hawk	12	0.0678		
Short-tailed Hawk	2	0.0113		
Red-tailed Hawk	1	0.0056		
Sunbittern	3	0.0169		
White-throated Crake	16	0.0904		
Gray-breasted Crake	1	0.0056		
Gray-necked Wood-Rail	3	0.0169		
Spotted Sandpiper	10	0.0565		
Red-billed Pigeon	29	0.1638		
Band-tailed Pigeon	4	0.0226		
Ruddy Pigeon	43	0.2429		
Short-billed Pigeon	1	0.0056		
Inca Dove	44	0.2486		
Common Ground-Dove	10	0.0565		
Olive-backed Quail-Dove	2	0.0113		
White-tipped Dove	37	0.2090		
Gray-chested Dove	1	0.0056		
Buff-fronted Quail-Dove	2	0.0113		
Purplish-backed Quail-Dove	3	0.0169		
Chiriqui Quail-Dove	2	0.0113		
White-winged Dove	21	0.1186		
Squirrel Cuckoo	58	0.3277		
Striped Cuckoo	11	0.0621		
Lesser Ground-Cuckoo	10	0.0565		
Groove-billed Ani	171	0.9661		
Pacific Screech-Owl	1	0.0056		
Tropical Screech-Owl	1	0.0056		
Bare-shanked Screech-Owl	8	0.0452		
Spectacled Owl	3	0.0169		
Mottled Owl	13	0.0734		
Short-tailed Nighthawk	2	0.0113		

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Common Pauraque	30	0.1695	
Dusky Nightjar	1	0.0056	
Black Swift	47	0.2655	
White-collared Swift	328	1.8531	
Vaux's Swift	86	0.4859	
Green Hermit	111	0.6271	
Long-tailed Hermit	26	0.1469	
Little Hermit	29	0.1638	
Green-fronted Lancebill	3	0.0169	
Green Violetear	43	0.2429	
Purple-crowned Fairy	5	0.0282	
Green-breasted Mango	2	0.0113	
Green-crowned Brilliant	58	0.3277	
Plain-capped Starthroat	1	0.0056	
Fiery-throated Hummingbird	15	0.0847	
White-bellied Mountain-gem	14	0.0791	
Purple-throated Mountain-gem	49	0.2768	
Magenta-throated Woodstar	24	0.1356	
Ruby-throated Hummingbird	4	0.0226	
Scintillant Hummingbird	3	0.0169	
Canivet's Emerald	3	0.0169	
Violet-headed Hummingbird	5	0.0282	
Scaly-breasted Hummingbird	1	0.0056	US,
Violet Sabrewing	67	0.3785	
Bronze-tailed Plumeleteer	3	0.0169	
Crowned Woodnymph (Violet-crowned Woodnymph)	4	0.0226	
Stripe-tailed Hummingbird	42	0.2373	
Coppery-headed Emerald	32	0.1808	
Steely-vented Hummingbird	20	0.1130	
Rufous-tailed Hummingbird	43	0.2429	
Resplendent Quetzal	7	0.0395	
Slaty-tailed Trogon	2	0.0113	
Black-headed Trogon	1	0.0056	
Guianan Trogon	2	0.0113	
Black-throated Trogon	1	0.0056	
Orange-bellied Trogon	44	0.2486	
Collared Trogon	5	0.0282	

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Amazonian Motmot	49	0.2768		
Rufous Motmot	4	0.0226		
Broad-billed Motmot	3	0.0169		
Turquoise-browed Motmot	9	0.0508		
Amazon Kingfisher	1	0.0056		
Green Kingfisher	1	0.0056		
Lanceolated Monklet	4	0.0226		
Rufous-tailed Jacamar	24	0.1356		
Red-headed Barbet	7	0.0395		
Prong-billed Barbet	37	0.2090		
Emerald Toucanet	89	0.5028		
Collared Aracari	6	0.0339		
Yellow-throated Toucan (Chestnut-mandibled)	6	0.0339		
Keel-billed Toucan	64	0.3616		
Black-cheeked Woodpecker	8	0.0452		
Hoffmann's Woodpecker	68	0.3842		
Yellow-bellied Sapsucker	3	0.0169		
Smoky-brown Woodpecker	25	0.1412		
Hairy Woodpecker	3	0.0169		
Golden-olive Woodpecker	26	0.1469		
Cinnamon Woodpecker	2	0.0113		
Lineated Woodpecker	4	0.0226		
Pale-billed Woodpecker	4	0.0226		
Barred Forest-Falcon	2	0.0113		
Laughing Falcon	8	0.0452		
American Kestrel	1	0.0056		
Bat Falcon	1	0.0056		
Barred Parakeet	5	0.0282		
Orange-chinned Parakeet	45	0.2542		
Brown-hooded Parrot	92	0.5198		
White-crowned Parrot	35	0.1977		
Red-lore Parrot	20	0.1130		
White-fronted Parrot	112	0.6328		
Orange-fronted Parakeet	90	0.5085		
Crimson-fronted Parakeet	60	0.3390		
Rufous-rumped Antwren	14	0.0791		
Barred Antshrike	1	0.0056		

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Russet Antshrike	12	0.0678		
Plain Antwreio	50	0.2825		
Streak-crowned Antwreio	2	0.0113		
White-flanked Antwren	7	0.0395		
Slaty Antwren	65	0.3672		
Dull-mantled Antbird	7	0.0395		
Blue-lored Antbird	38	0.2147		
Spotted Antbird	2	0.0113		
Ocellated Antbird	3	0.0169		
Black-crowned Antpitta	3	0.0169		
Scaled Antpitta	3	0.0169		
Thicket Antpitta	1	0.0056		
Ochre-breasted Antpitta	1	0.0056		
Silvery-fronted Tapaculo	55	0.3107		
Black-headed Antthrush	1	0.0056		
Rufous-breasted Antthrush	2	0.0113		
Tawny-throated Leaftosser	1	0.0056		
Gray-throated Leaftosser	2	0.0113		
Olivaceous Woodcreeper	21	0.1186		
Long-tailed Woodcreeper	1	0.0056		
Plain-brown Woodcreeper	1	0.0056		
Wedge-billed Woodcreeper	9	0.0508		
Northern Barred-Woodcreeper	4	0.0226		
Spotted Woodcreeper	51	0.2881		
Brown-billed Scythebill	14	0.0791		
Streak-headed Woodcreeper	24	0.1356		
Plain Xenops	4	0.0226		
Buffy Tuftedcheek	3	0.0169		
Buff-fronted Foliage-gleaner	2	0.0113		
Scaly-throated Foliage-gleaner	2	0.0113		
Lineated Foliage-gleaner	23	0.1299		
Streak-breasted Treehunter	18	0.1017		
Spotted Barbtail	51	0.2881		
Ruddy Treerunner	46	0.2599		
Red-faced Spinetail	40	0.2260		
Slaty Spinetail	15	0.0847		
Northern Beardless-Tyrannulet	5	0.0282		
Yellow-bellied Elaenia	24	0.1356		

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Mountain Elaenia	45	0.2542		
Torrent Tyrannulet	4	0.0226		
Olive-striped Flycatcher	18	0.1017		
Ochre-bellied Flycatcher	11	0.0621		
Slaty-capped Flycatcher	5	0.0282		
Rufous-browed Tyrannulet	50	0.2825		
Rough-legged Tyrannulet (Zeledon's)	3	0.0169		
Paltry Tyrannulet	41	0.2316		
Scale-crested Pygmy-Tyrant	80	0.4520		
Northern Bentbill	3	0.0169		
Slate-headed Tody-Flycatcher	6	0.0339		
Common Tody-Flycatcher	22	0.1243		
Black-headed Tody-Flycatcher	4	0.0226		
Eye-ringed Flatbill	19	0.1073		
Yellow-olive Flycatcher	6	0.0339		
Yellow-margined Flycatcher	3	0.0169		
Stub-tailed Spadebill	1	0.0056		
White-throated Spadebill	47	0.2655		
Sulphur-rumped Flycatcher	8	0.0452		
Tufted Flycatcher	101	0.5706		
Olive-sided Flycatcher	9	0.0508		
Western Wood-Pewee	4	0.0226		
Tropical Pewee	11	0.0621		
Yellow-bellied Flycatcher	2	0.0113		
Alder Flycatcher	1	0.0056		
Least Flycatcher	2	0.0113		
Yellowish Flycatcher	32	0.1808		
Empidonax sp.	1	0.0056		
Black Phoebe	12	0.0678		
Bright-rumped Attila	8	0.0452		
Rufous Mourner	1	0.0056		
Dusky-capped Flycatcher	71	0.4011		
Ash-throated Flycatcher	39	0.2203		
Nutting's Flycatcher	2	0.0113		
Great Crested Flycatcher	3	0.0169		
Brown-crested Flycatcher	6	0.0339		
Great Kiskadee	55	0.3107		
Boat-billed Flycatcher	44	0.2486		

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Social Flycatcher	65	0.3672		
Gray-capped Flycatcher	1	0.0056		
White-ringed Flycatcher	4	0.0226		
Golden-bellied Flycatcher	15	0.0847		
Sulphur-bellied Flycatcher	3	0.0169		
Tropical Kingbird	87	0.4915		
Western Kingbird	20	0.1130		
Scissor-tailed Flycatcher	4	0.0226		
Sharpbill	1	0.0056		
Bare-necked Umbrellabird	2	0.0113		
Long-tailed Manakin	22	0.1243		
White-ruffed Manakin	2	0.0113		
Masked Tityra	31	0.1751		
Barred Becard	2	0.0113		
Cinnamon Becard	15	0.0847		
Rose-throated Becard	1	0.0056		
White-eyed Vireo	1	0.0056		
Yellow-throated Vireo	14	0.0791		
Blue-headed Vireo	1	0.0056		
Warbling Vireo	2	0.0113		
Brown-capped Vireo	9	0.0508		
Philadelphia Vireo	7	0.0395		
Red-eyed Vireo	11	0.0621		
Yellow-green Vireo	4	0.0226		
Tawny-crowned Greenlet	22	0.1243		
Lesser Greenlet	111	0.6271		
Green Shrike-Vireo	8	0.0452		
Rufous-browed Peppershrike	3	0.0169		
Azure-hooded Jay	102	0.5763		
White-throated Magpie-Jay	81	0.4576		
Brown Jay	238	1.3446		
Blue-and-white Swallow	76	0.4294		
Northern Rough-winged Swallow	2	0.0113		
Southern Rough-winged Swallow	55	0.3107		
Gray-breasted Martin	2	0.0113		
Nightingale Wren	27	0.1525		
House Wren	135	0.7627		
Ochraceous Wren	74	0.4181		



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Band-backed Wren	10	0.0565		
Rufous-naped Wren	47	0.2655		
Rufous-breasted Wren	8	0.0452		
Black-throated Wren	2	0.0113		
Rufous-and-white Wren	29	0.1638		
Stripe-breasted Wren	26	0.1469		
Plain Wren	102	0.5763		
Bay Wren	9	0.0508		
White-breasted Wood-Wren	40	0.2260		
Gray-breasted Wood-Wren	139	0.7853		
Song Wren	11	0.0621		
Tawny-faced Gnatwren	6	0.0339		
Tropical Gnatcatcher	5	0.0282		
American Dipper	13	0.0734		
Black-faced Solitaire	56	0.3164		
Orange-billed Nightingale-Thrush	19	0.1073		
Slaty-backed Nightingale-Thrush	46	0.2599		
Ruddy-capped Nightingale-Thrush	8	0.0452		
Black-headed Nightingale-Thrush	6	0.0339		
Swainson's Thrush	14	0.0791		
Wood Thrush	19	0.1073		
Mountain Thrush	169	0.9548		
Pale-vented Thrush	4	0.0226		
Clay-colored Thrush	168	0.9492		
Black-and-yellow Silky-flycatcher	9	0.0508		
Ovenbird	5	0.0282		
Worm-eating Warbler	6	0.0339		
Louisiana Waterthrush	9	0.0508		
Northern Waterthrush	2	0.0113		
Golden-winged Warbler	31	0.1751		
Black-and-white Warbler	61	0.3446		
Tennessee Warbler	125	0.7062		
Nashville Warbler	1	0.0056		
Gray-crowned Yellowthroat	31	0.1751		
Mourning Warbler	1	0.0056		
Kentucky Warbler	1	0.0056		
Olive-crowned Yellowthroat	19	0.1073		
American Redstart	1	0.0056		

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Cape May Warbler	5	0.0282		
Cerulean Warbler	1	0.0056		
Tropical Parula	63	0.3559		
Blackburnian Warbler	6	0.0339		
Yellow Warbler	41	0.2316		
Chestnut-sided Warbler	81	0.4576		
Black-throated Blue Warbler	19	0.1073		
Yellow-rumped Warbler	2	0.0113		
Townsend's Warbler	15	0.0847		
Hermit Warbler	3	0.0169		
Black-throated Green Warbler	46	0.2599		
Rufous-capped Warbler	73	0.4124		
Golden-crowned Warbler	121	0.6836		
Three-striped Warbler	151	0.8531		
Buff-rumped Warbler	15	0.0847		
Canada Warbler	1	0.0056		
Wilson's Warbler	149	0.8418		
Slate-throated Redstart	132	0.7458		
Collared Redstart	24	0.1356		
Wrenthrush	10	0.0565		
White-throated Shrike-Tanager	2	0.0113		
Crimson-collared Tanager	29	0.1638		
Passerini's Tanager	153	0.8644		
Blue-and-gold Tanager	8	0.0452		
Blue-gray Tanager	120	0.6780		
Palm Tanager	14	0.0791		
Golden-hooded Tanager	3	0.0169		
Speckled Tanager	17	0.0960		
Spangle-cheeked Tanager	69	0.3898		
Rufous-winged Tanager	4	0.0226		
Bay-headed Tanager	21	0.1186		
Emerald Tanager	71	0.4011		
Silver-throated Tanager	179	1.0113		
Scarlet-thighed Tanager	12	0.0678		
Shining Honeycreeper	2	0.0113		
Red-legged Honeycreeper	11	0.0621		
Green Honeycreeper	7	0.0395		
Black-and-yellow Tanager	21	0.1186		

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Slaty Flowerpiercer	31	0.1751	
Blue-black Grassquit	15	0.0847	
Wing-barred Seedeater	25	0.1412	
White-collared Seedeater	1	0.0056	
Bananaquit	70	0.3955	
Yellow-faced Grassquit	177	1.0000	
Dusky-faced Tanager	1	0.0056	
Buff-throated Saltator	25	0.1412	
Grayish Saltator	4	0.0226	
Sooty-capped Chlorospingus	33	0.1864	
Common Chlorospingus	447	2.5254	
Stripe-headed Sparrow	15	0.0847	
Black-striped Sparrow	12	0.0678	
Orange-billed Sparrow	22	0.1243	
Chestnut-capped Brushfinch	21	0.1186	
Sooty-faced Finch	9	0.0508	
Rufous-collared Sparrow	76	0.4294	
White-eared Ground-Sparrow	68	0.3842	
Yellow-thighed Finch	13	0.0734	
White-naped Brushfinch	15	0.0847	
Hepatic Tanager	18	0.1017	
Summer Tanager	72	0.4068	
Red-crowned Ant-Tanager	4	0.0226	
Carmioli's Tanager	219	1.2373	
Black-faced Grosbeak	2	0.0113	
Black-thighed Grosbeak	13	0.0734	
Rose-breasted Grosbeak	17	0.0960	
Blue Seedeater	10	0.0565	
Painted Bunting	1	0.0056	US,
Eastern Meadowlark	2	0.0113	
Melodious Blackbird	9	0.0508	
Great-tailed Grackle	224	1.2655	
Bronzed Cowbird	41	0.2316	
Black-cowled Oriole	20	0.1130	US,
Bullock's Oriole	1	0.0056	
Baltimore Oriole	60	0.3390	
Chestnut-headed Oropendola	35	0.1977	
Montezuma Oropendola	79	0.4463	

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Yellow-crowned Euphonia	15	0.0847		
Yellow-throated Euphonia	108	0.6102		
Elegant Euphonia	4	0.0226		
Spot-crowned Euphonia	2	0.0113		
Olive-backed Euphonia	2	0.0113		
Tawny-capped Euphonia	19	0.1073		
Golden-browed Chlorophonia	130	0.7345		
Lesser Goldfinch	2	0.0113	US,	
<b>Total Individuals</b>	<b>11042</b>			
<b>Total Species Reported</b>	<b>366</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
Scaly-breasted Hummingbird [Phaeochroa cuvierii]
Painted Bunting [Passerina ciris]
Black-cowled Oriole [Icterus prothemelas]
Lesser Goldfinch [Spinus psaltria]

### Compiler(s)

First Name	Last Name	Email	Is Primary Compiler

### Participants(s)

First Name	Last Name
Brandon	Cruz
Ricardo	Guindon
Greivin	Murillo
Luis	Obando
Cristian	Porras