# INDIAN PEAKS FOUR SEASON BIRD COUNTS

Fall 2007, Winter 2008

Newsletter

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#### **Fall Count Summary**

The fall count saw above average number of species (tied for  $2^{nd}$ ) and an average number of total birds.

Fall Count Summary <u>Number of Species</u> 2007 – 92 25-year Average – 83 Record High – 99 (1992) Record Low – 70 (1996)

<u>Number of Individuals</u> 2007 – 34/count hour 25-year Average – 34/count hour Record High – 48/count hour (1991) Record Low – 25/count hour (1982, 83 & 93)

There were many good finds, including Swainson's thrush (3<sup>rd</sup> time on fall count; DH), spotted sandpiper (2<sup>nd</sup> time on fall count with the first time being 2006; MP, LMc), bald eagle (3<sup>rd</sup> time on fall count and all sightings have been since 2003; LA-G, J-PG ), Western Wood-Pewee (2<sup>nd</sup> time on fall count; LA-G, J-PG ), Western Scrub-Jay (1<sup>st</sup> time on fall count; LE), Nashville Warbler (1<sup>st</sup> time on fall count; LA-G, PH), Chestnut-sided Warbler (1<sup>st</sup> time on fall count (LA-G, J-PG ), and Rose-breasted Grosbeak (1<sup>st</sup> time on fall count (AG). The 6 browned-capped rosyfinches observed were the first ones since the year 200 on the fall count.

Species normally seen that were not this year included ring-necked duck and white-tailed ptarmigan.

American three-toed woodpecker had an all-time high count (8) for the fall; this is probably going to be the trend as beetles attack more of the forests in the count circle. Other species with good counts included great horned owl, hairy woodpecker, pygmy nuthatch, golden-crowned kinglet, and Townsend's warbler. Tree-cone seed-eaters (crossbills, nutcrackers, red-breasted nuthatches, pine grosbeaks) continue to have high numbers, taking advantage of a good cone-crop that began in the summer of 2006.

The count effort was note-worthy. The 110.25 hours was the fifth time we cracked the century mark on the fall count and the first time since 1999. Thanks for the hard work!

#### Winter Count Summary

For the most part this was a below average count as number of species was well below average and number of individuals slightly below. None of the major factors contributing to a high winter count were present: only one flock of 25 Bohemian waxwings was observed and tree-cone seedeaters are continuing the decline, as noted in the fall count summery. Robins, seen 68% of the time, were absent.

Winter Count Summary
Number of Species
2008 - 30
25-year Average – 36
Record High – 42 (1982)
Record Low – 28 (1998)
<u>Number of Individuals</u> 2008 – 16/count hour 25-year average – 18/count hour Record High – 29/count hour (1999) Record Low – 11/count hour (1998)

Contributing to the low species count was the absence of any hawks. Also missed were dusky grouse, golden-crowned kinglet, American robin, and evening grosbeak.

One good find, and a first for the winter count, was the observation of wild

turkeys in Eldora. It is probable they are getting hooked on being fed. But their presence in the community, particularly during a rather nasty winter, is odd.

#### **BCNA Ecosystem Symposium**

I am going to give a presentation about some of the findings of the Indian Peaks Bird Count at this year's BCNA Ecosystem Symposium. The presentation is called, "High Elevation Birds and Climate Change: Are These the Good Years?" The symposium is titled "The Beetles Are Coming" and is being held on Saturday, April 5 on the CU campus at the Ecology Department Ramaley Auditorium (just east of Norlin Library). The symposium begins at 8:30 AM and my presentation will be at 2:50 PM. You can find more information at www.bcna.org.

#### Looking Ahead

# Spring Count

Count Day – May 3 Count Period – May 1-14

**Breeding Count** Count Day – June 14 Count Period – June 1 – July 15

Happy Birding,

Dave Hallock

## 2007 INDIAN PEAKS FALL BIRD COUNT

Total party hours: 110.25.	Total party miles: 204.5.		
	Empidonax species3	Yellow Warbler4	
Mallard76	Warbling Vireo 1	Chestnot-sided Warbler 1	
Green-winged Teal2	Gray Jay 28	Yellow-rumped Warbler 164	
Common Merganser4	Steller's Jay 161	Townsend's Warbler 29	
Duck species8	Western Scrub-Jay 1	MacGillivray's Warbler4	
Dusky Grouse8	Pinyon Jay 47	Wilson's Warbler67	
Great Blue Heron4	Clark's Nutcracker 106	Green-tailed Towhee16	
Turkey Vulture3	Black-billed Magpie 61	Chipping Sparrow97	
Osprey3	American Crow	Vesper Sparrow7	
Bald Eagle1	Common Raven 38	Fox Sparrow6	
Northern Harrier1	Horned Lark 35	Song Sparrow19	
Sharp-shinned Hawk2	Tree Swallow	Lincoln's Sparrow	
Cooper's Hawk1	Violet-green Swallow 1	White-crowned Sparrow84	
Northern Goshawk3	Barn Swallow 19	Sparrow species	
Accipiter species1	Black-capped Chickadee 78	Dark-eyed Junco 498	
Swainson's Hawk1	Mountain Chickadee 490	(Slate-colored)(18)	
Red-tailed Hawk15	Red-breasted Nuthatch 77	(Pink-sided)(3)	
American Kestrel3	White-breasted Nuthatch 55	(Gray-headed) (312)	
Prairie Falcon2	Pygmy Nuthatch 147	Rose-breasted Grosbeak 2	
Spotted Sandpiper1	Brown Creeper 35	Black-headed Grosbeak15	
Rock Pigeon6	Rock Wren 2	Red-winged Blackbird 32	
Band-tailed Pigeon20	House Wren 11	Brewer's Blackbird2	
Mourning Dove6	American Dipper 5	Common Grackle10	
Great Horned Owl4	Golden-crowned Kinglet 110	Brown-capped Rosy-finch6	
Broad-tailed Hummingbird.11	Ruby-crowned Kinglet 52	Pine Grosbeak22	
Belted Kingfisher1	Mountain Bluebird 57	Cassin's Finch33	
Williamson's Sapsucker1	Townsend's Solitaire 20	House Finch17	
Red-naped Sapsucker4	Hermit Thrush5	Red Crossbill85	
Downy Woodpecker13	American Robin 282	Pine Siskin115	
Hairy Woodpecker29	European Starling9	Lesser Goldfinch2	
Three-toed Woodpecker8	American Pipit 78	Evening Grosbeak4	
Northern Flicker77	Orange-crowned Warbler 4	House Sparrow 6	
Western Wood-Pewee3	Nashville Warbler 4		
Cordilleran Flycatcher3	Virginia's Warbler 1		

Totals: 92 species; 3776 individuals; 34 individuals per count hour.

### 2008 INDIAN PEAKS WINTER BIRD COUNT

Count day – January 29; Count period – December 15 – February 15. Twenty-five observers, 9 (of 25) areas covered. Total party hours: 49.0.

White-tailed Ptarmigan6
Wild Turkey
Downy Woodpecker6
Hairy Woodpecker 12
Am. Three-toed Woodpecker2
Northern Flicker1
Northern Shrike1
Gray Jay 4
Steller's Jay
Clark's Nutcracker
Black-billed Magpie13
American Crow
Common Raven
Black-capped Chickadee19
Mountain Chickadee
Red-breasted Nuthatch
White-breasted Nuthatch
Pygmy Nuthatch

Brown Creeper	5
Townsend's Solitaire	11
Bohemian Waxwing	
Dark-eyed Junco	60
(White-winged)	
(Slate-colored)	(9)
(Oregon)	(12)
(Pink-sided)	
(Gray-headed)	
Gray-crowned Rosy-Finch	3
Rosy-Finch species	50
Pine Grosbeak	10
Cassin's Finch	
House Finch	
Red Crossbill	
Pine Siskin	17
House Sparrow	5
1	

Totals: 30 species plus 5 additional races; 784 individuals; 16 individuals per count hour. Participants: Maggie Boswell, Alex Brown, Andy Cowell, Marty Dick, Libby Ellis, Mike Figgs, Joyce Gellhorn, Kathy Gibson, Audrey Godell, Paula Hansley, Elaine and Dave Hill, Jim Holitza, Bill Kaempfer, Chishun Kwong, Nan Lederer, Gary Matthews, Lisa McCoy, Merle & Sally Miller, Carol Newman-Holitza, Christian Nunes, Mark Pscheid, Tom VanZandt, and Tom Wilberding.