Winter Ecology Bird List T. Kittel

Winter Ecology field course, CU MRS Field days with Arvind Panjabi, RMBO

updated 1/30/2011

.,	Observed (v=visual, a=audio only, s=sign)  TOTAL																			
		2011	30-Jan-11		2010	24-Jan-10		2009	16-Feb-09		2008	24-Feb-08		2006	5-Mar-06		2005	27-Feb-05		cummula
Species (Subspecies)	Group	Allenspark	Wild Basin		Allenspark	Wild Basin	P	llenspar	Lily Lake		Allensparl	Wild Basin		Allensparl	Wild Basin		Allensparl	Wild Basin		list
Golden Eagle	Accipiters					V	1													1
Northern Goshawk	Accipiters		V	1																1
Sharp-shinned Hawk	Accipiters																			
Red-winged Blackbird	Blackbirds & Orioles													а		1				1
Black-capped Chickadee	Chickadees & Titmice	V	а	1	V		1	٧	٧	1	٧	V	1	٧		1	V		1	1
Mountain Chickadee	Chickadees & Titmice	V	٧	1	V	а	1	٧	٧	1	٧		1	٧	V	1	V	V	1	1
Clark's Nutcracker	Corvids	V		1		V	1		٧	1				٧	V	1	V		1	1
American Crow	Corvids	V		1	V		1	٧		1	٧		1	٧		1	V		1	1
Common Raven	Corvids		V	1		V	1		٧	1		V	1	٧		1	V		1	1
Gray Jay	Corvids								٧	1										1
Magpie	Corvids	V		1	V		1	٧	٧	1	٧		1				V		1	1
Steller's Jay	Corvids	V	V	1	V		1	٧		1	а	V	1	٧	V	1	V		1	1
Brown Creeper	Creepers	a - by Arvind		1		а	1													1
American Dipper	Dipper																			
Evening Grosbeak	Finches																V		1	1
Brown-capped Rosy Finch	Finches				v - by Arvino		1	V		1				٧		1	V		1	1
Gray-crowned Rosy Finch	Finches				v - by Arvino	t	1	V		1							V		1	1
" (Hepburn form)	Finches							V		1										1
Pine Siskin	Finches							а		1				٧		1	V		1	1
Red Crossbill (Pine)	Finches	v - by Arvind		1		٧	1	V		1					V	1				1
" (Spruce)	Finches																			
American Goldfinch	Finches	V		1																1
Dusky (Blue) Grouse	Grouse &Ptarmigans																			
White-tailed Ptarmigan	Grouse &Ptarmigans																			
Belted Kingfisher	Kingfishers																			
Pygmy Nuthatch	Nuthatches	V		1								V	1	٧		1	V	V	1	11
Red-breasted Nuthatch	Nuthatches	V		1					V	1										1
White-breasted Nuthatch	Nuthatches	V		1								V	1				V		1	11
Boreal Owl	Owls																			
Northern Pygmy Owl	Owls																			
Sawet Owl	Owls																			
Dark-eyed Junco(Pink-sided=Oregon)	•							٧		1				٧		1				1
" (Slate-colored)	Sparrows							V		1										1
Golden-crowned Kinglet	Thrushes																			
Mountain Bluebird	Thrushes																			
Townsend's Solitaire	Thrushes																	V	1	1
Cedar Waxwing	Waxwings																			
Downy Woodpecker	Woodpeckers	V	s -cavity	1	V	s -cavity	1				V		1	V		1			_	1
Hairy Woodpecker	Woodpeckers	V		1	V		1	V		1		s	1				V		1	1
Northern Flicker	Woodpeckers																		_	
[Williamson's Sapsucker]	Woodpeckers																		_	
Band-tailed Pigeon	Pigeons							٧		1										1
																			_	
																			_	
others:																			_	
																			_	
																			_	
																			4	
																			4	
																			4	
Tetal and		4.4	0			7		4.4	7		_	_		40				_		
Total spp.		14	6	40	9			14	7	40	6	6		12	4	40	14		15	00
Total for year				16	l		14			18			10			13			15	28

Winter Ecology Bird List T. Kittel updated 1/30/2011

updated 1/30/2011	_	
	Some of	her winter residents (partial list) per Arvind
	Not Obs	erved to date
Species (Subspecies)		Notes
Golden Eagle		
Northern Goshawk		
Sharp-shinned Hawk	х	
Red-winged Blackbird		
Black-capped Chickadee		
Mountain Chickadee		
Clark's Nutcracker		
American Crow		rounded tail
Common Raven		wedge-shaped tail
Gray Jay		3
Magpie		
Steller's Jay		
Brown Creeper		
American Dipper	х	fast-moving streams, elevational migrant, returns early
Evening Grosbeak	^	and morning chearms, creating and, retained carry
Brown-capped Rosy Finch		Colorado & S Wyoming endemic
Gray-crowned Rosy Finch		Solidado a o Tryoninio
" (Hepburn form)		
Pine Siskin		
Red Crossbill (Pine)		
" (Spruce)	х	
American Goldfinch	^	
Dusky (Blue) Grouse	x	reverse elevational migrant - winter feeds on conifer needles (in the subapline forest: spruce-fir)
White-tailed Ptarmigan	x	winters in subalpine (summer, alpine)
Belted Kingfisher	x	elevational migrant, returns early
Pygmy Nuthatch	^	letevational migrant, returns early
Red-breasted Nuthatch		
White-breasted Nuthatch		
Boreal Owl	х	
Northern Pygmy Owl	x	
Sawet Owl	×	
Dark-eyed Junco(Pink-sided=Oregon)		
" (Slate-colored)		
Golden-crowned Kinglet	х	resident in Spruce forests - winter food: see Heinrich & Bell 95
Mountain Bluebird	X	early returning latitudinal migrant
Townsend's Solitaire		'frugivore' in winter, eating juniper berries
Cedar Waxwing		irruptive migrant
Downy Woodpecker	Х	Intuplive migrant
Hairy Woodpecker		
Northern Flicker	x	
[Williamson's Sapsucker]	X	[not winter resident]
	×	[not writter resident]
Band-tailed Pigeon	.,	
	X	
othoro	X	
others:	X	
	X	
	X	
	X	
	X	
	х	I

Total spp. Total for year