

CHRISTMAS BIRD COUNT - NEW BRUNSWICK

(all coverage should be within a 24 km (15 mi) diameter circle)

Name of area: **Fundy National Park / Alma.**

Sky & precipitation: **cloudy all day; fog in the highlands, no precipitation**

Ground conditions: **ground bare of snow, some frozen ice**

Fresh water: **running water open, lakes partially open in the lowlands and mostly frozen in the highlands**

Salt water: **open (no ice)**

Date: **December 15, 2006; 08:00 to 16:30**

Temp.: **6.4°C (am); 7°C (pm)**

Wind : **5-20 km/h – mostly light all day**

Total participants: **28** field observers in **13** field parties, plus **4** persons at **3** feeders.

Total party-hours: **52 hrs 30mins** on foot, **10 hrs 20mins** by car, **hrs** at feeders;

Total party-km: **112 km** on foot, **63.2 km** by car.

Compiler: **Danielle Richard & Beulah Michelin**

Red-throated Loon -----	3	Red-breasted Nuthatch -----	33
Mallard-----	13	Brown Creeper -----	3
Bufflehead -----	12	Ruby-crowned Kinglet -----	2
Herring Gull-----	80	Golden-crowned Kinglet -----	74
Ring-billed Gull -----	10	European Starling-----	54
Great black-backed Gull -----	12	Dark-eyed Junco-----	99
Ruffed Grouse -----	10	Red Crossbill-----	25
Red-tailed Hawk-----	1	White-winged Crossbill -----	87
Bald Eagle -----	3	Common Redpoll -----	10
Mourning Dove -----	42	American Goldfinch -----	52
Rock Dove-----	5	Pine siskin -----	12
Pileated Woodpecker -----	2	White-throated Sparrow -----	9
Downy Woodpecker-----	5	American Tree Sparrow-----	16
Hairy Woodpecker-----	6	Song Sparrow-----	4
American Crow -----	48	Unidentified sea duck-----	10
Common Raven-----	11	Unidentified raptor-----	1
Blue Jay -----	7	Unidentified finch sp.-----	6
Gray Jay-----	8	Unidentified passerines -----	22
Black-capped Chickadee -----	415		
Boreal Chickadee-----	37		

Seen in area in count period but not on count day:

Ring-neck pheasant 5 (4f + 1m)

Totals: **1147** individuals of **35** species on count day, **102** individuals of **9** species at feeders, plus **5** additional individuals of **1** species during count period.

COMPILER'S ADDRESS: **PO Box 1001, Alma NB, E4H 1B4**

PARTICIPANTS (Please list names of all participants, alphabetically, below or on separate sheet of paper.)

Babineau, Lisa	Michelin, Beulah
Betts, Elizabeth	Richard, Danielle
Blewett, Jim	Rossiter, Doreen
Butland, Brenda	Sinclair, Barb
Caissie, Alain	Sinclair, Daniel
Caissie, Anik	Sinclair, George
Christie, David	Sinclair, Sedgewick
Daigle, Carole	Sippley, Mario
Daigle, Edouard	Snider, Corinne
Hawker, Heather	Sullivan, Angela
Holdaway, Anna	Townsend, Karen
Gray, Queenie	Walker, Gail
Hatt, Doris	Watts, Jane
Johnson, Elena	Watts, Thane
LeBlanc, Roger	Wen, Kim
Martin, Pat	Wissink, Renee

The areas of information below are not required but would be useful for present and future analyses of Christmas Bird Count data.

QUANTITY OF PLANT AND ANIMAL FOODS (Place _ or X in appropriate column)

	Large	Moderate	Small	None	Unknown
Seeds of Spruce/fir	x				
Cedar				n/a	
Pine				n/a	
Birch		x			
Alder			x		
Maple			x		
Ash					
Weeds/grass		x			
Fleshy fruits/berries			x		
Small rodent population					x
Snowshoe Hare					x
Other					

PERCENTAGE OF PARTY-HOURS SPENT IN MAJOR HABITAT TYPES

Forest.....83%
 thickets/cutovers
 farms/grassland.....4%
 marshes (not drained)2%
 bogs/barrens
 fresh water5%
 coastal waters & tidal shore ..4%
 residential.....2%
 urban core/commercial area .
 other.....1%

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