

The 2014 Christmas Bird Count provincial consolidation was published in NB Naturalist Vol 47 No1 in 2020. Several pages were accidentally omitted. The full report, including amended footnotes, is found below.

Note that count results for Florenceville (XXFV) were not included in David Christie's original report for 2014, but are available on the Nature NB website and are attached here as well.

Christmas Bird Count — 2014-2015

David Christie

This report summarizes the results of 47 Christmas Bird Counts (CBCs) conducted in New Brunswick last winter.

Nearly a thousand participants enjoyed mild conditions during the first two weeks of the count period. The counts tallied 120,556 individual birds (18% less than the 20-year average) of 140 species (9 above average) on count day plus 5 additional species during count period.

The mild early winter temperatures and abundance of open water allowed a variety of less hardy species to linger into the CBC season (note certain ducks and warblers not normally expected in winter). The lack of a large incursion of winter finches, plus open conditions that allowed songbirds (especially ground-feeders) to be widely distributed and less conspicuous contributed to the total number of birds being below average.

One species new for New Brunswick CBCs was reported on count day: a **Long-billed Curlew** at Cape Tormentine. A **Northern Lapwing** at St. Martins was a first for the count period.

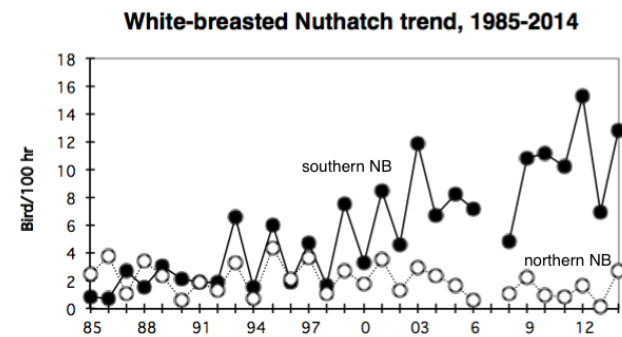
Major fluctuations from winter to winter are typical for many birds, depending on weather conditions, availability of food, and breeding success during the previous year. For regularly counted species, in the tables of results, a symbol of plus and/or minus signs indicates how the 2014-15 CBC provincial totals compare to the average of the past two decades.

A strong flight autumn flight of Snowy Owls produced the most tallied on our counts in the past ten years. Rough-legged Hawks and Northern Shrikes, however, were on the low side.

It is noteworthy that Mallards exceeded Black Ducks for the second consecutive year. This may represent the future of these species in New Brunswick. At Dalhousie, Mike Lushington reports, "With the closure of the Dalhousie Thermal Plant (and its stream of warm water effluent) and the removal of the Eel River Dam, we are seeing significant changes in the winter waterfowl congregations. Barrow's goldeneyes are still present in their historic numbers, but just about all other species are not present or only in very small numbers. Most noticeable is the decline in Black ducks - down to a single bird this year."

The fact that Am. Tree Sparrows and Snow Buntings were near their lowest numbers is likely due to the late onset of snowy, cold weather. I wonder whether that was also responsible for the scarcity of Purple Sandpipers.

The expanding population of Cardinals produced high numbers for the third year in southern parts of the province but did not show gains in the north. Two other species that are showing increasing numbers in the south are the White-breasted Nuthatch and Ring-billed Gull.



Results of the Miramichi, New Jersey-Néguc, Dalhousie, Restigouche, and inland counts, are presented in the first two pages of tables:

Miramichi (Mir) 43rd year

Dec. 20, 08:30–17:00. 100% cloudy; no precipitation; temp. –4° to –2°C; wind N, 10 km/h. 30 cm snow cover; brooks 90% open; ponds mostly frozen; river 70%. 8 field observers in 4 parties, plus 16 persons at 16 feeder sites; tot. party-hours, 25 (2.75 on foot, 22.25 by car); tot. party-km, 474.5 (3.5 on foot, 471 by car).

Pam Watters (compiler).

New Jersey / Néguc (NJ-N) 1st year

Jan. 3, 08:00–16:45. Clear at start to 10% cloud at end; no precipitation; temp. –20° to –14°C; wind NW, 20 at start to W, 5 km/h at end. 30 cm snow cover; Miramichi Bay & ponds 100% frozen; river & brooks 90%. 9 field observers in 5 parties, plus 2 persons at 2 feeder sites; tot. party-hours, 22 (1.5 on foot, 20.5 by car); tot. party-km, 413.5 (2.5 on foot, 411 by car).

Dave McLeod (compiler).

Dalhousie (Dal) 30th year

Jan. 3, 8:00–4:30. Clear all day; temp. –25° to –18°C (wind chill –34); wind NW, 15–20 km/h. 30 cm snow cover; lakes & small rivers frozen; Restigouche estuary 75%, and upper Bay of Chaleur open but rapidly freezing, slush & sheet ice. 15 field observers in 5 parties, 1 feeder observer; Tot. party-hours, 23 (5 on foot, 18 by car); tot. party-km, 309 (19 on foot, 290 by car).

Mike Lushington (compiler).

Restigouche (Rst) [Campbellton] 25th year

Dec. 26: 8:00–17:00; overcast all day, no precip.; wind NW, 32–35, gusts to 48 km/h; temp. +3°; 45 cm snow cover; some river

channels open upstream from Atholville, 90% open downstream from Tide Head. 7 field observers in 5 parties, plus 38 persons at 34 feeder sites; total party-hours, 32.5 (9.5 on foot, est. 23 by car); tot. party-km, 256 (12 on foot, 244 by car). Margaret Doyle (compiler), assisted by Alan Madden.

Saint-Paul (StP) 3ième année

Le 1 jan., 8:00 à 15:30. Nuageux le matin, partiellement l'après-midi; temp. -15° à -8°C ; vent S, 5-20 km/h. 1 cm de neige sur terre; glace, eaux calmes 100%, eaux vives partiellement. 2 observateurs en 2 groupes sur le terrain; tot. de heures-groupe, 7.5 (2 à pied, 5.5 en voiture); tot. de km-groupe, 163 (3 à pied, 160 en voiture).

Attila Fust (compileur).

Sussex (Ssx) 42nd year

Dec. 20, 8:00 to 16:30. Clear to overcast; temp. -4° to 0°C ; no wind. Ground snow-covered; rivers open with some frozen areas. 16 field observers in 9 parties plus 5 persons at 4 feeders; tot. party-hours, 51.5 (17 on foot, 34.5 by car); tot. party-km, 403.3 (14 on foot, 389.3 by car).

Bonnie Robertson (compiler).

Springfield (Spr) 3rd year

Dec. 20, 08:15-15:30. Cloudy; temp. $+3^{\circ}\text{C}$; wind NE, 10 km/h. Light snow cover; water ?. 11 field observers in 5 parties, plus 2 persons at 2 feeder sites; tot. party-hours, 31 (8 on foot, 23 by car); tot. party-km, 609 (8 on foot, 601 by car).

John Rodger (compiler).

Quispamsis-Hampton (Htn) 42nd year

[A change in name; same area as Hammond River-Hampton]

Jan. 2, 06:45-16:45. Sunny with slight broken cloud; temp. -15° to -11°C ; wind NW, 15-30 km/h. Ground bare; most fresh water frozen except in fast-running streams & occasional open patches in rivers & lakes. 40 field observers in 9 parties, plus 84 persons at 59 feeder sites; tot. party-hours, 72 (9 on foot, 63 by car); tot. party-km, 784 (21 on foot, 763 by car).

Jim Wilson (compiler).

Cambridge-Narrows (C-N) 45th year

Dec. 31, 08:30. to 16:30. Clear, no precipitation; temp. -16.5° to -10.5°C ; wind NW, 2-13 km/h. Ground bare; lake skimmed over, water in brooks running through patches of ice. 9 field observers in 4 parties, plus 23 persons at 19 feeder sites; tot. party-hours, 8 by car; tot. party-km, 725 by car.

Joyce Robinson (compiler).

Jemseg – Gagetown (Jem) 52nd year

[A change in name; same area earlier named Jemseg]

Dec. 27, 7:30–17:00. Clear a.m., partly cloudy p.m.; temp. -6° to -3°C ; wind NW, 20-30 km/h. 0-0.5 cm snow cover; still water frozen, moving water partly frozen. 25 field observers in 12 parties, plus 11 feeder reports; tot. party-hours, 28.5 (by car); tot. party-km, 300 (by car).

Roberta MacKenzie (compiler).

Fredericton (Ftn) 59th year

Dec. 14, 7:00–16:00. Cloudy with local fog; temp. -1° to $+2^{\circ}\text{C}$; wind 8 km/h. No snow cover; water with minimal ice. 24 field observers in 8 parties, plus 2 feeder reports; tot. party-hours, 53 (13 on foot, 40 by car); tot. party-km, 633 (68 on foot, 565 by car).

Arielle DeMerchant (compiler).

Mactaquac (Mac) 35th year

Jan. 1, 7:45–17:00. Cloudy in a.m., sunny & clear in p.m.; temp. -11° to -2°C ; wind SW 20 km/h. Ground 60% bare, but 15 cm snow cover in woods; river 95% frozen except below dam & at fish hatchery, streams 50% frozen. 11 field observers in 6

parties; tot. party-hours, 35.25 (11 on foot, 24.25 by car); tot. party-km, 361 (12.5 on foot, 348.5 by car).

Beverley Schneider (compiler).

Chipman/Minto (Ch-M) 9th year

Dec. 27, 07:30–22:00. Clear sky, no precipitation; temp. -8° to $+5^{\circ}\text{C}$; wind SW, 25 km/h (mid-day only). 15 cm snow cover, 50% coverage; standing water 20% frozen, running 10%. 5 field observers in 4 parties, plus 21 persons at feeders; tot. party-hours, 22 (5 on foot, 17 by car) + 1 hr nocturnal; tot. party-km, 349 (13 on foot, 336 by car) + 14 km nocturnal.

Liz Mills (compiler).

Stanley (Sty) 42nd year

Dec. 20, 08:00–16:00. Overcast; temp. -7° to -3°C ; calm. Snow cover 30 cm, trees heavily laden; water 80% open. 9 field observers in 4 parties, plus 10 persons at 6 feeder sites; tot. party-hours, 28:44 (3:48 on foot, 24:56 by car); tot. party-km, 364.5 (12 on foot, 352.5 by car).

Julie Singleton (compiler).

Woodstock (Wsk) 51st year

Dec. 28, 8:00–17:00. Sky variable (foggy, cloudy, sunny, light rain, sunny again & intermittently cloudy; temp. $+2^{\circ}$ to $+5^{\circ}\text{C}$; light wind. Ground bare with patches of snow; open water. 15 field observers in 9 parties, plus 19 persons at 19 feeder sites; tot. party-hours, 23 (0.58 on foot, 22.42 by car); tot. party-km, 257 (0.5 on foot, 256.5 by car).

Kathryn Campbell (compiler).

Hartland (Hrt)

Dec. 20, 08:00–16:00. Cloudy with sunny breaks, no precip.; temp. -8 to -2°C ; wind ?; snow cover ?; sewage lagoon & parts of St. John River open. 4 field observers in 2 parties, 4 feeder reports; tot. party-hours, 7 (1 on foot, 6 by car); tot. party-km, 301 (1 on foot, 300 by car).

Nathan Staples (compiler).

Glassville/Juniper (G-J) 31st year

Dec. 22, 08:00–16:00. Overcast, no precip.; temp. -5 to -3°C ; no wind; 35 cm snow cover; only 10% ice on water. 3 field observers in 2 parties, 6 feeder reports; tot. party-hours, 9 (5 on foot, 4 by car); tot. party-km, 159 (8 on foot, 151 by car).

Sally McIntosh (compiler).

Nictau–Riley Brook (Nic) 42nd year

Jan. 3, 09:00–16:00. Clear, sunny & cold; temp. -26° to -17°C ; wind N-NW, 5 km/h. Snow cover 30-35 cm; still water frozen solid, shore ice along running water. 4 field observers in 2 parties, plus 9 persons at 6 feeder sites; tot. party-hours, 9 (3 on foot, 6 by car); tot. party-km, 125.5 (7.5 on foot, 118 by car).

Roger Jenkins (compiler).

Saint-Léonard (StL) 11ième année

Le 2 jan., 9h00 à 14h30 et 16h15 à 17h45. Passage nuageux, neige fort 1 heure; temp. -14° à -4°C ; vent N-O, 45 km/h. Hauteur de neige 20 cm et couverture 20%; glace, sur les lacs et étangs 100%, sur les rivières et ruisseaux 70%. 6 observateurs en 3 groupes sur le terrain, plus 1 personne à une poste d'alimentation; tot. de heures-groupe, 17.5 (17.5 en voiture); tot. de km-groupe, 240.2 (en voiture).

Roy LaPointe (compileur).

Saint-Anne-de-Madawaska (SAM) 10ième année

Le 20 déc., 8h30 à 14h30, et 16h00 à 17h30. Plutôt nuageux, neige légère, 5 heures; temp. -15° à -6°C ; vent NO, 6 km/h. 35 cm de neige sur terre; glace, sur les lacs et étangs 100%, sur les rivières et ruisseaux 30%. 5 observateurs en 3 groupes sur le terrain; tot. d'heures-groupe, 16.35 (en voiture); tot. de km-groupe, 212 (en voiture).

Roy LaPointe (compileur).

Edmundston (Etn) 28ième année

Le 14 déc, 8h00 à 15h50. Ciel couvert, bruine ½h le matin; temp. 0° à +1°C; vent SE, 5 km/h. neige au sol 14 cm et 100% couverture; glace sur les lacs et étangs 90%, sur les rivières et ruisseaux 30%. 13 observateurs en 7 groupes sur le terrain, plus 1 personne à 1 poste d'alimentation; tot. d'heures-groupe, 41.38 (1.0 à pied, 40.38 en voiture); tot. de km-groupe, 540.3 (2.0 à pied, 538.3 en voiture).

Roy LaPointe (compilateur).

Mount Carleton Provincial Park (MtC) 36th year

Jan. 2, 09:00–16:00. Mostly clear, with a snow squall at noon; temp. –8° to –25°C; windy in p.m., N-NW, 20 km/h, gusting. Snow cover 30-35 cm; still water frozen, running water open. 4 field observers in 2 parties; tot. party-hours, 8 (3 on foot, 5 by car); tot. party-km, 95.5 (7.5 on foot, 88 by car).

Roger Jenkins (compiler).

Southeast Upsalquitch (Area # 30) (SEU) 33rd year

Dec. 16, 08:08–15:13. Overcast with a hazy sun now and then; temp. –7° to –4°C; light breeze at the start, but mostly calm. Snow cover 40-50 cm, with hard crust in open areas; river and brooks open. 3 field observers in 3 parties; tot. party-hours, 11 (9 on foot, 2 by car); tot. party-km, 95 (20 on foot, 75 by car).

Rod O'Connell (compiler).

Red Bank / Sunny Corner (RdB) 9th year

Dec. 14, 08:15–17:45. 100% cloud cover at start and 75% at end, no precipitation; temp. –1° to +3°C; wind NW, 0-10 km/h. 100% snow cover, maximum depth 30 cm; 80% ice cover on Northwest and Little Southwest Miramichi Rivers, brooks open. 8 field observers in 3 parties, plus 5 persons at 4 feeder sites; tot. party-hours, 19 (1 on foot, 18 by car); tot. party-km, 324 (1 on foot, 323 by car).

Dave McLeod (compiler).

Paquetville (Paq) 26ième année

27 Dec., 8:00 to 16:00. Clear all day; temp. –3° to 0°C; wind NW, 15-10 km/h. 60 cm snow cover; standing water 95% frozen, running water 70%. 7 observers in 3 field, plus 3 personnes at 2 feeder sites; tot. party-hours, 24 (1 on foot, 23 by car); tot. party-km, 283 (2 on foot, 281 by car).

Roland Robichaud (compilateur).

Results of the following coastal counts are in the third to fifth pages of the tables.

Grand Manan (GM) 44th year

Dec. 14, 08:00–17:15. Cloudy with sunny breaks; temp. 0° to +4°C; wind 10-15 km/h. No snow cover; ponds & streams open. 20 field observers in 11 parties, plus 3 persons at 2 feeder sites; tot. party-hours, 61.5 (20 on foot, 39.5 by car, 2 by boat); tot. party-km, 200.4 (34.5 on foot, 149.9 by car, 16 by boat).

Durlan Ingersoll (compiler).

Eastport-Campobello (E-C) 48th year

Dec. 26, 8:00–17:30 AST. Partly clear; mean temp. +3° to +7°C; wind NW 8-40 km/h. No snow cover; fresh water open. 10 field observers in 4-5 parties, plus 1 at feeder site; tot. party-hours, 25 (1.5 on foot, 23.5 by car); tot. party-km, 404.8 (1.6 on foot, 403.2 by car). [Deer Island, N.B., not covered.]

Maury Mills (compiler).

St. Stephen (StS) 14th year

Dec. 21, 8:30–14:00. Partly cloudy; temp. –2° to 0°C; wind ? Snow cover ?; ice ? 3 or 6 participants; tot. party-hours, 15; tot. party-km, ?

Katherine Dewar (compiler).

St. Andrews (StA) 54th year

Jan. 5, 9:00 – 16:00. Clear, no precip.; temp. –7° to –17°C; wind WNW, 28, gusting to 57 km/h. Snow cover 5-10 cm; freshwater frozen. 5 field observers in 5 parties, plus 4 persons at 3 feeders; tot. party-hours, 15 (4 on foot, 11 by car); tot. party-km, 141 (5 on foot, 136 by car).

Tracey Dean (compiler).

Blacks Harbour (BH) 52nd year

Jan. 2, 8:00–16:30. Clear sky; temp. –3° to +1°C; wind SW, 15-27 km/h. No snow cover; still water frozen, running water open. 6 observers in 4 parties plus 1 feeder report; tot. party-hours, 26.5 (6 on foot, 19 by car, 1.5 by boat); tot. party-km, 202.6 (6 on foot, 179 by car, 17.6 by boat).

Katherine Dewar (compiler).

Lepreau (Lep) 51st year

Dec. 20, 08:06–17:22. Overcast; temp. 0°C; no wind? No snow cover; standing & running water open. 8 observers in 2 parties, plus 5 persons at feeder sites; tot. party-hours, 18.5 (3 on foot, 15.5 by car); tot. party-km, 214 (2 on foot, 212 by car).

David McCurdy (compiler).

Saint John (SJ) 58th year

Dec. 27, 8:00–17:00. Clear a.m., becoming partly cloudy mid-day, clearing again in late afternoon; temp. +3° to +7°C; wind W, 14-25 km/h, gusting to 36. Ground bare; rivers, streams & ponds open; no appreciable ice anywhere. 43 field observers in 17 parties, plus 24 persons at 16 feeder sites; tot. party-hours, 106.5 (47.25 on foot, 59.25 by car); tot. party-km, 719 (76.5 on foot, 642.5 by car).

Richard Blacquiere (compiler).

St. Martins (StM) 34th year

Dec. 14, 07:00 to 16:30. Clear, no precipitation; temp. –1° to +6°C; wind W, 8 km/h. Bare, unfrozen ground; all water open. 17 field observers in 7 parties, plus 1 person at feeder site; tot. party-hours, 45.5 (14.75 on foot, 30.75 by car); tot. party-km, 371.5 (48.5 on foot, 323 by car).

Ted Sears (compiler).

Fundy National Park (FNP) 50th year

Dec. 19, 08:30. to 16:45. Overcast with occasional snow flurries; temp. –1°C; wind NW, 5 km/h. Ground bare at coast, light snow cover on highlands; brooks & rivers open, ponds slushy or frozen. 32 field observers in 13 parties, plus 2 persons at 2 feeders; tot. party-hours, 52.33 (47.08 on foot, 5.25 by car); tot. party-km, 165 (83 on foot, 82 by car).

Alain Caissie (compiler).

Riverside-Albert (R-A) 46th year

Jan. 1, 6:30–17:30. Overcast a.m., with variable snow, ranging from moderate flurries to heavy squalls, clearing to a few clouds by late afternoon; temp. –10° to –4°C; wind SW 6-16 km/h. Snow cover increasing from 0 to 8 cm; standing water frozen, running water partly frozen, moderate shore ice and small ice chunks scattered on the sea. 15 field observers in 8 parties, plus 7 feeder reports; tot. party-hours, 37.8 (18 on foot, 19.8 by car) plus 1 hr nocturnal; tot. party-km, 282 (28.5 on foot, 253.5 by car) plus 1.5 km nocturnal.

David Christie (compiler).

Memramcook-Hillsborough (Mem) 22nd year

Dec. 18, ? :00–? :00. Overcast, cloudy; temp. –2° to –4°C; wind NW, 8 km/h. 3 cm snow cover; water mostly frozen, running water open. 17 field observers in 9 parties, plus 1 feeder report; tot. party-hours, 36 (5.5 on foot, 30.5 by car); tot. party-km, 389 (9 km on foot, 380 by car). --- Yolande LeBlanc (compiler).

Moncton (Mtn) 53rd year

Dec. 20, ? :00–? :00. Overcast, some snow flurries; temp. –4° to 0°C; wind NW, 20 km/h. Snow cover 5-10 cm; most standing

water frozen, running water with some open areas. 28 field observers in 13 parties, plus 32 feeder reports; tot. party-hours, 84.5 (29.5 on foot, 55 by car); tot. party-km, 732.5 (50.5 on foot, 682 by car).

Roger LeBlanc (compiler).

Sackville (Sck) 55th year

Dec. 14, ?-00-?-00. Cloudy, no precipitation; temp. -2° to -0°C; wind ? Snow and ice cover, ?. 31 field observers in ? parties; feeder reports ?; tot. party-hours, 96.25 (? on foot, ? by car); tot. party-km, ? (? on foot, ? by car).

Sean Blaney (compiler).

Cape Tormentine (CT) 54th year

Dec. 16, 07:30-17:15. Mainly cloudy; temp. -1° to +2°C; wind NE, 0-10 km/h, diminishing to 0-5 in early p.m. No snow cover; fresh water mostly open, salt water completely open. 26 field observers in 10-13 parties; tot. party-hours, 97.75 (73.25 on foot, 24.5 by car); tot. party-km, 386.4 (81 on foot, 305.4 by car).

John Klymko (compiler).

Shédiac (Shd) 27ième année

Le 14 déc., 8h00-16h45. Nuageux toute la journée; temp. 0° à +1°C; vent 9-18 km/h. Pas de neige; eau dégagée. 29 observateurs en 8 groupes sur le terrain; tot. d'heures-groupes, 64 (5.45 à pied, 58.15 en voiture); tot. de km-groupe, 623.5 (8 à pied, 615.5 en voiture).

Normand Belliveau (compilateur).

Boucouteche (Buc) 17ième année

29 Dec., 8:00-17:00. Clear a.m., partly cloudy p.m.; temp. -5° à -1°C; wind W, 5-20 km/h. No snow cover; still water partly frozen, running water open. 9 field observers in 4 parties; feeder reports 2; tot. party-hours, 32 (8.5 on foot, 23.5 by car); tot. party-km, 396.5 (9.5 on foot, 387 by car).

Attila Fust (compilateur).

Kouchibouguac National Park (KNP) 43ième année

Le 17 déc., 7h30 à 17h00. Nuageux toute la journée; faible neige pour 30 minutes tôt en matinée (aucune accumulation); temp. -1° à 0°C; vent calmes en matinée et de léger à modéré de l'Est en après-midi, 10-25 km/h. Rivières et estuaires libres de glaces, aussi le Détroit de Northumberland; 3 à 8 cm de neige croutée en forêt. 11 observateurs en 6 groupes sur le terrain, plus 4 personnes à 3 postes d'alimentation (10 heures); tot. d'heures-groupes, 41.5 (7.25 à pied, 24.25 en voiture); tot. de km-groupe, 185 (10 à pied, 175 en voiture).

Victor Savoie (compilateur).

Tracadie-Sheila (Tra) 27ième année

Le 21 déc., 8h00-16h00. Nuageux, aucune précipitation; temp. -5°C; vent 0 km/h. Peu de neige au sol, baies et rivières partiellement gelées, mer: eau libre. 9 observateurs en 3 groupes sur le terrain, plus 3 personnes observant à 3 postes d'alimentation; tot. d'heures-groupes, 24 (0.5 à pied, 23.5 en voiture); tot. de km-groupe, 319.3 (0.5 à pied, 318.8 en voiture).

Lucille Landry (compilatrice).

Île Lamèque (Lam) 44ième année

Le 26 déc., 8h00-16h00. Temps clair, bonne visibilité; temp. -10° à -5°C; vent N-NW, 5 km/h. 2-3 cm de neige au sol, eau sur la mer dégager, eau libre. 8 observateurs en 4 groupes sur le terrain, plus 0 personnes observant à postes d'alimentation; tot. d'heures-groupes, 32 (4.1 à pied, 27.9 en voiture); tot. de km-groupe, 319.6 (6.5 à pied, 313.1 en voiture).

Émile Ferron (compilateur).

Île Miscou (Mis) 28ième année

Le 14 déc., 8h00-16h00. Brouillard presque toute la journée; temp. -1° à 0°C; vent nul. Neige au sol; 5% de glace. 9 observateurs en 3 groupes sur le terrain; tot. d'heures-groupes, 24 (5.25 à pied, 18.75 en voiture); tot. de km-groupe, 220 (13 à pied, 207 en voiture).

Michel Chiasson (compilateur).

Caraquet (Car) 29ième année

Le 20 déc., 8h00 à 16h00. Quelques nuages, pas de précipitation; temp. -2° à 0°C; vent NE, 10 km/h. ? neige au sol, et glace ?. 7 observateurs en 3 groupes sur le terrain, plus une personne à une poste d'alimentation; tot. d'heures-groupes, 22 (2 à pied, 20 en voiture); tot. de km-groupe, 326 (3 à pied, 323 en voiture).

Denise Godin (compilatrice).

Bathurst (Bst) 30th year

Dec. 27, 08:00-16:00. Sunny, minor cloud cover; temp. -2° to +2°C; wind NW, 10-20 km/h. 50-60 cm of fresh snow cover, Bay Chaleur completely ice-free, Bathurst harbour ice-covered except for eastern half. 6 field observers in 3 parties, plus 9 persons at 6 feeder sites; tot. party-hours, 11 (9 on foot, 2 by car); tot. party-km, 47 (17 on foot, 30 by car).

Stuart Wells (compiler).

Footnotes to the tables

Species boldfaced; new species on N.B. CBCs

Number boldfaced, and ##: new record high, N.B. CBCs

Number in italics: no details or details not fully convincing

#= Highest count equals the provincial CBC record

++ much above average numbers

+ above average numbers

± near average numbers

- below average numbers

-- much below average numbers

cp found during count period (14 Dec - 5 Jan.)

cw found in count week (count day ± 3 days)

a 1 Black Duck x Mallard hybrid, 1 gull sp., 1 woodpecker sp., 4 sparrows sp., 6 finches sp.

c 70 gulls sp., 30 waxwings sp.

d 5 ducks sp.

e 1 woodpecker sp.

f 9 waxwings sp.

g 1 thrush sp.

h 30 finches sp.

i 25 scaup sp., 3 duck sp., 562 gulls sp., 3 sparrows sp.

j 1 hawk sp. (Goshawk?)

k 1 Accipiter sp., 1 sparrow sp., 9 finches sp.

m 16 ducks sp., 100 gulls sp., 3 sparrows sp.

NB "subtotal" is the provincial total for 7 species that were found only inland and not carried forward to the table of coastal counts.

p 2 Black Duck x Mallard hybrids, 43 ducks sp., 10 gulls sp., 4 finches sp.

q 1 scaup sp., 30 scoters sp., 1 Rusty/Brewer's Blackbird, 48 finches sp.

[r] mostly recently released birds and their descendants

u species total includes some birds not fully identified

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b c 70 gulls sp., 30 waxwings sp.

c d 5 ducks sp.

d e 1 woodpecker sp.

e f 9 waxwings sp.

f g 1 thrush sp.

g h 30 finches sp.

h i 25 scaup sp., 3 duck sp., 562 gulls sp., 3 sparrows sp. = 593, not 594

i j 1 hawk sp. (Goshawk?)

j k 1 Accipiter sp., 1 sparrow sp., 9 finches sp.

k m 16 ducks sp., 100 gulls sp., 3 sparrows sp.

NB "subtotal" is the provincial total for 7 species that were found only inland and not carried forward to the table of coastal counts.

m p 2 Black Duck x Mallard hybrids, 43 ducks sp., 10 gulls sp., 4 finches sp. = 57, not incl hybrids

n q 1 scaup sp., 30 scoters sp., 1 Rusty/Brewer's Blackbird, 48 finches sp.

[r] mostly recently released birds and their descendants

u species total includes some birds not fully identified

18m, July 2023

[illegible]

2014-15 Inland+	Mir	NJ-N	Dal	Rst	StP	Ssx	Spr	Htn	C-N	Jem	Ftn	Mac	M-Ch	Sty	Wsk	Hrt	G-J	Nic	StL	SAM	Etn	MtC	SEU	RdB	Paq	Subtotal
Northern Shrike				cp						1						cp	1				1				1	4
Gray Jay	cp	4			5		2	2	8		4	2	27	2	2	4	3	31		6	2		10	5		119
Blue Jay	64	26	34	254	25	148	73	224	210	77	127	96	74	133	184	135	34	63	55	71	121		4	42	120	2394
American Crow	129	38	38	53	5	145	244	705	65	116	888	90	49	27	199	117	6	18	36	227	96			18	39	3348
Common Raven	27	16	22	23	8	41	12	41	19	48	58	27	28	22	11	20	10	33	21	302	43	1	6	33	36	908
Horned Lark																				1						1
Blk-cap Chickadee #	218	76	106	463	76	261	226	1585	330	303	729	386	173	269	368	193	40	94	218	254	453		30	107	242	7200
Boreal Chickadee			3	6				2					3				cp				17		12			43
Red-breasted Nuthatch	11	4	10	37	1	5	3	50	19	9	14	9	18	23	7	17	4	22	15	12	43		17	14	38	402
White-br Nuthatch #	1			4		9	7	23	19	15	36	7	9	3	18	2		2	cw		7					162
Brown Creeper				cp			1	1	cp		3	2		1				1		1	1			cp		11
Carolina Wren #								1		cw	1				1										1	4
Golden-crown Kinglet	cp			1	2	2	8	19	2	3	20	3		7		4			1		1				8	81
Ruby-crowned Kinglet							1																		1	2
Hermit Thrush								1			1															2
American Robin	2	cp		cw,cp		1	1	4		4	4	2			cp	cp	cp				1					19
European Starling	340	72	72	505	7	2003	148	399	157	228	487	178	166	33	371	302	160	29	57	1793	215			111	196	8029
Bohemian Waxwing	17			36		24		38			102		18		cp				cp		59			60	2	356
Cedar Waxwing																	8									8
Am. Tree Sparrow	6		5			8	19	37	4	32	11	22	20	9	11	44	1		1	5	cp			1		236
Chipping Sparrow				3			1			1					3										1	9
Song Sparrow				10				11	2		8				4	cp									1	36
Lincoln's Sparrow #				1																						1 NB
White-throat Sparrow				1				14		1	3	2		1	3	1			cp							26
White-crown Sparrow																1										1 NB
Dark-eyed Junco	18	cp	28	18		167	25	268	16	16	58	20	26	21	17	26	15		2	8	1			5	4	759
Snow Bunting	43	54	5	10		38			cp	cw			3	25	12	17	7		52	31	15				59	371
Northern Cardinal	1					16	11	117	1	2	28	2			7	2			cw	1	cp			1		189
Red-winged Blackbird				1																						1
Rusty Blackbird										1					1										4	6
Common Grackle		cp		6		2		cw									cp		cp		1			1		10
Brown-head Cowbird																			1							1
Baltimore Oriole								cp	1																	1
Pine Grosbeak	1	7	cp	18			14	3	6		7	10	11	3	12	18	9	8	40	27	91	10		5	1	301
Purple Finch	5	cp	21	14		16		2			40		4	1	14			1	5	6	cw			cp	1	130
House Finch										3			3													6
Red Crossbill																										2
White-wing Crossbill					2																				4	4
Common Redpoll	39	4	cp	1	21	3	94	1	7		70	7	96	22	32	1		3	18		cp	2		50	8	479
Hoary Redpoll																			2							2
Pine Siskin	cp	2	cp			26			1		2	2	3	1	2	2			2		20	46				109
American Goldfinch	2		13	183	11	90	80	402	55	55	223	59	80	58	230	92			43	19	36			1	2	1734
Evening Grosbeak	81	10	6	391	3	66	112	5	116	36	49	19	47	12	121	18	11	52	42	34	241			57	66	1595
House Sparrow				1		33			30			10	4	17	cp	20	68		15	12	43					253
Unidentified								13 a			100 b			5 c				1 d								119
TOTAL BIRDS	1571	628	852	2834	203	3974	1389	5067	1269	1284	4786	1616	1291	827	2257	1384	827	393	853	3203	1920	13	138	672	974	40225
TOTAL SPECIES	33	21	27	41	19	36	33	49	30	29	53	39	38	30	37	29	20	18	29	29	33	3	11	19	31	93
Extra spp, cw & cp	5	9	9	3	0	1	0	8	5	4	0	?	0	1	7	15	5	1	6	0	6	1	0	5	0	10

CBC 2014-15 coastal	GM	E-C	StS	StA	BH	Lep	SJ	StM	FNP	R-A	M-H	Mtn	Sck	CT	Shd	Buc	KNP	Tra	Lam	Mis	Car	Bst	N.B. Total
Snow Goose	cw																						cw
Brant	20																						20 –
Canada Goose	18	21					7	86		cw		19		49	164	65	6					220	774 ±
Wood Duck #=													1										1
Gadwall	cw	2					3	1															6
American Wigeon	4						1								1	1							7
Am. Black Duck	244	431	55	190	147	68	359	56		45	98	130	119	45	194	68		13			6		2604 –
Mallard	8	17	13	22	8	39	393	2		11	12	1834	176	2	189	268	3	10			6	14	4215 +
Northern Pintail	cw		1			3	6			cw					3	7		1			1		35 +
Green-winged Teal	cw						12																12 –
Ring-necked Duck							5																5
Greater Scaup					2								1		4								7 – –
Lesser Scaup							1								cp								2
Common Eider	430	521		129	737	267	42	2			100		91	123	149	48		630	356	162	8		3795 ±
Harlequin Duck	46				6	2									1								55 ±
Surf Scoter	28	7			24	16								8	18								101 ±
White-winged Scoter	10	8		1	4	5								17	6			1	1	6			59 –
Black Scoter	5							5		cp				94	81	20		19	35	2	2		263 +
Long-tailed Duck	32	209		2	53	9								107	107	110	300	508	6	44	2		1489 ±
Bufflehead	37	178	40	56	47	53	277	cp	2					10									701 ±
Com. Goldeneye ##	1	39	114	1	4	3	62	14		9	4		2	635	1771	225	50	92	9	7		41	3420 +
Barrow's Goldeneye		3												2	32	24		22	3			14	408 ±
Hooded Merganser	2		1		2																		17 –
Common Merganser	6	2	22		4		6		6	93	7	7	56		488	319	70	96			1	17	1359 +
Red-breast Merganser	61	49			27	21	75	2						215	80	75		109	4	13	54		797 +
Ring-necked Pheasant	16							cp	3	23	24	59	153	2	125								409 ±
Ruffed Grouse		5			2	2	7	5	14	3	3	1	19	28	6	2	29	5	2		1		181 ±
Wild Turkey [r]			36																				117 +
Red-throat Loon						2				cp				5						4			11 –
Common Loon	26	43	1	5	20	47	6	5	1					2	cp								157 +
Horned Grebe	cw	32		5	14	27	2	3						2									85 ±
Red-necked Grebe	20	77		2	16	1								1									117 –
Northern Gannet	2																		1		1		4 –
Double-crest Cormorant	10							1							6								17 ±
Great Cormorant	6	12			3	1	1							1									24 –
Great Blue Heron												cp										1	2 –
Turkey Vulture	1						11																36 +
Bald Eagle ##	35	16	2	4	9	10	26	3	2	9	14	82	9	7	4	16	5	2			cw	8	466 +
Northern Harrier	1									2		2											5 –
Sharp-shinned Hawk	1						2		1	1	1	4	3	3	1				1				28 ±
Cooper's Hawk							2							1									4 ±
Northern Goshawk										1	1												7 –
Red-tailed Hawk		4			1		1			2	4	5	5	8	2								42 ±
Rough-legged Hawk		1	1				1			3	2		6	2							1		17 –
Golden Eagle #=													1										1
American Kestrel	1														1								2
Merlin							1		1	cp		1		1	cp						cp		6 +
Gyrfalcon		cw?																	1				1

CBC 2014-15 coastal	GM	E-C	StS	StA	BH	Lep	SJ	StM	FNP	R-A	M-H	Mtn	Sck	CT	Shd	Buc	KNP	Tra	Lam	Mis	Car	Bst	N.B. Total
Peregrine Falcon	1							cp															1 –
American Coot							2																2
Northern Lapwing								cp															cp
Killdeer				1																			1
Long-bill Curlew ##														1									1
Purple Sandpiper	cw			41			8																49 –
Black-legged Kittiwake	3	6			10															15			34 –
Bonaparte's Gull	14	808			3																		825 +
Ring-billed Gull		29	17	213	36	13	96		5	3		5	5	176	17	4	2				cp		641 ±
Herring Gull	2254	1228	76		1115	177	4710	64	18	14	33	1483	199	328	1194	200	106	140	189	121	74	153	14378 ±
Iceland Gull	4	3			197		173			cw	43	785	58	38	64	9	2	97	249	47	45	76	1976 +
Lesser Blk-bk Gull #=		1			2																		3
Glaucous Gull					1			1				5		1				1	15			5	47 ±
Great Black-back Gull	243	65	3	13	159	6	279	1	1	2	122	1187	106	61	285	95	56	64	200	321	42	270	4272 –
Thick-billed Murre	12																						12 ±
Razorbill	256				127	5																	388 –
Black Guillemot	10	117		1	118	4													4	50	17		321 +
Atlantic Puffin					2																		2
Rock Pigeon	38	65	93	45	37	44	621	19	12	17	135	1106	201	81	576	95	12	155	3		224	15	7068 ±
Mourning Dove	274	23	30	25	68	72	222	96	12	174	150	317	174	124	208	53	2	188	47	25	122	26	4707 ±
Great Horned Owl										cw			2										4 –
Snowy Owl							1			cp			3	2	2			4		2	cp	cp	16 +
Northern Hawk Owl																	cp	1			cp		1
Barred Owl #=	cw		1											4			1						12 +
Short-eared Owl										cp		1											1
N. Saw-whet Owl	cw																						1
Belted Kingfisher #=		1		1		1								1	2	1							7
Red-bellied Woodprk	3	1		1	2		1	1		2	cp	cp	1		2			1					35
Downy Woodpecker	7	4	2	3	3	5	41	5	9	9	18	24	21	19	25	2	1	18	3	3	11	4	575 ±
Hairy Woodpecker	4	1	5	4	3	2	13	3	7	7	16	65	19	26	17	7	1	15	4	3	9	4	621 ±
Northern Flicker ##		1					1					2	1	11	2			cw					20 ±
Pileated Woodpecker			1	1	1		5		cp	cp	3	4	4	14	5	1	cp						90 ±
Northern Shrike				1		1	1	2	1	cw	1	1	1			1			2	1	1		18 –
Gray Jay			4				4	7			3	3	9	7	3	5	3	6			6		179 ±
Blue Jay	78	2	36	16	10	40	43	47	22	56	136	275	298	175	245	35	25	125	35	26	105	27	4251 +
American Crow	303	227	108	76	242	136	967	184	46	64	230	1655	720	205	384	274	10	78	125	20	116	27	9545 +
Common Raven	39	11	2	1	8	10	44	16	15	22	47	58	77	76	13	58	9	27	23	12	14	3	1493 –
Horned Lark	1							1					23		cp						cw		26 ±
Black-cap Chickadee	385	144	107	63	149	118	865	270	128	298	570	801	1102	733	727	191	98	311	126	110	410	43	14949 +
Boreal Chickadee	4					2	2	8	2	1			5	13		1	cp		6	3	3		93 –
Red-breast Nuthatch	67	9	5		8	10	64	19	16	20	37	27	34	20	21	16	cp	63	9	18	63	3	931 +
White-breast Nuthatch	11	2	2	1	2	1	14	1	3	8	2	3			4			1			1	1	219 +
Brown Creeper	1		1				2				1	2	1	6	1	3	1				3		33 ±
Carolina Wren #=				1			1																6
Winter Wren ##	5																		1				6
Marsh Wren ##												2											2
Golden-crown Kinglet	14	6	6			2	17	4	5	13	15	13	37	65	11	2	6		6	6	4		313 –
Ruby-crowned Kinglet	1							1															4

CBC 2014-15 coastal	GM	E-C	StS	StA	BH	Lep	SJ	StM	FNP	R-A	M-H	Mtn	Sck	CT	Shd	Buc	KNP	Tra	Lam	Mis	Car	Bst	N.B. Total
Hermit Thrush	1						cp											cw					3
American Robin	33	2				6	5	1	2	5	3	5	8	39	42	1	1	1		13	1	cp	187 –
Northern Mockingbird	cw						2					1		1									4 –
European Starling	350	97	59	56	51	3	1135	63	27	129	828	1290	1524	213	421	175	169	177	120	41	191	cp	15148 ±
American Pipit								2															2
Bohemian Waxwing							cp	cp	6	65	15		59	70	623	40	91	45			13	cp	1383 ±
Cedar Waxwing			1											5	cp								14 –
Orange-cr. Warbler #=													1	1									2
Yellow-rump Warbler	1													16	1								18 –
Pine Warbler															1								1
Com Yellowthroat												1				1							2
Eastern Towhee												1									cw		1
Am Tree Sparrow	12	4	10	20	12	13	22		33	28	51	77	29	35	7	6		cp					595 – –
Chipping Sparrow	1							1						1									12
Clay-col. Sparrow #=			1									1											2
Field Sparrow	1																						1
Lark Sparrow #=												1											1
Savannah Sparrow						2		4															6
Fox Sparrow	2					1	cp		2														5
Song Sparrow	12	4		5	16	3	10	4	4	11	2	14	6	6	8	2	cp	1					144 +
Swamp Sparrow #=	1					1						6			1								9
White-throat Sparrow	1	1	3	9	12	8	44	2	8	22		4	4	1	3			4		1	1		154 +
Dark-eyed Junco	22	6	1	17	6	6	91	17	28	67	42	39	74	73	60	4	2	36		7	13		1370 ±
Snow Bunting	2		1	cp		20			2			130	104	112	cp			62	15	3	100		922 – –
Northern Cardinal	12	2	1	13	2	1	45	2	3	1		cp			2						cp		273 +
Dickcissel									cw														cw
Red-winged Blackbird							cp		5	1													7 – –
Rusty Blackbird	1																		1				8 ±
Common Grackle	3						8	1		cp	1		3	2				1			32		61 +
Brown-head Cowbird										cp					cw								1 –
Baltimore Oriole												1			2								4
Pine Grosbeak		7					cp		1			5	15	41	5			1	2		22	2	402 –
Purple Finch			1	1	2		2	5				3	3	3					1			4	155 –
House Finch		2					7					57			28								100 ±
Red Crossbill									21			8											31 –
White-wing Crossbill												15			2	5	7	30		10			73 – –
Common Redpoll		18	23		3	1	cw		2	3	71	613	31	251	263	22	48	87			3	30	1948 –
Pine Siskin	1	2		11		1	1	3	33	112	1	63	20					16	1	7			381 –
American Goldfinch	37	18	25	24	7	3	168	30	50	203	275	387	403	70	234	55	7	9	44	1		18	3802 ±
Evening Grosbeak	1		21				cp	17	1	57	50	37	27	cw			19	11			cw	cp	1837 ±
House Sparrow		20			10		33				1	6		43		12							378 – –
Unidentified	9 e			1 f		30 g	594 h	1 i	11 j	119 k			57 m	80 n									1021
TOTAL BIRDS	5606	4612	934	1041	3598	1321	11682	1080	571	1735	3325	12580	6154	4584	8938	2624	1142	3284	1647	1107	1728	1027	120549
TOTAL SPECIES	73	56	41	39	56	49	65	49	41	41	45	55	55	74	58	45	31	45	33	35	38	26	141
Extra species, cw & cp	9	1	0	1	0	1	5	6	2	13	1	3	0	2	6	0	5	3	0	1	4	9	5

CHRISTMAS BIRD COUNT - NEW BRUNSWICK

Name of area: Florenceville NB all coverage should be within a 24 km (15 mi) diameter circle

Sky & precipitation: Red sunrise, Cloudy, no precipitation

Ground & water conditions: Open Saint John River no snow in feeds only along fences where plowed
Date: Dec 26, 2014 a.m. to 5 p.m. Temp: 33° F to 40° F

wind direction: South 5 mph km/h. Total participants: 9 (..... field observers in field parties, plus

9 persons at 9 feeders). Total party-hours, 2 (..... on foot, 1 person by car, big car);

Total party-km, 60 miles (..... on foot, by car, big car). Compiler: Heleen Loney

- | | | |
|--------------------------------|--|---|
| Canada Goose | Black-legged Kittiwake | Swamp Sparrow |
| American Black Duck | Dovekie | White-throated Sparrow |
| Mallard | Common Murre | <u>26</u> Dark-eyed (SI-col.) Junco |
| Greater Scaup | Thick-billed Murre | <u>10</u> Lapland Longspur |
| Common Eider | Razorbill | Snow Bunting |
| Harlequin Duck | Black Guillemot | Northern Cardinal |
| Surf Scoter | Rock Pigeon (Dove) | Red-winged Blackbird |
| White-winged Scoter | <u>118</u> Mourning Dove | Meadowlark |
| Black Scoter | Great Horned Owl | Rusty Blackbird |
| Oldsquaw | Snowy Owl | Common Grackle |
| Bufflehead | Barred Owl | Brown-headed Cowbird |
| Common Goldeneye | Short-eared Owl | Pine Grosbeak |
| Barrow's Goldeneye | N. Saw-whet Owl | Purple Finch |
| Hooded Merganser | <u>8</u> Downy Woodpecker | House Finch |
| Common Merganser | <u>11</u> Hairy Woodpecker | Red Crossbill |
| Red-breasted Merganser | Am. Three-toed Woodpecker | White-winged Crossbill |
| Ring-necked Pheasant | Black-backed (3-toed) Woodpecker | Common Redpoll |
| Ruffed Grouse | Northern Flicker | Pine Siskin |
| Spruce Grouse | Pileated Woodpecker | <u>76</u> American Goldfinch |
| Red-throated Loon | Northern Shrike | <u>80</u> Evening Grosbeak |
| Common Loon | Gray Jay | House Sparrow |
| Horned Grebe | <u>72</u> Blue Jay | <u>10</u> Pine Grosbeak |
| Red-necked Grebe | <u>3</u> American Crow | <u>3</u> Chipping Sparrow |
| Great Cormorant | <u>11</u> Common Raven | <u>1</u> Black & white warbler |
| Great Blue Heron | Horned Lark | |
| <u>2</u> Bald Eagle | <u>72</u> Black-capped Chickadee | |
| Northern Harrier | Boreal Chickadee | |
| Sharp-shinned Hawk | <u>10</u> Red-breasted Nuthatch | |
| Northern Goshawk | <u>3</u> White-breasted Nuthatch | |
| <u>1</u> Red-tailed Hawk | Brown Creeper | |
| Rough-legged Hawk | Golden-crowned Kinglet | |
| Merlin | American Robin | |
| Gyrfalcon | Northern Mockingbird | |
| Purple Sandpiper | <u>36</u> European Starling | |
| Bonaparte's Gull | Bohemian Waxwing | |
| Ring-billed Gull | Yellow-rumped Warbler | |
| Herring Gull | Eastern (Rufous-sided) Towhee | |
| Iceland Gull | <u>12</u> Am. Tree Sparrow | |
| Glaucous Gull | Fox Sparrow | |
| Great Black-backed Gull | Song Sparrow | |

Totals: 645 individuals of 21 species on count day plus 14 additional species during count period.

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

- 1 chipmunk
3 gray squirrels
8 red squirrels
1 striped squirrel
1 black cat
(animals)

(continued on reverse side)

MAP — (If yours is a new count or the circle has been shifted since last year describe the location of the centre of the circle and send a map for the museum files.)

COMPILER'S ADDRESS:

Helen Loney
9315R+107
Gordonville NB E7L 2M3

Telephone:

392-6181

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

Catherine Bell, Gordonville, NB
Ansel Campbell, Oakland, NB
Allison Davidson, Upper Kent, NB (By Car)
Opal Debrah, Bristol, NB (4 feeds)
Laurence Green, Williamstown, NB
Robert Haynes, Centreville, NB
Dorothy Kennett, Bristol, NB
Helen Loney, Gordonville, NB
Harvey Walverton, Tracy Mills, NB

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

	Large	Moder- ate	Small	None	Amount Unknown
Seeds of spruce/fir.....					
cedar.....					
pine.....					
birch.....					
alder.....					
maple.....					
ash.....					
weeds/grass.....					
fleshy fruits/berries.....					
small rodent population.....					
Snowshoe Hare.....					
other.....					

(Place √ or X in appropriate column)

PERCENTAGE OF PARTY-HOURS
SPENT IN MAJOR HABITAT TYPES

forest.....	%
thickets/cutovers.....	%
farms/grassland.....	%
marshes (not drained).....	%
bogs/barrens.....	%
fresh water.....	%
coastal waters & tidal shore.....	%
residential.....	%
urban core/commercial area.....	%
other.....	%
.....	%
.....	%

181
centre of the
David:

Enclosed is my
bird count with
one person out
looking for sightings

If the bird count is
not used without
field trips, is there
any reason to keep
doing them.

Heidi