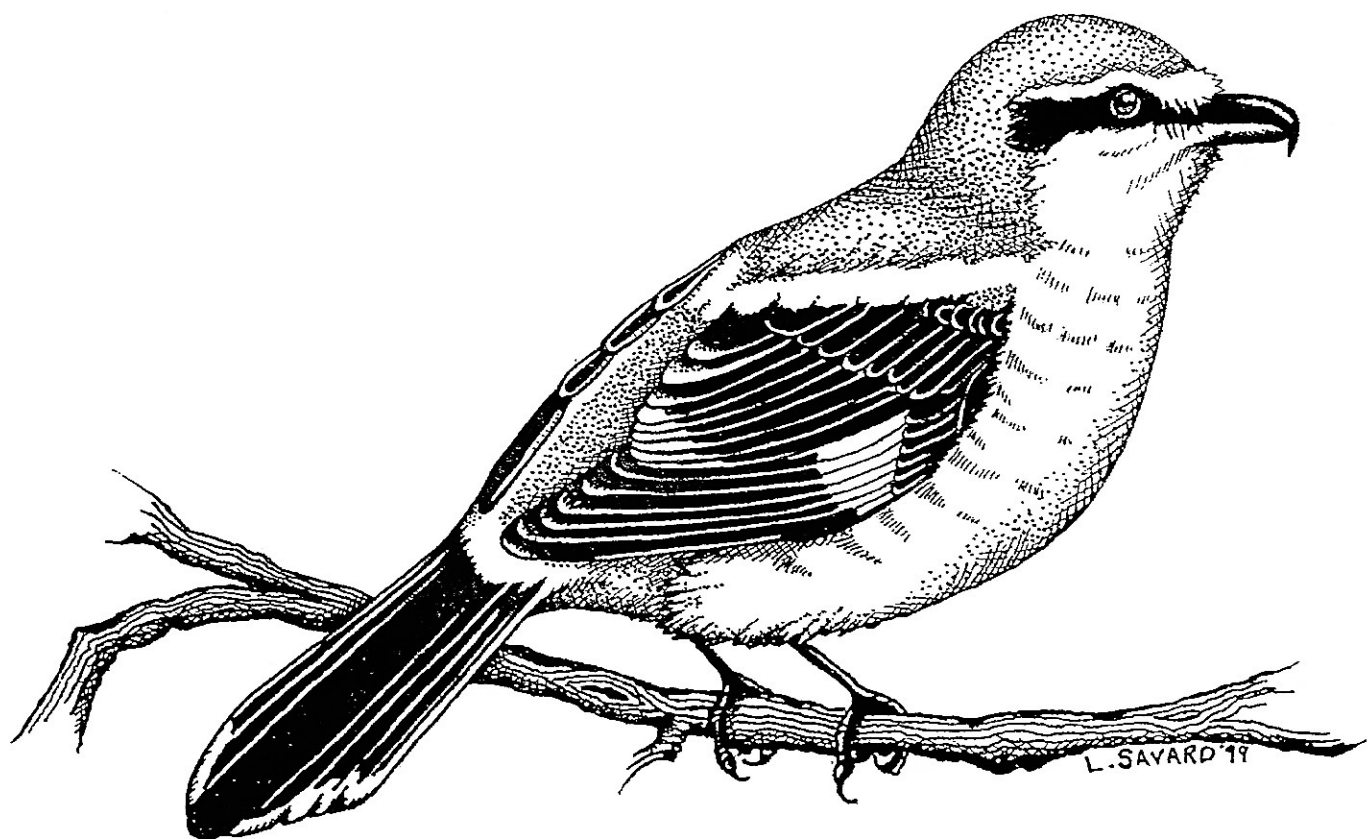


LISTERS' CORNER

1999

by

BURKE KOROL



LISTERS' CORNER

Welcome to the last edition of *Listers' Corner* in the 20th century. We listers continued to plug away at our life lists and several people reached milestones in 1998. Our achievements are summarized below:

| Name | Milestone Reached or Passed | Reporting Area |
|------------------|-----------------------------|----------------------|
| David Stirling | 300 | Prairie Provinces |
| Laurie Rockwell | 300 | BC |
| Burke Korol | 300 | BC |
| Terry Crowell | 300 | NS |
| Peter Landry | 300 | QC |
| Benoit Lanteigne | 300 | NB |
| Burke Korol | 300 | SK |
| John Nickerson | 300 | Shelburne County, NS |
| Murray Newell | 300 | Shelburne County, NS |
| Burke Korol | 400 | Canada |
| Ross Evans | 400 | Canada |
| Hugh Currie | 400 | Ontario |
| Margaret Bain | 600 | ABA Area |
| Joan McDonald | 600 | ABA Area |
| William Lindley | 700 | ABA Area |
| Peter Landry | 700 | ABA Area |
| John Luce | 1300 | ATPAT |
| Burke Korol | 1500 | ATPAT |
| Alex Gray | 2700 | ATPAT |
| Herb Elliott | 1800 | World |
| Theo Hofmann | 2000 | World |
| Peter Browne | 2200 | World |
| Dick Cannings | 2300 | World |
| Roger Foxall | 2700 | World |
| Lorelie Mitchell | 3000 | World |
| Margaret Bain | 3200 | World |
| Barry Attridge | 3300 | World |
| David Stirling | 3400 | World |
| Tony Mason | 3500 | World |
| Hue MacKenzie | 3600 | World |
| Jo Ann MacKenzie | 3600 | World |
| Robert Tymstra | 3800 | World |
| June Smith | 4200 | World |
| Martin Edwards | 6600 | World |

Some of the better birds that I heard about and were seen in Canada in 1998 included:

| Species | Province/Territory |
|------------------------------|-----------------------|
| Iceland Gull | Yukon |
| Slaty-backed Gull | Northwest Territories |
| Yellow-throated Warbler | British Columbia |
| Curve-billed Thrasher | Alberta |
| Hooded Warbler | Saskatchewan |
| Carolina Wren | Manitoba |
| Cave Swallow | Ontario |
| Hooded Oriole | Quebec |
| Fork-tailed Flycatcher | New Brunswick |
| Black-bellied Whistling Duck | Nova Scotia |
| Spotted Towhee | Prince Edward Island |
| Wood Sandpiper | Newfoundland |

On 10 January 1999 Gerry Bennett suffered a fatal heart attack. It was Gerry who effectively started the annual listing reports in Birdfinding in Canada and among other things introduced the ATPAT number. Last year Gerry submitted 29 threshold breaking lists including life lists of 330 in Toronto, 399 in Ontario and 481 in Canada. He recorded 302 species in Ontario in 1990 and 403 species in Canada in 1980. I never met Gerry but *Listers' Corner* subscriber and Gerry's friend Theo Hofmann prepared the following paragraphs.

Not only was Gerry a first-class birder and fanatical lister, he was also an excellent all-round naturalist with a comprehensive knowledge of plants and other parts of the natural world. He was an outstanding, very humorous speaker, a great raconteur, and a great author and editor. The fact that the University of Toronto wants to house his extensive records and diaries in the Thomas Fischer Rare Books Library speaks for great value of his collection. For several years Gerry also taught an evening course of "the Natural History of York Region and Adjacent Areas", a course which was highly praised by those who attended it. He is leaving a big hole in the Toronto birding community.

Under the auspices of the three local clubs to which Gerry belonged, the Toronto Ornithological Club, the Richmond Hill Naturalists and the West Humber Naturalists, in all of which he was very influential, John McLean, Garth Riley and Theo Hofmann are compiling a booklet of memories and anecdotes of Gerry. They invite anyone who would like to make a contribution to do so. Any such contribution can be sent to Theo Hofmann at 199 Arnold Ave, Thornhill, ON, Canada, L4J 1C1. Phone: (905) 889-1554; Fax: (416) 978-8548; E-mail: theo@hera.med.utoronto.ca.

Victoria artist Laurie Savard drew the cover illustration of a Northern Shrike. If anybody is interested in seeing more of Laurie's work, contact her at 550 Beach Dr., Victoria, BC, V8S 2M5, (250) 598-8815. I can still be reached at P.O. Box 83, Nelson, B.C., V1L 5P7, home: (250) 354-0165 or work (250) 354-0150, e-mail: bkorol@netidea.com. As usual, I welcome any visiting birders to contact me if they are ever out my way.

LIFE LISTS

This year I will again be using North American totals from Birdlist Quarterly (published by Tony White) and Clements' (4th edition) world list, which are both current up to the end of 1998. Most totals have changed very little since last year but the Saskatchewan total increased by 36 species or about 10%. Don't panic though - a massive vagrant invasion that nobody heard about did not occur. Instead, Tony simply reviewed Alan R. Smith's 1996 Atlas of Saskatchewan Birds and added a number of hypothetical records. Checklist committees in some other provinces accept single observer sight records and are already included in their provincial total. While the debate over their validity continues, at least now the Saskatchewan total is measured with the same metre stick as with the other provinces and territories. A few birders had to be dropped from some of the Saskatchewan lists because of threshold increases in that province.

To be published a birder needed a life list of 40% of the provincial/territorial total in Prince Edward Island, Newfoundland or the two territories, and 50% of the provincial total in the other provinces. Thresholds are 350 for Canada, 500 for the ABA area, and 1000 for the ATPAT and world life lists. Thresholds are shown below, after an area's total list. Life lists are the most recent entries that I received up to the end of 1998. I did not receive lists for 1998 from those marked with an asterisk. Figures in parentheses following a birder's name are increases reported since last year.

This year's report includes threshold-breaking lists from 114 birders, which is up two from last year and includes 11 people from that I hadn't heard from by the time this issue went to the printer. There are now 89 birders who have made the Canadian threshold, which is up one from last year. Three new birders crossed the ABA threshold for a total of 68. One world list was added to the current total of 41. The 42 ATPAT lists reported here is two less than last year. Despite a net loss of three lists, Ontario was again province with the most birders (65) making its threshold.

Last year Rick Toochin added five birds to his British Columbia list (423), which is now the top provincial list in Canada. I did not hear from last year's top listers in Ontario and Nova Scotia so those lists remained at 416 and 415, respectively. Hugh Currie reached the 400 mark in Ontario in 1998.

Birders who have broken the 300 threshold in two provinces are: Suzanne Benoit in BC and AB; Christopher Escott in SK and ON; Alex Gray in BC and ON; myself in SK and BC, Harv Lane in SK and MB; Angus MacLean in NS and NB; Mabel McIntosh in ON and QC; and Blake Maybank in BC and NS. Thomas Plath and Hue and Jo Ann MacKenzie have all broken the 300 mark in Ontario and the 400 mark in British Columbia. Eric Tull has broken 300 in BC, AB and ON and Roger Foxall has done so in BC, ON and NS.

Ten birders have made the cutoff threshold in five or more provinces/territories (Brooke Clibbon, Hue MacKenzie, Angus MacLean, Larry Neily and David Stirling in 5; Roger Foxall in 10; Alex Gray, Blake Maybank and Wayne Neily in 11 and Eric Tull in 12). By crossing the BC threshold, Brooke Clibbon was added to the 'five or more' group. Changes to the provincial total for Saskatchewan caused Hue MacKenzie and Angus MacLean to 'lose' that province. Alex Gray would have followed suit in Saskatchewan if it weren't for

LIFE LISTS

the 22 species he added there last year. Alex crossed the Nova Scotia threshold in 1998. The small change in the Prince Edward Island list caused Larry Neily to drop below that threshold. Of birders who had already passed a provincial threshold, the biggest increases over last year were 19 (Terry Crowell in Nova Scotia), 22 (Blake Maybank and Richard Stern in Manitoba; Alex Gray in Saskatchewan) and 28 (Roger Foxall in British Columbia).

Once again the top published Canadian life list (507) has changed hands. Jo Ann and Hue MacKenzie now share this honour. Jo Ann alone had the top list at the end of 1996 but in 1998 her husband added one more species than she did and he now shares the title - at least for one year. Alex Gray (506) added one species and Roger Foxall (505) added five. The top ABA list of 795 was again from Mike Austin. If Mike continues to add species as he has for the past few years, he should make 800 before Y2K. Martin Edwards increased his already impressive world list by 275 species in 1998 and now boasts a world total of 6667. Martin has now surpassed Norm Chesterfield's 6618 and, as far as I know, now has the best all-time world list by a Canadian. Eric Tull added five birds to his top ATPAT list, which now stands at 2812. So far, my prediction that Blake Maybank would have the highest ATPAT list by the year 2000 is holding true. Blake added species to five of his provincial lists in 1998 for an ATPAT improvement of 34 species.

London, Ontario resident William Lindley had the best increase in a Canadian life list in 1998. Considering William already had 411 species in Canada at the end of 1997, his increase of 20 was pretty darn good. For the second year in a row, I showed the biggest gain in an ABA list. Stuff like Black Noddy, La Sagra's Flycatcher and Stripe-headed Tanager on my Dry Tortugas trip last May were among my 37 new species. John Luce added 111 ticks to his ATPAT total last year but honourable mention goes to Alex Gray who added 81 and moved into third place in this category.

Interest in reporting the families of the birds of the world continues to grow. Up five from last year, 20 birders are now submitting totals here. Theo Hofmann added eight new families and thanks to some family 'splits' and a trip to Pantanal, Brazil, David Stirling added 10 new families in 1998 to move into fourth place. While I again got shut out on the Ibisbill in Kyrgyzstan last summer, I did manage one family when I saw some Limpkins in south Florida.

Yukon Territory 273 spp. (threshold = 109 spp.)

| | | | | | |
|-----|-----|---------------------------------|-----|-----|--------------------------------|
| 169 | 62% | Richard Cannings, Naramata BC | 137 | 50% | Tony Greenfield, Sechelt BC |
| 156 | 57% | Alex Gray, Mississauga ON (+16) | 130 | 48% | Eric Tull, Calgary AB |
| 150 | 55% | Wayne Neily, Sainte-Anne MB | 117 | 43% | Joan McDonald, Calgary AB |
| 149 | 55% | David Stirling, Victoria BC | 111 | 41% | Blake Maybank, White's Lake NS |

LIFE LISTS

Northwest Territories 313 spp. (threshold = 125 spp.)

| | | | | | |
|-----|-----|---------------------------------|-----|-----|-----------------------------|
| 192 | 61% | Alex Gray, Mississauga ON | 152 | 49% | Eric Tull, Calgary AB |
| 165 | 53% | Wayne Neily, Sainte-Anne MB | 136 | 43% | David Stirling, Victoria BC |
| 155 | 50% | Alan Wormington, Leamington ON* | | | |

British Columbia 475 spp. (threshold = 238 spp.)

| | | | | | |
|-----|-----|--------------------------------------|-----|-----|-------------------------------------|
| 423 | 89% | Rick Toochin, Vancouver BC (+5) | 325 | 68% | Elsie Nykyfork, Vernon BC (+3) |
| 419 | 88% | Mike Toochin, Richmond BC* | 325 | 68% | Eric Tull, Calgary AB (+3) |
| 412 | 87% | Jo Ann MacKenzie, Surrey BC (+4) | 319 | 67% | Suzanne Benoit, Vermilion AB (+2) |
| 410 | 86% | Hue MacKenzie, Surrey BC (+5) | 317 | 67% | Alex Gray, Mississauga ON (+4) |
| 409 | 86% | David Stirling, Victoria BC (+2) | 308 | 65% | Burke Korol, Nelson BC (+11) |
| 407 | 86% | Thomas Plath, Richmond BC* | 300 | 63% | Blake Maybank, White's Lake NS |
| 405 | 85% | Wayne Weber, Kamloops BC (+1) | 300 | 63% | Laurie Rockwell, Summerland BC (+3) |
| 392 | 83% | John Luce, Surrey BC (+5) | 287 | 60% | William Crins, Peterborough ON |
| 392 | 83% | Tony Greenfield, Sechelt BC (+2) | 276 | 58% | Wayne Neily, Sainte-Anne MB |
| 391 | 82% | Danny Tyson, Surrey BC (+2) | 268 | 56% | Joan McDonald, Calgary AB |
| 390 | 82% | Richard Cannings, Naramata BC (+3) | 266 | 56% | Theo Hofmann, Thornhill ON (+14) |
| 375 | 79% | Rick Tyson, Surrey BC (+5) | 265 | 56% | Larry Neily, Ottawa ON |
| 372 | 78% | Bryan Gates, Victoria BC | 264 | 56% | Peter Mitchell, Weir QC (+2) |
| 368 | 77% | Gary Davidson, Nakusp BC (+1) | 250 | 53% | Brooke Clibbon, Calgary AB |
| 363 | 76% | Lloyd Esralson, Surrey BC (+6) | 245 | 52% | Edgerton Pegg, Claremont ON |
| 360 | 76% | Eric MacBean, West Vancouver BC (+2) | 241 | 51% | Francois Blouin, Boucherville QC |
| 359 | 76% | Mary Collins, Coldstream BC (+1) | 240 | 51% | Ian Roseby, Harrington QC |
| 352 | 74% | Roger Foxall, Victoria BC (+28) | | | |

Alberta 393 spp. (threshold = 197 spp.)

| | | | | | |
|-----|-----|--------------------------------------|-----|-----|------------------------------------|
| 333 | 85% | Andrew Slater, Calgary AB (+4) | 236 | 60% | Jo Ann MacKenzie, Surrey BC |
| 333 | 85% | Joan McDonald, Calgary AB (+7) | 235 | 60% | Wayne Weber, Kamloops BC |
| 332 | 84% | Malcolm McDonald, Calgary AB | 234 | 60% | Wayne Neily, Sainte-Anne MB |
| 329 | 84% | Eric Tull, Calgary AB (+2) | 230 | 59% | Alex Gray, Mississauga ON (+6) |
| 324 | 82% | Suzanne Benoit, Vermilion AB (+3) | 225 | 57% | Blake Maybank, White's Lake NS |
| 310 | 79% | Brooke Clibbon, Calgary AB (+3) | 214 | 54% | Peter Mitchell, Weir QC (+3) |
| 283 | 72% | David Stirling, Victoria BC | 213 | 54% | Thomas Plath, Richmond BC* |
| 272 | 69% | David McCorquodale, Georges River NS | 208 | 53% | Richard Cannings, Naramata BC (+3) |
| 251 | 64% | Burke Korol, Nelson BC (+10) | 208 | 53% | Gary Davidson, Nakusp BC (+7) |
| 241 | 61% | Roger Foxall, Victoria BC (+12) | 201 | 51% | Harv Lane, Saskatoon SK |
| 240 | 61% | Hue MacKenzie, Surrey BC | | | |

Saskatchewan 400 spp. (threshold = 200 spp.)

| | | | | | |
|-----|-----|--------------------------------|-----|-----|---------------------------------|
| 324 | 81% | Harv Lane, Saskatoon SK (+4) | 233 | 58% | Eric Tull, Calgary AB |
| 309 | 77% | Christopher Escott, Toronto ON | 230 | 58% | Roger Foxall, Victoria BC (+2) |
| 300 | 75% | Burke Korol, Nelson BC (+2) | 228 | 57% | Gordon Grief, Winnipeg MB (+3) |
| 256 | 64% | Suzanne Benoit, Vermilion AB | 219 | 55% | Alex Gray, Mississauga ON (+22) |
| 244 | 61% | Blake Maybank, White's Lake NS | 211 | 53% | Wayne Neily, Sainte-Anne MB |

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Manitoba 382 spp. (threshold = 191 spp.)

| | | | | | |
|-----|-----|--------------------------------------|-----|-----|-----------------------------------|
| 350 | 92% | Rudolf Koes, Winnipeg MB | 223 | 58% | William Zufelt, Orillia ON |
| 345 | 90% | Gordon Grief, Winnipeg MB (+1) | 220 | 58% | Richard Stern, Kentville NS (+18) |
| 343 | 90% | Dennis Fast, Kleefeld MB* | 217 | 57% | Edgerton Pegg, Claremont ON |
| 339 | 89% | Robert Parsons, Winnipeg MB (+1) | 211 | 55% | Hue MacKenzie, Surrey BC |
| 336 | 88% | Wayne Neily, Sainte-Anne MB (+1) | 210 | 55% | Tom Murray, Owen Sound ON |
| 312 | 82% | Harv Lane, Saskatoon SK | 203 | 53% | Lorraine Foott, Kingsville ON |
| 280 | 73% | Angus MacLean, Coldbrook NS (+3) | 202 | 53% | Mike Austin, Friendswood TX |
| 267 | 70% | Blake Maybank, White's Lake NS (+22) | 202 | 53% | Roger Foxall, Victoria BC |
| 266 | 70% | John Zoch, Leamington ON | 201 | 53% | Helen Inch, London ON* |
| 250 | 65% | Eric Tull, Calgary AB | 201 | 53% | Spencer Inch, London ON* |
| 234 | 61% | Mary Collins, Coldstream BC | 197 | 52% | Barry Attridge, London ON |
| 231 | 60% | Alex Gray, Mississauga ON (+2) | 197 | 52% | Brooke Clibbon, Calgary AB |
| 224 | 59% | David Stirling, Victoria BC (+7) | 194 | 51% | David Milsom, Bolton ON |

Ontario 470 spp. (threshold = 235 spp.)

| | | | | | |
|-----|-----|-----------------------------------|-----|-----|--------------------------------------|
| 416 | 89% | Alan Wormington, Leamington ON* | 340 | 72% | Hue MacKenzie, Surrey BC |
| 410 | 87% | Don Perks, Mississauga ON (+2) | 336 | 71% | Clayton Vardy, Peterborough ON (+1) |
| 404 | 86% | Keith Burk, Blenheim ON (+1) | 331 | 70% | Roger Foxall, Victoria BC (+4) |
| 402 | 86% | Eileen Kerr, Toronto ON | 329 | 70% | William Zufelt, Orillia ON (+2) |
| 402 | 86% | Harry Kerr, Toronto ON | 327 | 70% | Joanne Connop, Orono ON |
| 400 | 85% | Hugh Currie, Toronto ON (+1) | 323 | 69% | Helen Inch, London ON* |
| 391 | 83% | David Milsom, Bolton ON (+2) | 323 | 69% | Lorraine Foott, Kingsville ON (+4) |
| 389 | 83% | John Keenleyside, Burlington ON* | 319 | 68% | Eric Tull, Calgary AB |
| 380 | 81% | William Lindley, London ON (+6) | 318 | 68% | Spencer Inch, London ON* |
| 379 | 81% | Tony Mason, Toronto ON (+1) | 316 | 67% | Joel Ellis, Kingston ON |
| 378 | 80% | Terry Osborne, Erin ON* | 314 | 67% | Larry Neily, Ottawa ON (+2) |
| 375 | 80% | Jerry Guild, Mississauga ON (+4) | 311 | 66% | Thomas Plath, Richmond BC* |
| 373 | 79% | Alex Gray, Mississauga ON | 311 | 66% | Esther Allin, Newcastle ON (+1) |
| 372 | 79% | John Miles, Jarvis ON (+1) | 308 | 66% | Martin Edwards, Kingston ON |
| 372 | 79% | Jim Burk, Blenheim ON (+1) | 306 | 65% | Mabel McIntosh, Pointe-Claire QC |
| 371 | 79% | Margaret Bain, Cobourg ON (+1) | 306 | 65% | David McCorquodale, Georges River NS |
| 371 | 79% | Ian Platt, London ON (+1) | 286 | 61% | Mike Austin, Friendswood TX |
| 370 | 79% | Hamish McLean, Toronto ON (+6) | 286 | 61% | John Zoch, Leamington ON (+2) |
| 369 | 79% | Herb Elliott, Toronto ON (+1) | 280 | 60% | Blake Maybank, White's Lake NS (+2) |
| 367 | 78% | Allen Woodliffe, Chatham ON | 278 | 59% | Daniel St-Hilaire, Hull QC (+1) |
| 365 | 78% | Christopher Escott, Toronto ON | 275 | 59% | Marianne Neily, Ottawa ON (+3) |
| 363 | 77% | Ross Evans, Brampton ON (+3) | 271 | 58% | Peter Mitchell, Weir QC (+10) |
| 358 | 76% | Scott Connop, Orono ON | 270 | 57% | Barry Attridge, London ON |
| 357 | 76% | Tom Murray, Owen Sound ON | 268 | 57% | Brooke Clibbon, Calgary AB |
| 355 | 76% | William Crins, Peterborough ON | 267 | 57% | Martin Bowman, Williamstown ON |
| 355 | 76% | Gavin Platt, London ON (+1) | 259 | 55% | Wayne Neily, Sainte-Anne MB (+1) |
| 353 | 75% | Theo Hofmann, Thornhill ON | 256 | 54% | Ian Roseby, Harrington QC |
| 353 | 75% | Robert Tymstra, Sarnia ON (+1) | 250 | 53% | Francois Blouin, Boucherville QC |
| 349 | 74% | Craig McLauchlan, Toronto ON (+6) | 250 | 53% | Angus MacLean, Coldbrook NS (+8) |
| 347 | 74% | Edgerton Pegg, Claremont ON | 243 | 52% | Joan McDonald, Calgary AB |
| 346 | 74% | Floyd Deiter, Paris ON | 243 | 52% | Peter MacLeod, White's Lake NS* |
| 344 | 73% | Jo Ann MacKenzie, Surrey BC | 237 | 50% | Robert Parsons, Winnipeg MB |
| 343 | 73% | Colleen Lindley, London ON (+2) | | | |

LIFE LISTS

Quebec 435 spp. (threshold = 218 spp.)

| | | | | | |
|-----|-----|---------------------------------------|-----|-----|--------------------------------------|
| 363 | 83% | Mabel McIntosh, Pointe-Claire QC (+1) | 268 | 62% | John Luce, Surrey BC (+2) |
| 342 | 79% | Peter Mitchell, Weir QC (+2) | 261 | 60% | Hue MacKenzie, Surrey BC |
| 334 | 77% | Francois Blouin, Boucherville QC (+1) | 260 | 60% | Jo Ann MacKenzie, Surrey BC |
| 313 | 72% | Germain Savard, Chicoutimi QC (+1) | 259 | 60% | Blake Maybank, White's Lake NS (+2) |
| 312 | 72% | Daniel St-Hilaire, Hull QC | 253 | 58% | Thomas Plath, Richmond BC* |
| 301 | 69% | Peter Landry, Montreal QC (+8) | 249 | 57% | Larry Neily, Ottawa ON |
| 296 | 68% | Ian Roseby, Harrington QC | 232 | 53% | Brooke Clibbon, Calgary AB |
| 277 | 64% | Roger Foxall, Victoria BC | 229 | 53% | Lance Laviolette, Glen Robertson ON* |
| 274 | 63% | Steve Charlton, Montreal QC | 228 | 52% | Wayne Neily, Sainte-Anne MB (+2) |
| 270 | 62% | Eric Tull, Calgary AB | 225 | 52% | Alex Gray, Mississauga ON |
| 269 | 62% | Ilay Ferrier, Knowlton QC (+4) | | | |

New Brunswick 392 spp. (threshold = 196 spp.)

| | | | | | |
|-----|-----|--------------------------------------|-----|-----|--|
| 321 | 82% | Hilaire Chiasson, Lamèque NB (+2) | 259 | 66% | Eric Tull, Calgary AB |
| 317 | 81% | Rose Aline Chiasson, Lamèque NB (+1) | 226 | 58% | Blake Maybank, White's Lake NS (+3) |
| 312 | 80% | Rosita Lanteigne, Caraquet NB (+6) | 209 | 53% | Roger Foxall, Victoria BC |
| 308 | 79% | Angus MacLean, Coldbrook NS | 203 | 52% | Helen Inch, London ON* |
| 304 | 78% | Benoit Lanteigne, Caraquet NB (+7) | 203 | 52% | Spencer Inch, London ON* |
| 283 | 72% | Benoît Hebert, Caraquet NB (+15) | 201 | 51% | Larry Neily, Ottawa ON (+1) |
| 268 | 68% | Peter MacLeod, White's Lake NS* | 200 | 51% | M. Chiasson, Petite-Riviere de L'Ile NB* |
| 263 | 67% | Enid Inch, Gagetown Village NB (+5) | | | |

Nova Scotia 440 spp. (threshold = 220 spp.)

| | | | | | |
|-----|-----|---|-----|-----|--|
| 415 | 94% | Peter MacLeod, White's Lake NS* | 317 | 72% | John Nickerson, Clark's Harbour NS (+17) |
| 369 | 84% | Blake Maybank, White's Lake NS (+5) | 303 | 69% | Terry Crowell, Shag Harbour NS (+19) |
| 358 | 81% | Roger Foxall, Victoria BC | 277 | 63% | Stella MacLean, Coldbrook NS (+7) |
| 338 | 77% | Don MacNeill, Halifax NS (+3) | 277 | 63% | Wayne Neily, Sainte-Anne MB (+2) |
| 327 | 74% | Richard Stern, Kentville NS (+4) | 276 | 63% | Larry Neily, Ottawa ON |
| 327 | 74% | Angus MacLean, Coldbrook NS (+7) | 255 | 58% | Lance Laviolette, Glen Robertson ON* |
| 322 | 73% | Wilfred Atwood, Shelburne Co. NS (+5) | 237 | 54% | Alex Gray, Mississauga ON |
| 320 | 73% | Joan Czapalay, Halifax NS (+6) | 222 | 50% | Eric Tull, Calgary AB |
| 320 | 73% | Murray Newell, Clark's Harbour NS (+15) | | | |

Prince Edward Island 312 spp. (threshold = 125 spp.)

| | | | | | |
|-----|-----|---------------------------------|-----|-----|--------------------------------|
| 219 | 70% | Peter MacLeod, White's Lake NS* | 165 | 53% | Roger Foxall, Victoria BC (+2) |
| 211 | 68% | Angus MacLean, Coldbrook NS | 164 | 53% | Eric Tull, Calgary AB |
| 189 | 61% | Blake Maybank, White's Lake NS | 152 | 49% | Wayne Neily, Sainte-Anne MB |
| 167 | 54% | Stella MacLean, Coldbrook NS | 151 | 48% | Alex Gray, Mississauga ON |

Newfoundland 373 spp. (threshold = 149 spp.)

| | | | | | |
|-----|-----|----------------------------------|-----|-----|--------------------------------|
| 271 | 73% | Doug Phelan, St. John's NF (+16) | 179 | 48% | Alex Gray, Mississauga ON (+8) |
| 267 | 72% | Blake Maybank, White's Lake NS | 159 | 43% | Eric Tull, Calgary AB |
| 223 | 60% | Roger Foxall, Victoria BC (+3) | 153 | 41% | Wayne Neily, Sainte-Anne MB |

LIFE LISTS

Canada 628 spp. (threshold = 350 spp.)

| | | | | | |
|-----|-----|--|-----|-----|---------------------------------------|
| 507 | 81% | Jo Ann MacKenzie, Surrey BC (+3) | 424 | 68% | Scott Connop, Orono ON |
| 507 | 81% | Hue MacKenzie, Surrey BC (+4) | 422 | 67% | Francois Blouin, Boucherville QC (+2) |
| 506 | 81% | Alex Gray, Mississauga ON (+1) | 421 | 67% | Elsie Nykyfork, Vernon BC (+7) |
| 505 | 80% | Roger Foxall, Victoria BC (+5) | 421 | 67% | John Miles, Jarvis ON |
| 482 | 77% | Tom Plath, Richmond BC* | 420 | 67% | Rudolf Koes, Winnipeg MB |
| 479 | 76% | Blake Maybank, White's Lake NS (+2) | 414 | 66% | Ian Roseby, Harrington QC (+2) |
| 476 | 76% | David Stirling, Victoria BC | 413 | 66% | Gavin Platt, London ON (+1) |
| 476 | 76% | Eric Tull, Calgary AB (+1) | 413 | 66% | Mike Austin, Friendswood TX (+4) |
| 475 | 76% | Tony Mason, Toronto ON (+3) | 412 | 66% | Harv Lane, Saskatoon SK |
| 473 | 75% | John Luce, Surrey BC (+5) | 406 | 65% | Tony Greenfield, Sechelt BC (+4) |
| 470 | 75% | Mike Toochin, Richmond BC* | 405 | 64% | Martin Edwards, Kingston ON |
| 465 | 74% | David Milsom, Bolton ON (+1) | 404 | 64% | Angus MacLean, Coldbrook NS (+3) |
| 464 | 74% | Theo Hofmann, Thornhill ON | 403 | 64% | Lloyd Esralson, Surrey BC (+3) |
| 460 | 73% | Hugh Currie, Toronto ON (+1) | 403 | 64% | Joanne Connop, Orono ON |
| 459 | 73% | Christopher Escott, Toronto ON (+3) | 401 | 64% | Ross Evans, Brampton ON (+3) |
| 458 | 73% | Don Perks, Mississauga ON (+2) | 401 | 64% | Daniel St-Hilaire, Hull QC (+1) |
| 453 | 72% | John Keenleyside, Burlington ON* | 400 | 64% | Burke Korol, Nelson BC (+3) |
| 453 | 72% | Wayne Weber, Kamloops BC (+1) | 399 | 64% | Jim Burk, Blenheim ON (+1) |
| 449 | 71% | June Smith, Whitby ON | 397 | 63% | Gordon Grief, Winnipeg MB (+2) |
| 449 | 71% | Alan Wormington, Leamington ON* | 396 | 63% | Bryan Gates, Victoria BC |
| 447 | 71% | Edgerton Pegg, Claremont ON | 396 | 63% | Gary Davidson, Nakusp BC (+1) |
| 447 | 71% | Mabel McIntosh, Pointe-Claire QC (+1) | 394 | 63% | Allen Woodliffe, Chatham ON |
| 446 | 71% | Hamish McLean, Toronto ON (+4) | 394 | 63% | Lorraine Foott, Kingsville ON (+1) |
| 443 | 71% | Richard Cannings, Naramata BC (+4) | 393 | 63% | Robert Parsons, Winnipeg MB (+3) |
| 442 | 70% | Tom Murray, Owen Sound ON | 393 | 63% | Don MacNeill, Halifax NS (+2) |
| 441 | 70% | Wayne Neily, Sainte-Anne MB (+1) | 392 | 62% | Colleen Lindley, London ON (+13) |
| 437 | 70% | Rick Toochin, Vancouver BC (+5) | 391 | 62% | Dennis Fast, Kleefeld MB* |
| 435 | 69% | Eric MacBean, West Vancouver BC (+1) | 391 | 62% | Danny Tyson, Surrey BC (+2) |
| 435 | 69% | Keith Burk, Blenheim ON (+1) | 390 | 62% | Craig McLaughlan, Toronto ON (+7) |
| 434 | 69% | William Crins, Peterborough ON | 389 | 62% | Robert Tymstra, Sarnia ON |
| 434 | 69% | Brooke Clibbon, Calgary AB (+5) | 387 | 62% | Herb Elliott, Toronto ON |
| 433 | 69% | Mary Collins, Coldstream BC (+1) | 387 | 62% | Rick Tyson, Surrey BC (+5) |
| 433 | 69% | Larry Neily, Ottawa ON (+1) | 384 | 61% | Joel Ellis, Kingston ON |
| 432 | 69% | Peter Mitchell, Weir QC (+6) | 382 | 61% | Hilaire Chiasson, Lameque NB (+3) |
| 432 | 69% | Suzanne Benoit, Vermilion AB (+2) | 382 | 61% | John Zoch, Leamington ON (+2) |
| 431 | 69% | William Lindley, London ON (+20) | 378 | 60% | Terry Osborne, Erin ON* |
| 431 | 69% | Ian Platt, London ON (+3) | 377 | 60% | Rose-Aline Chiasson, Lameque NB (+2) |
| 430 | 68% | Helen Inch, London ON* | 375 | 60% | Jerry Guild, Mississauga ON (+4) |
| 430 | 68% | Margaret Bain, Cobourg ON (+3) | 373 | 59% | Richard Stern, Kentville NS (+4) |
| 429 | 68% | David McCorquodale, Georges R. NS (+2) | 372 | 59% | Floyd Deiter, Paris ON |
| 427 | 68% | Malcolm McDonald, Calgary AB | 362 | 58% | Esther Allin, Newcastle ON |
| 427 | 68% | Joan McDonald, Calgary AB (+1) | 357 | 57% | Barry Attridge, London ON |
| 425 | 68% | Andrew Slater, Calgary AB (+1) | 355 | 57% | Peter Landry, Montreal QC |
| 424 | 68% | William Zufelt, Orillia ON (+1) | 350 | 56% | Clayton Vardy, Peterborough ON |
| 424 | 68% | Spencer Inch, London ON* | | | |

LIFE LISTS

ABA Area 911 spp. (Canada, Lower 48 States, Alaska, St. Pierre et Miquelon)

| | | | | | |
|-----|-----|-------------------------------------|-----|-----|--------------------------------------|
| 795 | 87% | Mike Austin, Friendswood TX (+3) | 604 | 66% | Eric MacBean, West Vancouver BC (+2) |
| 736 | 81% | Mike Toochin, Richmond BC* | 604 | 66% | Margaret Bain, Cobourg ON (+14) |
| 734 | 81% | John Keenleyside, Burlington ON* | 604 | 66% | Joel Ellis, Kingston ON |
| 716 | 79% | Steve Charlton, Montreal QC | 598 | 66% | Hamish McLean, Toronto ON (+5) |
| 716 | 79% | Peter Landry, Montreal QC (+18) | 595 | 65% | Wayne Neily, Sainte-Anne MB |
| 710 | 78% | Roger Foxall, Victoria BC (+5) | 594 | 65% | Tom Murray, Owen Sound ON |
| 710 | 78% | Tony Mason, Toronto ON (+1) | 593 | 65% | Burke Korol, Nelson BC (+37) |
| 708 | 78% | William Zufelt, Orillia ON | 591 | 65% | Rudy Koes, Winnipeg BC |
| 704 | 77% | William Lindley, London ON (+9) | 591 | 65% | Tony Greenfield, Sechelt BC (+5) |
| 695 | 76% | Jo Ann MacKenzie, Surrey BC | 589 | 65% | Barry Attridge, London ON (+4) |
| 690 | 76% | Hue MacKenzie, Surrey BC (+1) | 588 | 65% | Martin Edwards, Kingston ON |
| 685 | 75% | Don Perks, Mississauga ON (+8) | 588 | 65% | Robert Tymstra, Sarnia ON (+1) |
| 672 | 74% | Blake Maybank, White's Lake NS (+7) | 587 | 64% | Terry Osborne, Erin ON* |
| 667 | 73% | Christopher Escott, Toronto ON (+1) | 586 | 64% | Francois Blouin, Boucherville QC |
| 664 | 73% | Hugh Currie, Toronto ON (+8) | 584 | 64% | William Crins, Peterborough ON |
| 658 | 72% | David Stirling, Victoria BC | 576 | 63% | Richard Stern, Kentville NS (+1) |
| 658 | 72% | Wayne Weber, Kamloops BC (+1) | 569 | 62% | Elsie Nykyfork, Vernon BC (+5) |
| 640 | 70% | Suzanne Benoit, Vermilion AB | 568 | 62% | Lloyd Esralson, Surrey BC (+4) |
| 638 | 70% | Eric Tull, Calgary AB | 566 | 62% | Gordon Grief, Winnipeg MB (+21) |
| 638 | 70% | Ian Platt, London ON (+1) | 559 | 61% | Daniel St-Hilaire, Hull QC |
| 637 | 70% | Harv Lane, Saskatoon SK | 549 | 60% | Richard Cannings, Naramata BC (+2) |
| 636 | 70% | Mary Collins, Coldstream BC (+1) | 543 | 60% | Allen Woodliffe, Chatham ON |
| 634 | 70% | Gavin Platt, London ON | 539 | 59% | Martin Bowman, Williamstown ON |
| 633 | 69% | Mabel McIntosh, Pointe-Claire QC | 538 | 59% | Herb Elliott, Toronto ON |
| 629 | 69% | David Milsom, Bolton ON | 538 | 59% | Rick Toochin, Vancouver BC |
| 627 | 69% | Edgerton Pegg, Claremont ON | 532 | 58% | John Miles, Jarvis ON |
| 624 | 68% | Larry Neily, Ottawa ON (+2) | 532 | 58% | Andrew Slater, Calgary AB (+1) |
| 622 | 68% | Robert Parsons, Winnipeg MB (+19) | 528 | 58% | Lorraine Foott, Kingsville ON |
| 622 | 68% | Alex Gray, Mississauga ON (+2) | 526 | 58% | Gary Davidson, Nakusp BC |
| 611 | 67% | John Luce, Surrey BC (+5) | 523 | 57% | Ilay Ferrier, Knowlton QC (+2) |
| 609 | 67% | Brooke Clibbon, Calgary AB (+6) | 513 | 56% | Helen Inch, London ON* |
| 608 | 67% | Theo Hofmann, Thornhill ON (+2) | 513 | 56% | Bryan Gates, Victoria BC |
| 607 | 67% | Malcolm McDonald, Calgary AB | 508 | 56% | Spencer Inch, London ON* |
| 606 | 67% | Joan McDonald, Calgary AB (+18) | 507 | 56% | Ian Roseby, Harrington QC (+2) |

World Families 194 Families (Clements 1991-98) (threshold = 97 Families)

| | | | | | |
|-----|------|-----------------------------------|-----|-----|---------------------------------|
| 194 | 100% | Martin Edwards, Kingston ON | 148 | 76% | Theo Hofmann, Thornhill ON (+8) |
| 179 | 92% | Tony Mason, Toronto ON | 145 | 75% | Peter Browne, Ottawa ON (+2) |
| 176 | 91% | Barry Attridge, London ON (+2) | 144 | 74% | Mike Toochin, Richmond BC* |
| 175 | 90% | David Stirling, Victoria BC (+10) | 139 | 72% | Richard Cannings, Naramata BC |
| 174 | 90% | Hugh Currie, Toronto ON | 135 | 70% | Steve Charlton, Montreal QC |
| 171 | 88% | Tom Murray, Owen Sound ON | 121 | 62% | Ilay Ferrier, Knowlton QC |
| 168 | 87% | John Keenleyside, Burlington ON* | 118 | 61% | Burke Korol, Nelson BC (+1) |
| 149 | 77% | Helen Inch, London ON* | 111 | 57% | Bryan Gates, Victoria BC |
| 149 | 77% | Spencer Inch, London ON* | 102 | 53% | William Crins, Peterborough ON |
| 149 | 77% | Roger Foxall, Victoria BC | 100 | 52% | Lorraine Foott, Kingsville ON |

LIFE LISTS

World 9792 spp. (threshold = 1000 spp.)

| | | | | | |
|------|-----|--|------|-----|--------------------------------------|
| 6667 | 68% | Martin Edwards, Kingston ON (+275) | 2054 | 21% | Theo Hofmann, Thornhill ON (+121) |
| 4262 | 44% | June Smith, Whitby ON (+185) | 1855 | 19% | Mike Toochin, Richmond BC* |
| 4139 | 42% | John Keenleyside, Burlington ON* | 1800 | 18% | Herb Elliott, Toronto ON (+71) |
| 3849 | 39% | Robert Tymstra, Sarnia ON (+253) | 1668 | 17% | Rudolf Koes, Winnipeg MB (+25) |
| 3650 | 37% | Hue MacKenzie, Surrey BC (+154) | 1651 | 17% | David Milsom, Bolton ON (+11) |
| 3636 | 37% | Jo Ann MacKenzie, Surrey BC (+159) | 1584 | 16% | Andrew Slater, Calgary AB |
| 3518 | 36% | Tony Mason, Toronto ON (+164) | 1563 | 16% | Blake Maybank, White's Lake NS (+32) |
| 3450 | 35% | Hugh Currie, Toronto ON (+26) | 1535 | 16% | Steve Charlton, Montreal QC |
| 3418 | 35% | David Stirling, Victoria BC (+165) | 1493 | 15% | William Zufelt, Orillia ON (+1) |
| 3335 | 34% | Barry Attridge, London ON (+61) | 1464 | 15% | Mike Austin, Friendswood TX (+9) |
| 3217 | 33% | Margaret Bain, Cobourg ON (+105) | 1435 | 15% | Alex Gray, Mississauga ON |
| 3092 | 32% | Lorelie Mitchell, Oakville ON (+278) | 1391 | 14% | Harv Lane, Saskatoon SK |
| 2768 | 28% | Tom Murray, Owen Sound ON | 1343 | 14% | Tony Greenfield, Sechelt BC |
| 2716 | 28% | Roger Foxall, Victoria BC (+77) | 1333 | 14% | Suzanne Benoit, Vermilion AB |
| 2642 | 27% | Helen Inch, London ON* | 1224 | 13% | Don Perks, Mississauga ON (+10) |
| 2501 | 26% | Spencer Inch, London ON* | 1170 | 12% | Lorraine Foott, Kingsville ON |
| 2351 | 24% | Joanne Connop, Orono ON | 1080 | 11% | Burke Korol, Nelson BC (+39) |
| 2300 | 23% | Richard Cannings, Naramata BC (+8) | 1068 | 11% | Ilay Ferrier, Knowlton QC (+14) |
| 2230 | 23% | Peter Browne, Ottawa ON (+78) | 1026 | 10% | William Crins, Peterborough ON (+18) |
| 2199 | 22% | Elsie Nykyfork, Vernon BC (+2) | 1001 | 10% | Martin Bowman, Williamstown ON |
| 2095 | 21% | Mabel McIntosh, Pointe-Claire QC (+28) | | | |

All Territories and Provinces Added Together 4658 spp. (threshold = 1000 spp.)

| | | | | | |
|------|-----|--|------|-----|---------------------------------------|
| 2812 | 60% | Eric Tull, Calgary AB (+5) | 1520 | 33% | Joan McDonald, Calgary AB (+7) |
| 2789 | 60% | Blake Maybank, White's Lake NS (+34) | 1516 | 33% | Burke Korol, Nelson BC (+23) |
| 2705 | 58% | Alex Gray, Mississauga ON (+81) | 1498 | 32% | Gordon Grief, Winnipeg MB (+13) |
| 2633 | 57% | Wayne Neily, Sainte-Anne MB (+6) | 1493 | 32% | David Milsom, Bolton ON (+3) |
| 2593 | 56% | Roger Foxall, Victoria BC (+51) | 1481 | 32% | Ian Roseby, Harrington QC (+4) |
| 2059 | 44% | Angus MacLean, Coldbrook NS (+38) | 1424 | 31% | Peter Mitchell, Weir QC (+23) |
| 2054 | 44% | Hue MacKenzie, Surrey BC (+5) | 1423 | 31% | Harv Lane, Saskatoon SK (+16) |
| 2040 | 44% | Jo Ann MacKenzie, Surrey BC (+4) | 1397 | 30% | John Zoch, Leamington ON (+2) |
| 1978 | 42% | Larry Neily, Ottawa ON (+3) | 1383 | 30% | Don Perks, Mississauga ON (+7) |
| 1940 | 42% | David Stirling, Victoria BC (+37) | 1343 | 29% | Richard Cannings, Naramata BC (+7) |
| 1881 | 40% | Helen Inch, London ON* | 1341 | 29% | John Luce, Surrey BC (+111) |
| 1858 | 40% | Spencer Inch, London ON* | 1280 | 27% | Hamish McLean, Toronto ON (+79) |
| 1748 | 38% | Brooke Clibbon, Calgary AB (+16) | 1278 | 27% | Francois Blouin, Boucherville QC (+1) |
| 1711 | 37% | David McCorquodale, Georges R. NS (+5) | 1264 | 27% | Lorraine Foott, Kingsville ON (+4) |
| 1665 | 36% | Edgerton Pegg, Claremont ON | 1239 | 27% | Daniel St-Hilaire, Hull QC (+1) |
| 1652 | 35% | Theo Hofmann, Thornhill ON (+2) | 1198 | 26% | Tom Murray, Owen Sound ON |
| 1618 | 35% | Wayne Weber, Kamloops BC (+1) | 1184 | 25% | Tom Plath, Richmond BC* |
| 1609 | 35% | William Zufelt, Orillia ON (+1) | 1163 | 25% | Andrew Slater, Calgary AB (+46) |
| 1602 | 34% | William Crins, Peterborough ON | 1119 | 24% | Dennis Fast, Kleefeld MB* |
| 1563 | 34% | Suzanne Benoit, Vermilion AB (+5) | 1081 | 23% | Robert Parsons, Winnipeg MB (+6) |
| 1522 | 33% | Rudolf Koes, Winnipeg MB | 1053 | 23% | Lance Laviolette, Glen Robertson ON* |

YEAR LISTS

Year lists given here are a birder's best ever year list as well as the birder's 1998 year list. Year list cutoff thresholds were 30% of the provincial/territorial list for Prince Edward Island, Newfoundland and the two territories; 40% for the other provinces; and 80% of the life list cutoff for Canada, ATPAT, ABA area and the world. Thresholds are shown after an area's total list. Eighty birders made the cutoffs for one or more year lists. Canada (50), Ontario (42) and British Columbia (32) were the most popularly reported areas.

Ontario and British Columbia each have 12 birders who have broken 300 during one year. For the second year in a row, the best provincial list of last year belongs to Rick Toochnin who found 325 species in British Columbia. Other big 1998 lists included David Milsom's 291 in Ontario, Rudy Koes' 282 in Manitoba, Murray Newell's 274 in Nova Scotia and Doug Phelan's 218 in Newfoundland. Thomas Plath's 341 in British Columbia is still the top published provincial year list.

1998 was a very productive year for lists in large areas. With the passing of Gerry Bennett, the highest Canada year list now belongs to Roger Foxall, which he achieved last year. Both Gerry and Roger recorded 403 species. Last year, Don Perks found 381 species in Canada. Suzanne Benoit's ABA year list of 544 species remains unbeaten but Mike Austin tallied an impressive 531 in 1998. In what is becoming routine, Martin Edwards again beat his own record for the most species seen in single year, anywhere in the world. Martin saw 2287 (23%) of the world's birds last year, which is 474 more than he saw last year!!

Yukon Territory 273 spp. (threshold = 82 spp.)

| | | | | | | | |
|-----|-----|------|-------------------------------|-----|-----|------|--------------------------------|
| 137 | 50% | 1995 | Richard Cannings, Naramata BC | 111 | 41% | 1991 | Blake Maybank, White's Lake NS |
| 131 | 48% | 1996 | Alex Gray, Mississauga ON | 89 | 33% | 1998 | John Luce, Surrey BC |
| 130 | 48% | 1975 | Wayne Neily, Sainte-Anne MB | 87 | 32% | 1979 | Eric Tull, Calgary AB |
| 117 | 43% | 1995 | Joan McDonald, Calgary AB | 87 | 32% | 1987 | Wayne Weber, Kamloops BC |

Northwest Territories 313 spp. (threshold = 94 spp.)

| | | | | | | | |
|-----|-----|------|---------------------------------|----|-----|------|---------------------------|
| 155 | 50% | 1973 | Alan Wormington, Leamington ON* | 99 | 32% | 1975 | Eric Tull, Calgary AB |
| 130 | 42% | 1976 | Wayne Neily, Sainte-Anne MB | 94 | 30% | 1989 | Alex Gray, Mississauga ON |

British Columbia 475 spp. (threshold = 190 spp.)

| | | | | | | | |
|-----|-----|------|---------------------------------|-----|-----|------|---------------------------------|
| 341 | 72% | 1992 | Tom Plath, Richmond BC* | 275 | 58% | 1998 | Jo Ann MacKenzie, Surrey BC |
| 331 | 70% | 1994 | John Luce, Surrey BC | 275 | 58% | 1998 | Bryan Gates, Victoria BC |
| 328 | 69% | 1993 | Rick Toochnin, Vancouver BC | 274 | 58% | 1998 | John Luce, Surrey BC |
| 327 | 69% | 1989 | Danny Tyson, Surrey BC | 267 | 56% | 1996 | Burke Korol, Nelson BC |
| 325 | 68% | 1986 | Gary Davidson, Nakusp BC | 266 | 56% | 1992 | Suzanne Benoit, Vermilion AB |
| 325 | 68% | 1998 | Rick Toochnin, Vancouver BC | 266 | 56% | 1998 | Hue MacKenzie, Surrey BC |
| 324 | 68% | 1987 | Richard Cannings, Naramata BC | 264 | 56% | 1998 | Eric MacBean, West Vancouver BC |
| 320 | 67% | 1979 | David Stirling, Victoria BC | 264 | 56% | 1998 | Burke Korol, Nelson BC |
| 320 | 67% | 1987 | Wayne Weber, Kamloops BC | 238 | 50% | 1995 | Blake Maybank, White's Lake NS |
| 310 | 65% | 1988 | Mike Toochnin, Richmond BC* | 229 | 48% | 1997 | Elsie Nykyfork, Vernon BC |
| 307 | 65% | 1997 | Bryan Gates, Victoria BC | 223 | 47% | 1992 | Peter Mitchell, Weir QC |
| 304 | 64% | 1997 | Jo Ann MacKenzie, Surrey BC | 218 | 46% | 1993 | Laurie Rockwell, Summerland BC |
| 302 | 64% | 1997 | Hue MacKenzie, Surrey BC | 215 | 45% | 1979 | Larry Neily, Ottawa ON |
| 291 | 61% | 1989 | Rick Tyson, Surrey BC | 209 | 44% | 1976 | Eric Tull, Calgary AB |
| 279 | 59% | 1988 | Tony Greenfield, Sechelt BC | 204 | 43% | 1998 | Laurie Rockwell, Summerland BC |
| 277 | 58% | 1993 | Eric MacBean, West Vancouver BC | 192 | 40% | 1997 | Joan McDonald, Calgary AB |

YEAR LISTS

Alberta 393 spp. (threshold = 157 spp.)

| | | | | | | | |
|-----|-----|------|------------------------------|-----|-----|------|--------------------------------|
| 298 | 76% | 1989 | Suzanne Benoit, Vermilion AB | 183 | 47% | 1996 | Blake Maybank, White's Lake NS |
| 259 | 66% | 1993 | Eric Tull, Calgary AB | 183 | 47% | 1992 | Peter Mitchell, Weir QC |
| 258 | 66% | 1998 | Joan McDonald, Calgary AB | 169 | 43% | 1993 | Burke Korol, Nelson BC |
| 256 | 65% | 1998 | Malcolm McDonald, Calgary AB | 163 | 41% | 1989 | Rudolf Koes, Winnipeg MB |
| 255 | 65% | 1993 | Brooke Clibbon, Calgary AB | 160 | 41% | 1977 | Wayne Neily, Sainte-Anne MB |
| 253 | 64% | 1994 | Andrew Slater, Calgary AB | | | | |

Saskatchewan 400 spp. (threshold = 160 spp.)

| | | | | | | | |
|-----|-----|------|------------------------------|-----|-----|------|--------------------------------|
| 268 | 67% | 1991 | Burke Korol, Nelson BC | 191 | 48% | 1979 | Blake Maybank, White's Lake NS |
| 239 | 60% | 1985 | Harv Lane, Saskatoon SK | 169 | 42% | 1989 | Rudolf Koes, Winnipeg MB |
| 209 | 52% | 1993 | Suzanne Benoit, Vermilion AB | | | | |

Manitoba 382 spp. (threshold = 153 spp.)

| | | | | | | | |
|-----|-----|------|-----------------------------|-----|-----|------|--------------------------------|
| 298 | 78% | 1988 | Robert Parsons, Winnipeg MB | 243 | 64% | 1998 | Robert Parsons, Winnipeg MB |
| 291 | 76% | 1986 | Rudolf Koes, Winnipeg MB | 225 | 59% | 1998 | Blake Maybank, White's Lake NS |
| 288 | 75% | 1984 | Gordon Grief, Winnipeg MB | 224 | 59% | 1980 | John Zoch, Leamington ON |
| 285 | 75% | 1982 | Dennis Fast, Kleefeld MB* | 219 | 57% | 1980 | Eric Tull, Calgary AB |
| 282 | 74% | 1982 | Harv Lane, Saskatoon SK | 185 | 48% | 1998 | Martin Bowman, Williamstown ON |
| 282 | 74% | 1998 | Rudolf Koes, Winnipeg MB | 173 | 45% | 1986 | Ian Roseby, Harrington QC |
| 265 | 69% | 1980 | Wayne Neily, Sainte-Anne MB | 156 | 41% | 1992 | Suzanne Benoit, Vermilion AB |
| 261 | 68% | 1998 | Gordon Grief, Winnipeg MB | 154 | 40% | 1987 | Alex Gray, Mississauga ON |
| 252 | 66% | 1975 | Angus MacLean, Coldbrook NS | | | | |

Ontario 470 spp. (threshold = 188 spp.)

All time best years

| | | | | | | | |
|-----|-----|------|----------------------------------|-----|-----|------|---------------------------------|
| 320 | 68% | 1981 | Alan Wormington, Leamington ON* | 280 | 60% | 1996 | Joanne Connop, Orono ON |
| 319 | 68% | 1988 | William Lindley, London ON | 280 | 60% | 1996 | Scott Connop, Orono ON |
| 318 | 68% | 1988 | Colleen Lindley, London ON | 278 | 59% | 1974 | Alex Gray, Mississauga ON |
| 317 | 67% | 1995 | Craig McLauchlan, Toronto ON | 272 | 58% | 1991 | Gavin Platt, London ON |
| 312 | 66% | 1995 | Don Perks, Mississauga ON | 272 | 58% | 1991 | Ian Platt, London ON |
| 311 | 66% | 1996 | Hugh Currie, Toronto ON | 271 | 58% | 1996 | John Miles, Jarvis ON |
| 311 | 66% | 1996 | Terry Osborne, Erin ON* | 265 | 56% | 1983 | Blake Maybank, White's Lake NS |
| 309 | 66% | 1987 | Tom Murray, Owen Sound ON | 262 | 56% | 1984 | Clayton Vardy, Peterborough ON |
| 306 | 65% | 1992 | Keith Burk, Blenheim ON | 241 | 51% | 1991 | Theo Hofmann, Thornhill ON |
| 303 | 64% | 1992 | Jim Burk, Blenheim ON | 240 | 51% | 1968 | Eric Tull, Calgary AB |
| 301 | 64% | 1995 | Jerry Guild, Mississauga ON | 238 | 51% | 1995 | Esther Allin, Newcastle ON |
| 301 | 64% | 1996 | John Keenleyside, Burlington ON* | 235 | 50% | 1996 | Peter MacLeod, White's Lake NS* |
| 288 | 61% | 1981 | Hue MacKenzie, Surrey BC | 226 | 48% | 1990 | Larry Neily, Ottawa ON |
| 286 | 61% | 1993 | Ross Evans, Brampton ON | 211 | 45% | 1996 | Lorraine Foott, Kingsville ON |
| 285 | 61% | 1984 | Margaret Bain, Cobourg ON | 204 | 43% | 1996 | Martin Bowman, Williamstown ON |

Best of 1998

| | | | | | |
|-----|-----|-----------------------------|-----|-----|-------------------------------|
| 291 | 62% | David Milsom, Bolton ON | 258 | 55% | Craig McLauchlan, Toronto ON |
| 290 | 62% | Hugh Currie, Toronto ON | 255 | 54% | Keith Burk, Blenheim ON |
| 289 | 61% | Don Perks, Mississauga ON | 254 | 54% | Jim Burk, Blenheim ON |
| 266 | 57% | Margaret Bain, Cobourg ON | 251 | 53% | John Miles, Jarvis ON |
| 264 | 56% | Jerry Guild, Mississauga ON | 209 | 44% | Lorraine Foott, Kingsville ON |
| 260 | 55% | Ross Evans, Brampton ON | 201 | 43% | Esther Allin, Newcastle ON |

YEAR LISTS

Quebec 435 spp. (threshold = 174 spp.)

| | | | | | | | |
|-----|-----|------|----------------------------------|-----|-----|------|--------------------------------|
| 272 | 63% | 1992 | Peter Mitchell, Weir QC | 228 | 52% | 1985 | Ian Roseby, Harrington QC |
| 260 | 60% | 1976 | Mabel McIntosh, Pointe-Claire QC | 209 | 48% | 1986 | Eric Tull, Calgary AB |
| 236 | 54% | 1988 | John Luce, Surrey BC | 199 | 46% | 1983 | Blake Maybank, White's Lake NS |
| 235 | 54% | 1981 | Daniel St-Hilaire, Hull QC | | | | |

New Brunswick 392 spp. (threshold = 157 spp.)

| | | | | | | | |
|-----|-----|------|---------------------------------|-----|-----|------|-------------------------------|
| 255 | 65% | 1993 | Peter MacLeod, White's Lake NS* | 215 | 55% | 1995 | Rosita Lanteigne, Caraquet NB |
| 219 | 56% | 1995 | Benoît Hébert, Caraquet NB | 212 | 54% | 1973 | Eric Tull, Calgary AB |
| 217 | 55% | 1997 | Hilaire Chiasson, Lamèque NB | 199 | 51% | 1985 | Angus MacLean, Coldbrook NS |

Nova Scotia 440 spp. (threshold = 176 spp.)

| | | | | | | | |
|-----|-----|------|------------------------------------|-----|-----|------|----------------------------------|
| 318 | 72% | 1997 | Peter MacLeod, White's Lake NS* | 249 | 57% | 1988 | Don MacNeill, Halifax NS |
| 274 | 62% | 1998 | Murray Newell, Clark's Harbour NS | 247 | 56% | 1995 | Wilfred Atwood, Shelburne Co. NS |
| 271 | 62% | 1993 | Blake Maybank, White's Lake NS | 241 | 55% | 1995 | Angus MacLean, Coldbrook NS |
| 268 | 61% | 1998 | John Nickerson, Clark's Harbour NS | 210 | 48% | 1982 | Larry Neily, Ottawa ON |
| 265 | 60% | 1998 | Blake Maybank, White's Lake NS | 209 | 48% | 1997 | Rose-Aline Chiasson, Lamèque NB |
| 261 | 59% | 1998 | Joan Czapalay, Halifax NS | 180 | 41% | 1968 | Wayne Neily, Sainte-Anne MB |
| 252 | 57% | 1997 | Terry Crowell, Shag Harbour NS | 180 | 41% | 1998 | Don MacNeill, Halifax NS |
| 250 | 57% | 1998 | Terry Crowell, Shag Harbour NS | | | | |

Prince Edward Island 312 spp. (threshold = 94 spp.)

| | | | | | | | |
|-----|-----|------|---------------------------------|-----|-----|------|-----------------------------|
| 185 | 59% | 1973 | Angus MacLean, Coldbrook NS | 121 | 39% | 1978 | Eric Tull, Calgary AB |
| 167 | 54% | 1986 | Peter MacLeod, White's Lake NS* | 107 | 34% | 1993 | Alex Gray, Mississauga ON |
| 128 | 41% | 1994 | Blake Maybank, White's Lake NS | 105 | 34% | 1978 | Wayne Neily, Sainte-Anne MB |

Newfoundland 373 spp. (threshold = 112 spp.)

| | | | | | | | |
|-----|-----|------|--------------------------------|-----|-----|------|---------------------------|
| 225 | 60% | 1984 | Blake Maybank, White's Lake NS | 120 | 32% | 1992 | Alex Gray, Mississauga ON |
| 218 | 58% | 1998 | Doug Phelan, St. John's NF | 119 | 32% | 1978 | Eric Tull, Calgary AB |
| 139 | 37% | 1978 | Wayne Neily, Sainte-Anne MB | | | | |

ABA Area 911 spp. (threshold = 400 spp.)

| | | | | | | | |
|-----|-----|------|------------------------------|-----|-----|------|--------------------------------|
| 544 | 60% | 1991 | Suzanne Benoit, Vermilion AB | 448 | 49% | 1998 | Blake Maybank, White's Lake NS |
| 538 | 59% | 1990 | Mike Austin, Friendswood TX | 439 | 48% | 1997 | David Stirling, Victoria BC |
| 531 | 58% | 1998 | Mike Austin, Friendswood TX | 426 | 47% | 1991 | Rudolf Koes, Winnipeg MB |
| 502 | 55% | 1996 | Mike Tootchin, Richmond BC* | 420 | 46% | 1997 | Robert Parsons, Winnipeg MB |
| 481 | 53% | 1970 | Wayne Weber, Kamloops BC | 414 | 45% | 1998 | Robert Parsons, Winnipeg MB |
| 475 | 52% | 1993 | Gavin Platt, London ON | 413 | 45% | 1995 | William Lindley, London ON |
| 475 | 52% | 1993 | Ian Platt, London ON | 409 | 45% | 1993 | John Luce, Surrey BC |
| 463 | 51% | 1978 | Wayne Neily, Sainte-Anne MB | 409 | 45% | 1980 | Larry Neily, Ottawa ON |
| 462 | 51% | 1983 | Jo Ann MacKenzie, Surrey BC | 406 | 45% | 1995 | Burke Korol, Nelson BC |
| 458 | 50% | 1992 | Mary Collins, Coldstream BC | 401 | 44% | 1982 | Hugh Currie, Toronto ON |
| 457 | 50% | 1983 | Hue MacKenzie, Surrey BC | 400 | 44% | 1998 | John Luce, Surrey BC |

YEAR LISTS

Canada 628 spp. (threshold = 280 spp.)

| | | | | | | | |
|-----|-----|------|----------------------------------|-----|-----|------|---------------------------------|
| 403 | 64% | 1998 | Roger Foxall, Victoria BC | 325 | 52% | 1998 | Rick Toochin, Vancouver BC |
| 401 | 64% | 1992 | Suzanne Benoit, Vermilion AB | 322 | 51% | 1989 | Rudolf Koes, Winnipeg MB |
| 393 | 63% | 1981 | Hue MacKenzie, Surrey BC | 321 | 51% | 1974 | Wayne Weber, Kamloops BC |
| 391 | 62% | 1981 | Jo Ann MacKenzie, Surrey BC | 320 | 51% | 1998 | Blake Maybank, White's Lake NS |
| 381 | 61% | 1998 | Don Perks, Mississauga ON | 319 | 51% | 1996 | Peter MacLeod, White's Lake NS* |
| 372 | 59% | 1992 | John Luce, Surrey BC | 318 | 51% | 1995 | Craig McLauchlan, Toronto ON |
| 363 | 58% | 1990 | Blake Maybank, White's Lake NS | 313 | 50% | 1997 | Hilaire Chiasson, Lamèque NB |
| 361 | 57% | 1982 | Richard Cannings, Naramata BC | 311 | 50% | 1993 | Margaret Bain, Cobourg ON |
| 356 | 57% | 1987 | David Stirling, Victoria BC | 311 | 50% | 1996 | Terry Osborne, Erin ON* |
| 355 | 57% | 1992 | Peter Mitchell, Weir QC | 310 | 49% | 1994 | Ross Evans, Brampton ON |
| 353 | 56% | 1998 | John Luce, Surrey BC | 306 | 49% | 1997 | Burke Korol, Nelson BC |
| 351 | 56% | 1992 | Tom Plath, Richmond BC* | 306 | 49% | 1992 | Keith Burk, Blenheim ON |
| 350 | 56% | 1997 | Rick Toochin, Vancouver BC | 305 | 49% | 1997 | Rose-Aline Chiasson, Lamèque NB |
| 350 | 56% | 1989 | Mike Toochin, Richmond BC* | 303 | 48% | 1992 | Jim Burk, Blenheim ON |
| 348 | 55% | 1994 | Eric MacBean, West Vancouver BC | 303 | 48% | 1980 | Daniel St-Hilaire, Hull QC |
| 347 | 55% | 1979 | Wayne Neily, Sainte-Anne MB | 300 | 48% | 1998 | David Milsom, Bolton ON |
| 345 | 55% | 1982 | Hugh Currie, Toronto ON | 294 | 47% | 1986 | Ian Roseby, Harrington QC |
| 340 | 54% | 1989 | Robert Parsons, Winnipeg | 290 | 46% | 1998 | Hugh Currie, Toronto ON |
| 340 | 54% | 1998 | Bryan Gates, Victoria BC | 290 | 46% | 1998 | Rudolf Koes, Winnipeg MB |
| 337 | 54% | 1978 | Eric Tull, Calgary AB | 288 | 46% | 1984 | Gordon Grief, Winnipeg MB |
| 333 | 53% | 1991 | Gavin Platt, London ON | 288 | 46% | 1987 | Andrew Slater, Calgary AB |
| 333 | 53% | 1991 | Ian Platt, London ON | 285 | 45% | 1982 | Dennis Fast, Kleeefeld MB* |
| 332 | 53% | 1982 | John Keenleyside, Burlington ON* | 285 | 45% | 1990 | Larry Neily, Ottawa ON |
| 327 | 52% | 1989 | Danny Tyson, Surrey BC | 281 | 45% | 1998 | Burke Korol, Nelson BC |
| 327 | 52% | 1997 | Joan McDonald, Calgary AB | | | | |

World 9792 spp. (threshold = 800 spp.)

| | | | | | | | |
|------|-----|------|-----------------------------|-----|----|------|------------------------------|
| 2287 | 23% | 1998 | Martin Edwards, Kingston ON | 926 | 9% | 1994 | Suzanne Benoit, Vermilion AB |
| 1152 | 12% | 1988 | Roger Foxall, Victoria BC | 871 | 9% | 1998 | Jo Ann MacKenzie, Surrey BC |
| 1116 | 11% | 1989 | Hugh Currie, Toronto ON | 840 | 9% | 1990 | Hue MacKenzie, Surrey BC |
| 963 | 10% | 1993 | Mike Toochin, Richmond BC* | 820 | 8% | 1998 | Hue MacKenzie, Surrey BC |
| 939 | 10% | 1987 | David Stirling, Victoria BC | | | | |

ATPAT Sum of Highest Provincial Year Lists 4658 spp. (threshold = 800 spp.)

| | | | | | |
|------|-----|--------------------------------|------|-----|------------------------------|
| 2193 | 47% | Blake Maybank, White's Lake NS | 1345 | 29% | Suzanne Benoit, Vermilion AB |
| 2086 | 45% | Eric Tull, Calgary AB | 1333 | 29% | Burke Korol, Nelson BC |
| 1756 | 38% | Wayne Neily, Sainte-Anne MB | 1205 | 26% | Rudolf Koes, Winnipeg MB |
| 1669 | 36% | Alex Gray, Mississauga ON | 1144 | 25% | Gordon Grief, Winnipeg MB |
| 1418 | 30% | Larry Neily, Ottawa ON | 879 | 19% | Robert Parsons, Winnipeg MB |

ATPAT Sum of Provincial Year Lists for One Year 4658 spp. (threshold = 800 spp.)

| | | | | | | | |
|------|-----|------|--------------------------------|------|-----|------|---------------------------|
| 1367 | 29% | 1990 | Blake Maybank, White's Lake NS | 1074 | 23% | 1992 | Alex Gray, Mississauga ON |
| 1186 | 25% | 1981 | Eric Tull, Calgary AB | 840 | 18% | 1989 | Rudolf Koes, Winnipeg MB |
| 1172 | 25% | 1978 | Wayne Neily, Sainte-Anne MB | 810 | 17% | 1995 | Burke Korol, Nelson BC |

DAY LISTS

As with year lists, a birder's best ever day list and the birder's best day list for 1998 are both reported. To be published, day lists had to make thresholds of 20% for Prince Edward Island, Newfoundland and the two territories, and 30% for the other provinces. Thresholds are shown after an area's total list. Fifty-nine day lists (a decrease of three lists) are reported here from 36 birders. The all-time best days, in Manitoba and elsewhere, remained unsurpassed but Rudolph Koes and Gordon Grief made their annual effort in 1998 in Manitoba and found 193 and 192 species, respectively. Other big days from last year were from Ontario (Margaret Bain - 165) and Newfoundland (Alex Gray - 76).

British Columbia 475 spp. (threshold = 143 spp.)

| | | | | | | | |
|-----|-----|-----------|--------------------------------|-----|-----|-----------|-----------------------------|
| 196 | 41% | 23-May-95 | Richard Cannings, Naramata BC | 160 | 34% | 21-May-95 | Gary Davidson, Nakusp BC |
| 196 | 41% | 23-May-95 | Blake Maybank, White's Lake NS | 155 | 33% | 18-May-86 | Wayne Weber, Kamloops BC |
| 195 | 41% | 23-May-95 | Tom Plath, Richmond BC | 155 | 33% | 18-May-86 | Jo Ann MacKenzie, Surrey BC |
| 167 | 35% | 22-May-89 | Laurie Rockwell, Summerland BC | 151 | 32% | 12-May-91 | Danny Tyson, Surrey BC |

Alberta 393 spp. (threshold = 118 spp.)

| | | | | | | | |
|-----|-----|-----------|--------------------------------|-----|-----|-----------|--------------------------|
| 165 | 42% | 24-May-96 | Blake Maybank, White's Lake NS | 137 | 35% | 27-May-78 | Eric Tull, Calgary AB |
| 138 | 35% | 26-May-90 | Suzanne Benoit, Vermilion AB | 119 | 30% | 15-Jul-89 | Rudolf Koes, Winnipeg MB |

Saskatchewan 400 spp. (threshold = 120 spp.)

| | | | | | | | |
|-----|-----|-----------|-------------------------|-----|-----|-----------|--------------------------------|
| 160 | 40% | 01-Jun-86 | Harv Lane, Saskatoon SK | 140 | 35% | 26-May-95 | Blake Maybank, White's Lake NS |
|-----|-----|-----------|-------------------------|-----|-----|-----------|--------------------------------|

Manitoba 382 spp. (threshold = 115 spp.)

| | | | | | | | |
|-----|-----|-----------|---------------------------|-----|-----|-----------|--------------------------------|
| 205 | 54% | 23-May-87 | Rudolf Koes, Winnipeg MB | 192 | 50% | 23-May-98 | Gordon Grief, Winnipeg MB |
| 204 | 54% | 23-May-87 | Gordon Grief, Winnipeg MB | 170 | 45% | 27-May-80 | Wayne Neily, Sainte-Anne MB |
| 198 | 52% | 21-May-88 | Dennis Fast, Kleefeld MB* | 162 | 42% | 27-May-80 | Eric Tull, Calgary AB |
| 193 | 51% | 23-May-98 | Rudolf Koes, Winnipeg MB | 156 | 41% | 14-May-90 | Blake Maybank, White's Lake NS |
| 192 | 50% | 29-May-82 | Harv Lane, Saskatoon SK | 146 | 38% | 28-May-83 | John Zoch, Leamington ON |

Ontario 470 spp. (threshold = 141 spp.)

| | | | | | | | |
|-----|-----|-----------|--------------------------------------|-----|-----|-----------|--------------------------------|
| 186 | 40% | 11-May-79 | Alan Wormington, Leamington ON* | 159 | 34% | 18-May-97 | Gavin Platt, London ON |
| 182 | 39% | 18-May-96 | Margaret Bain, Cobourg ON | 158 | 34% | 21-May-88 | Clayton Vardy, Peterborough ON |
| 180 | 38% | 10-May-80 | David McCorquodale, Georges River NS | 156 | 33% | 11-May-96 | Hugh Currie, Toronto ON |
| 175 | 37% | 18-May-96 | Jim Burk, Blenheim ON | 152 | 32% | 19-May-78 | Alex Gray, Mississauga ON |
| 175 | 37% | 18-May-96 | Keith Burk, Blenheim ON | 152 | 32% | 20-May-73 | Martin Edwards, Kingston ON |
| 166 | 35% | 25-May-96 | David Milsom, Bolton ON | 143 | 30% | 16-May-98 | Ian Platt, London ON |
| 165 | 35% | 23-May-98 | Margaret Bain, Cobourg ON | 143 | 30% | 16-May-98 | Gavin Platt, London ON |
| 163 | 35% | 25-May-97 | John Keenleyside, Burlington ON* | 141 | 30% | 13-May-50 | Don Perks, Mississauga ON |
| 159 | 34% | 18-May-97 | Ian Platt, London ON | 141 | 30% | 23-May-98 | Craig McLaughlan |

DAY LISTS

Quebec 435 spp. (threshold = 131 spp.)

| | | | | | | | |
|-----|-----|-----------|-------------------------------|-----|-----|-----------|----------------------------------|
| 142 | 33% | 27-May-84 | Daniel St-Hilaire, Hull QC | 132 | 30% | 23-May-76 | Mabel McIntosh, Pointe-Claire QC |
| 142 | 33% | 02-Jun-90 | Germain Savard, Chicoutimi QC | | | | |

Newfoundland 373 spp. (threshold = 75 spp.)

| | | | | | | | |
|-----|-----|-----------|--------------------------------|----|-----|-----------|---------------------------|
| 106 | 28% | 02-Sep-84 | Blake Maybank, White's Lake NS | 76 | 20% | 29-Jun-98 | Alex Gray, Mississauga ON |
|-----|-----|-----------|--------------------------------|----|-----|-----------|---------------------------|

New Brunswick 392 spp. (threshold = 118 spp.)

| | | | | | | | |
|-----|-----|-----------|---------------------------------|--|--|--|--|
| 120 | 31% | 20-Jun-94 | Peter MacLeod, White's Lake NS* | | | | |
|-----|-----|-----------|---------------------------------|--|--|--|--|

Prince Edward Island 312 spp. (threshold = 62 spp.)

| | | | | | | | |
|-----|-----|-----------|---------------------------------|----|-----|-----------|---------------------------|
| 128 | 41% | 28-May-94 | Blake Maybank, White's Lake | 86 | 28% | 20-May-81 | Eric Tull, Calgary AB |
| 116 | 37% | 25-Aug-90 | Peter MacLeod, White's Lake NS* | 86 | 28% | 02-Jun-83 | Alex Gray, Mississauga ON |

Nova Scotia 440 spp. (threshold = 132 spp.)

| | | | | | | | |
|-----|-----|-----------|--------------------------------|-----|-----|-----------|---------------------------------|
| 140 | 32% | 04-Jun-94 | Blake Maybank, White's Lake NS | 139 | 32% | 30-May-95 | Peter MacLeod, White's Lake NS* |
|-----|-----|-----------|--------------------------------|-----|-----|-----------|---------------------------------|

Yukon Territory 273 spp. (threshold = 55 spp.)

| | | | | | | | |
|----|-----|-----------|-------------------------------|----|-----|-----------|---------------------------|
| 82 | 30% | 23-Jun-92 | Tony Greenfield, Sechelt BC | 66 | 24% | 09-Jun-96 | Alex Gray, Mississauga ON |
| 67 | 25% | 22-Aug-92 | Richard Cannings, Naramata BC | 64 | 23% | 03-Jul-76 | Eric Tull, Calgary AB |

Northwest Territories 313 spp. (threshold = 63 spp.)

| | | | | | | | |
|----|-----|-----------|---------------------------|--|--|--|--|
| 75 | 24% | 16-Jun-89 | Alex Gray, Mississauga ON | | | | |
|----|-----|-----------|---------------------------|--|--|--|--|

ATPAT Sum of Highest Provincial Day Lists 4658 spp. (threshold = 800 spp.)

| | | | | | |
|------|-----|--------------------------------|------|-----|---------------------------|
| 1403 | 30% | Blake Maybank, White's Lake NS | 1089 | 23% | Alex Gray, Mississauga ON |
| 1142 | 25% | Eric Tull, Calgary AB | 820 | 18% | Rudolf Koes, Winnipeg MB |

WINTER LISTS

Winter lists cover the period from 1 December to 28 or 29 February. Winter life lists - the birds seen during those months in any year - are reported as of the end of 1998. Single winter lists are of species seen during one winter. Listed are a birder's best ever single winter list and the birder's list for the winter of 1997/98. The thresholds for winter life lists were 25% for Canada, British Columbia and Ontario; 15% for Prince Edward Island, Newfoundland and the two territories; and 20% for the other provinces. Thresholds for single winter lists were 5% less. Thresholds are shown after each category in all provinces and territories. Fifty-seven birders submitted winter lists (up by three) that met or exceeded these thresholds. The most popularly-reported provinces were Ontario (43 life and single winter lists) and British Columbia (37). The top winter life lists, both in terms of numbers and percentages, are from Don Perks (260) and Alan Wormington (258) in Ontario and Wayne Weber (244) and Hue MacKenzie (240) in British Columbia. Likely because of last year's mild weather, the top winter life lists in the Prairie Provinces all improved considerably. Joan McDonald now has 127 in Alberta, Rudolf Koes now has 125 in Manitoba and I now have 107 in Saskatchewan. Large gains were also reported from several Nova Scotia birders but Blake Maybank added five new winter birds to province-leading total of 199. The best winter life list for Canada (281) is from Jo Ann MacKenzie who is followed closely by Hue, with 278. A special mention goes to Dick Cannings (now at 219) who added 14 new birds to his last year's total of 205. Rick Toochin's single winter record of 222 for British Columbia/Canada remains unbroken. Joan and Malcolm McDonald established a new single season record in Alberta last winter with their 93 species. Other noteworthy lists from last winter were from Jo Ann MacKenzie (161) in British Columbia, David Milsom (145) in Ontario and John Nickerson (142) in Nova Scotia.

***** WINTER LIFE LISTS *****

British Columbia 475 spp (threshold = 119 spp.)

| | | | | | |
|-----|-----|--------------------------------------|-----|-----|----------------------------------|
| 244 | 51% | Wayne Weber, Kamloops BC | 191 | 40% | Gary Davidson, Nakusp BC |
| 240 | 51% | Hue MacKenzie, Surrey BC (+6) | 185 | 39% | Burke Korol, Nelson BC (+11) |
| 238 | 50% | Jo Ann MacKenzie, Surrey BC (+6) | 148 | 31% | Blake Maybank, White's Lake NS |
| 238 | 50% | Danny Tyson, Surrey BC (+3) | 144 | 30% | Laurie Rockwell, Summerland BC |
| 234 | 49% | David Stirling, Victoria BC | 140 | 29% | Joan McDonald, Calgary AB |
| 226 | 48% | John Luce, Surrey BC (+7) | 132 | 28% | Robert Parsons, Winnipeg MB (+5) |
| 223 | 47% | Rick Tyson, Surrey BC (+3) | 127 | 27% | Eric Tull, Calgary AB (+3) |
| 207 | 44% | Richard Cannings, Naramata BC (+2) | 120 | 25% | Rose-Aline Chiasson, Lameque NB |
| 202 | 43% | Eric MacBean, West Vancouver BC (+4) | | | |

Alberta 393 spp. (threshold = 79 spp.)

| | | | | | |
|-----|-----|---------------------------------|----|-----|------------------------------|
| 127 | 32% | Joan McDonald, Calgary AB (+11) | 97 | 25% | Suzanne Benoit, Vermilion AB |
|-----|-----|---------------------------------|----|-----|------------------------------|

Saskatchewan 400 spp. (threshold = 80 spp.)

| | | | | | |
|-----|-----|-----------------------------|--|--|--|
| 107 | 27% | Burke Korol, Nelson BC (+4) | | | |
|-----|-----|-----------------------------|--|--|--|

WINTER LISTS

Manitoba 382 spp. (threshold = 76 spp.)

| | | | | | |
|-----|-----|-------------------------------|-----|-----|--------------------------------|
| 125 | 33% | Rudolf Koes, Winnipeg MB (+7) | 104 | 27% | Gordon Grief, Winnipeg MB (+5) |
| 106 | 28% | Robert Parsons, Winnipeg MB | 91 | 24% | Dennis Fast, Kleefeld MB* |

Quebec 435 spp. (threshold = 87 spp.)

| | | | | | |
|-----|-----|----------------------------------|-----|-----|-----------------------|
| 178 | 41% | Mabel McIntosh, Pointe-Claire QC | 102 | 23% | Eric Tull, Calgary AB |
| 115 | 26% | Francois Blouin, Boucherville QC | | | |

Ontario 470 spp. (threshold = 118 spp.)

| | | | | | |
|-----|-----|----------------------------------|-----|-----|-------------------------------------|
| 260 | 55% | Don Perks, Mississauga ON | 190 | 40% | Alex Gray, Mississauga ON |
| 258 | 55% | Alan Wormington, Leamington ON* | 190 | 40% | Jerry Guild, Mississauga ON (+1) |
| 225 | 48% | Keith Burk, Blenheim ON | 183 | 39% | Ian Platt, London ON |
| 222 | 47% | Harry Kerr, Toronto ON (+1) | 181 | 39% | David Milsom, Bolton ON (+3) |
| 209 | 44% | John Keenleyside, Burlington ON* | 175 | 37% | Clayton Vardy, Peterborough ON (+4) |
| 208 | 44% | John Miles, Jarvis ON (+1) | 170 | 36% | Hamish McLean, Toronto ON (+5) |
| 208 | 44% | Hugh Currie, Toronto ON (+9) | 166 | 35% | Gavin Platt, London ON (+4) |
| 205 | 44% | Peter MacLeod, White's Lake NS* | 163 | 35% | William Crins, Peterborough ON |
| 201 | 43% | Allen Woodliffe, Chatham ON (+4) | 154 | 33% | Edgerton Pegg, Claremont ON |
| 200 | 43% | Margaret Bain, Cobourg ON (+5) | 146 | 31% | Craig McLauchlan, Toronto ON |
| 199 | 42% | Ross Evans, Brampton ON (+11) | 123 | 26% | Hue MacKenzie, Surrey BC |
| 199 | 42% | Jim Burk, Blenheim ON (+6) | 120 | 26% | Lorraine Foott, Kingsville ON |

New Brunswick 392 spp. (threshold = 78 spp.)

| | | | | | |
|-----|-----|-----------------------------------|----|-----|-----------------------------|
| 123 | 31% | Hilaire Chiasson, Lamèque NB (+2) | 91 | 23% | Angus MacLean, Coldbrook NS |
| 117 | 30% | Rose-Aline Chiasson, Lamèque NB | | | |

Nova Scotia 440 spp. (threshold = 88 spp.)

| | | | | | |
|-----|-----|--|-----|-----|---------------------------------|
| 199 | 45% | Blake Maybank, White's Lake NS (+5) | 130 | 30% | Larry Neily, Ottawa ON |
| 178 | 40% | John Nickerson, Clark's Harbour NS (+10) | 115 | 26% | Joan Czapalay, Halifax NS (+12) |
| 177 | 40% | Murray Newell, Clark's Harbour NS (+11) | 93 | 21% | Alex Gray, Mississauga ON |
| 159 | 36% | Angus MacLean, Coldbrook NS (+13) | | | |

Prince Edward Island 312 spp. (threshold = 47 spp.)

| | | | | | |
|----|-----|-----------------------------|--|--|--|
| 80 | 26% | Angus MacLean, Coldbrook NS | | | |
|----|-----|-----------------------------|--|--|--|

Newfoundland 373 spp. (threshold = 56 spp.)

| | | | | | |
|----|-----|---------------------------|--|--|--|
| 80 | 22% | Alex Gray, Mississauga ON | | | |
|----|-----|---------------------------|--|--|--|

WINTER LISTS

Canada 628 spp. (threshold = 158 spp.)

| | | | | | |
|-----|-----|--------------------------------------|-----|-----|--------------------------------------|
| 281 | 45% | Jo Ann MacKenzie, Surrey BC (+6) | 199 | 32% | Burke Korol, Nelson BC (+9) |
| 278 | 44% | Hue MacKenzie, Surrey BC (+6) | 199 | 32% | Jim Burk, Blenheim ON (+6) |
| 274 | 44% | Don Perks, Mississauga ON | 196 | 31% | Joan McDonald, Calgary AB (+6) |
| 261 | 42% | Blake Maybank, White's Lake NS (+8) | 192 | 31% | Rudolf Koes, Winnipeg MB |
| 258 | 41% | Tom Plath, Richmond BC* | 192 | 31% | Larry Neily, Ottawa ON (+2) |
| 245 | 39% | Alex Gray, Mississauga ON | 191 | 30% | Gary Davidson, Nakusp BC |
| 242 | 39% | David Stirling, Victoria BC | 190 | 30% | Jerry Guild, Mississauga ON (+1) |
| 238 | 38% | John Luce, Surrey BC (+6) | 187 | 30% | Hilaire Chiasson, Lamèque NB (+2) |
| 238 | 38% | Danny Tyson, Surrey BC (+3) | 187 | 30% | Eric Tull, Calgary AB (+3) |
| 225 | 36% | Keith Burk, Blenheim ON | 185 | 29% | Rose-Aline Chiasson, Lamèque NB (+2) |
| 223 | 36% | Rick Tyson, Surrey BC (+3) | 183 | 29% | Ian Platt, London ON |
| 219 | 35% | Richard Cannings, Naramata BC (+14) | 181 | 29% | Robert Parsons, Winnipeg MB (+5) |
| 218 | 35% | Laurie Rockwell, Summerland BC | 181 | 29% | David Milsom, Bolton ON (+3) |
| 208 | 33% | John Miles, Jarvis ON | 180 | 29% | Angus MacLean, Coldbrook NS (+7) |
| 208 | 33% | Hugh Currie, Toronto ON (+9) | 175 | 28% | Clayton Vardy, Peterborough ON (+4) |
| 207 | 33% | Eric MacBean, West Vancouver BC (+4) | 166 | 26% | Gavin Platt, London ON (+4) |

***** SINGLE WINTER LISTS *****

British Columbia 475 spp. (threshold = 95 spp.)

| | | | | | | | |
|-----|-----|-------|---------------------------------|-----|-----|-------|---------------------------------|
| 222 | 47% | 91/92 | Rick Toochin, Vancouver BC | 150 | 32% | 93/94 | John Luce, Surrey BC |
| 199 | 42% | 95/96 | Danny Tyson, Surrey BC | 143 | 30% | 97/98 | Eric MacBean, West Vancouver BC |
| 174 | 37% | 95/96 | Rick Tyson, Surrey BC | 142 | 30% | 97/98 | John Luce, Surrey BC |
| 170 | 36% | 91/92 | Wayne Weber, Kamloops BC | 135 | 28% | 90/91 | Blake Maybank, White's Lake NS |
| 168 | 35% | 93/94 | Hue MacKenzie, Surrey BC | 127 | 27% | 88/89 | Robert Parsons, Winnipeg MB |
| 167 | 35% | 93/94 | Jo Ann MacKenzie, Surrey BC | 120 | 25% | 96/97 | Rose-Aline Chiasson, Lameque NB |
| 161 | 34% | 97/98 | Jo Ann MacKenzie, Surrey BC | 117 | 25% | 96/97 | Hilaire Chiasson, Lameque NB |
| 159 | 33% | 95/96 | Eric MacBean, West Vancouver BC | 111 | 23% | 94/95 | Suzanne Benoit, Vermilion AB |
| 154 | 32% | 97/98 | Hue MacKenzie, Surrey BC | 101 | 21% | 89/90 | Rudolf Koes, Winnipeg MB |
| 153 | 32% | 97/98 | Burke Korol, Nelson BC | 100 | 21% | 97/98 | Laurie Rockwell, Summerland BC |

Alberta 393 spp (threshold = 59 spp.)

| | | | | | | | |
|----|-----|-------|------------------------------|----|-----|-------|------------------------------|
| 93 | 24% | 97/98 | Malcolm McDonald, Calgary AB | 70 | 18% | 91/92 | Suzanne Benoit, Vermilion AB |
| 93 | 24% | 97/98 | Joan McDonald, Calgary AB | | | | |

Saskatchewan 400 spp. (threshold = 60 spp.)

| | | | | | | | |
|----|-----|-------|------------------------|--|--|--|--|
| 72 | 18% | 94/95 | Burke Korol, Nelson BC | | | | |
|----|-----|-------|------------------------|--|--|--|--|

Manitoba 382 spp. (threshold = 57 spp.)

| | | | | | | | |
|----|-----|-------|-----------------------------|----|-----|-------|--------------------------|
| 65 | 17% | 91/92 | Robert Parsons, Winnipeg MB | 64 | 17% | 97/98 | Rudolf Koes, Winnipeg MB |
|----|-----|-------|-----------------------------|----|-----|-------|--------------------------|

WINTER LISTS

Ontario 470 spp. (threshold = 94 spp.)

| | | | | | | | |
|-----|-----|-------|------------------------------|-----|-----|-------|--------------------------------|
| 157 | 33% | 95/96 | David Milsom, Bolton ON | 121 | 26% | 91/92 | Jim Burk, Blenheim ON |
| 147 | 31% | 94/95 | Don Perks, Mississauga ON | 117 | 25% | 95/96 | Margaret Bain, Cobourg ON |
| 145 | 31% | 97/98 | David Milsom, Bolton ON | 116 | 25% | 97/98 | John Miles, Jarvis ON |
| 134 | 29% | 97/98 | Don Perks, Mississauga ON | 114 | 24% | 97/98 | Margaret Bain, Cobourg ON |
| 132 | 28% | 96/97 | Jerry Guild, Mississauga ON | 112 | 24% | 72/73 | Alex Gray, Mississauga ON |
| 130 | 28% | 96/97 | Craig McLauchlan, Toronto ON | 112 | 24% | 82/83 | Clayton Vardy, Peterborough ON |
| 130 | 28% | 97/98 | Ross Evans, Brampton ON | 110 | 23% | 97/98 | Jerry Guild, Mississauga ON |
| 126 | 27% | 95/96 | John Miles, Jarvis ON | 109 | 23% | 92/93 | Gavin Platt, London ON |
| 126 | 27% | 93/94 | Hugh Currie, Toronto ON | 109 | 23% | 92/93 | Ian Platt, London ON |
| 124 | 26% | 97/98 | Hugh Currie, Toronto ON | | | | |

Quebec 435 spp. (threshold = 65 spp.)

| | | | | | | | |
|-----|-----|-------|----------------------------------|----|-----|-------|-----------------------|
| 110 | 25% | 95/96 | Mabel McIntosh, Pointe-Claire QC | 99 | 23% | 86/87 | Eric Tull, Calgary AB |
| 100 | 23% | 90/91 | Francois Blouin, Boucherville QC | | | | |

New Brunswick 392 spp. (threshold = 59 spp.)

| | | | | | | | |
|-----|-----|-------|---------------------------------|--|--|--|--|
| 123 | 31% | 91/92 | Peter MacLeod, White's Lake NS* | | | | |
|-----|-----|-------|---------------------------------|--|--|--|--|

Nova Scotia 440 spp. (threshold = 66 spp.)

| | | | | | | | |
|-----|-----|-------|------------------------------------|-----|-----|-------|--------------------------------|
| 159 | 36% | 87/88 | Peter MacLeod, White's Lake NS* | 115 | 26% | 97/98 | Joan Czapalay, Halifax NS |
| 142 | 32% | 97/98 | John Nickerson, Clark's Harbour NS | 107 | 24% | 97/98 | Blake Maybank, White's Lake NS |
| 140 | 32% | 97/98 | Murray Newell, Clark's Harbour NS | 102 | 23% | 97/98 | Richard Stern, Kentville NS |
| 139 | 32% | 91/92 | Blake Maybank, White's Lake NS | 66 | 15% | 88/89 | Alex Gray, Mississauga ON |
| 130 | 30% | 97/98 | Terry Crowell, Shag Harbour NS | | | | |

Newfoundland 373 spp. (threshold = 37 spp.)

| | | | | | | | |
|----|-----|-------|---------------------------|--|--|--|--|
| 72 | 19% | 96/97 | Alex Gray, Mississauga ON | | | | |
|----|-----|-------|---------------------------|--|--|--|--|

Canada 628 spp. (threshold = 126 spp.)

| | | | | | | | |
|-----|-----|-------|---------------------------------|-----|-----|-------|---------------------------------|
| 222 | 35% | 91/92 | Rick Toochin, Vancouver BC | 153 | 24% | 96/97 | Hilaire Chiasson, Lameque NB |
| 199 | 32% | 95/96 | Danny Tyson, Surrey BC | 153 | 24% | 96/97 | Rose-Aline Chiasson, Lameque NB |
| 185 | 29% | 90/91 | Blake Maybank, White's Lake NS | 150 | 24% | 88/89 | Robert Parsons, Winnipeg MB |
| 174 | 28% | 95/96 | Rick Tyson, Surrey BC | 150 | 24% | 93/94 | John Luce, Surrey BC |
| 168 | 27% | 93/94 | Hue MacKenzie, Surrey BC | 147 | 23% | 96/97 | Alex Gray, Mississauga ON |
| 167 | 27% | 93/94 | Jo Ann MacKenzie, Surrey | 145 | 23% | 97/98 | David Milsom, Bolton ON |
| 162 | 26% | 97/98 | Burke Korol, Nelson BC | 143 | 23% | 97/98 | Eric MacBean, West Vancouver BC |
| 161 | 26% | 97/98 | Jo Ann MacKenzie, Surrey | 142 | 23% | 97/98 | John Luce, Surrey BC |
| 159 | 25% | 95/96 | Eric MacBean, West Vancouver BC | 135 | 21% | 89/90 | Rudolf Koes, Winnipeg MB |
| 157 | 25% | ??/?? | Angus MacLean, Coldbrook NS | 132 | 21% | 96/97 | Jerry Guild, Mississauga ON |
| 157 | 25% | 95/96 | David Milsom, Bolton ON | 130 | 21% | 96/97 | Craig McLauchlan, Toronto ON |
| 154 | 25% | 97/98 | Hue MacKenzie, Surrey BC | 126 | 20% | 93/94 | Hugh Currie, Toronto ON |

LOCAL LISTS

For all but a few northern areas, the thresholds for local lists have been set at 150 for life lists and 120 for best year lists. Local life lists are reported for lists received up to the end of 1998. Local lists are organized on a province by province basis. This year 94 birders (no change) met the threshold for 120 local areas (up by three). There were few changes to the top local lists but Don Perks added two in Toronto (now at 354), Rick Toochin added four in Vancouver (now at 345), Mabel McIntosh added one in Montreal (now at 328) and David Stirling added four on Vancouver Island (now at 322).

BRITISH COLUMBIA

100 Mile House

175 Laurie Rockwell, Summerland BC

Blackie Spit

189 Jo Ann MacKenzie, Surrey BC (+8)

184 Hue MacKenzie, Surrey BC (+7)

158 Wayne Weber, Kamloops BC

Clover Point/Beaconhill Park, Victoria

183 David Stirling, Victoria BC (+1)

135 David Stirling, Victoria BC (year)

Creston Valley

179 Burke Korol, Nelson BC

174 Burke Korol, Nelson BC (year)

Jericho Park, Vancouver

214 Rick Toochin, Vancouver BC

Kamloops

228 Wayne Weber, Kamloops BC (+6)

198 David Stirling, Victoria BC (+2)

182 Gary Davidson, Nakusp BC (+3)

176 Tom Plath, Richmond BC*

Nicola Valley

232 Wayne Weber, Kamloops BC (+2)

Okanagan Valley

289 Mary Collins, Coldstream BC

280 Richard Cannings, Naramata BC (+1)

274 Elsie Nykyfork, Vernon BC (+5)

256 Laurie Rockwell, Summerland BC (+1)

251 Wayne Weber, Kamloops BC

245 Gary Davidson, Nakusp BC (+3)

244 Rick Toochin, Vancouver BC (+1)

239 David Stirling, Victoria BC (+4)

238 Burke Korol, Nelson BC (+2)

232 Jo Ann MacKenzie, Surrey BC (+3)

231 Hue MacKenzie, Surrey BC (+1)

227 Mike Toochin, Richmond BC*

225 Burke Korol, Nelson BC (year)

221 Tom Plath, Richmond BC*

219 Tony Greenfield, Sechelt BC

195 John Luce, Surrey BC

193 Blake Maybank, White's Lake NS

188 Danny Tyson, Surrey BC (+11)

181 Bryan Gates, Victoria BC

177 Blake Maybank, White's Lake NS (year)

175 Lloyd Esralson, Surrey BC

165 Rick Tyson, Surrey BC (+3)

Pacific Rim National Park

257 Rick Toochin, Vancouver BC (+1) ☞

☞ this includes Ucluelet and Tofino

175 David Stirling, Victoria BC

LOCAL LISTS

Peace River

203 Tony Greenfield, Sechelt BC (+1)
171 Bryan Gates, Victoria BC
166 Tom Plath, Richmond BC*
164 Wayne Weber, Kamloops BC

163 Rick Toochin, Vancouver BC
163 Jo Ann MacKenzie, Surrey BC
158 David Stirling, Victoria BC

Pitt Meadows

187 Wayne Weber, Kamloops BC

Prince George

166 Danny Tyson, Surrey BC

Sea Island, Richmond

237 Rick Toochin, Vancouver BC (+2)

Iona Island, Richmond

291 Rick Toochin, Vancouver BC (+13)

222 Rick Toochin, Vancouver BC (year)

Sea/Iona Islands, Richmond

246 Mike Toochin, Richmond BC*
220 Wayne Weber, Kamloops BC
170 Danny Tyson, Surrey BC (+4)

166 Lloyd Esralson, Surrey BC (+6)
152 Rick Tyson, Surrey BC (+1)

Sunshine Coast

250 Tony Greenfield, Sechelt BC (+2)

172 Tom Plath, Richmond BC*

Stanley Park, Vancouver

185 Wayne Weber, Kamloops BC

Vancouver

345 Rick Toochin, Vancouver BC (+4)
336 Mike Toochin, Richmond BC*
328 Jo Ann MacKenzie, Surrey BC (+2)
327 Tom Plath, Richmond BC*
324 Hue MacKenzie, Surrey BC (+1)
324 Wayne Weber, Kamloops BC (+1)
316 John Luce, Surrey BC (+2)
315 Eric MacBean, West Vancouver BC (+4)
309 Danny Tyson, Surrey BC (+2)
298 Rick Tyson, Surrey BC
292 Lloyd Esralson, Surrey BC (+8)
283 Richard Cannings, Naramata BC (+1)
274 Rick Toochin, Vancouver BC (year)

244 John Luce, Surrey BC (year)
239 Danny Tyson, Surrey BC (year)
238 David Stirling, Victoria BC
236 Wayne Weber, Kamloops BC (year)
235 Eric MacBean, West Vancouver BC (year)
233 Jo Ann MacKenzie, Surrey BC (year)
229 Hue-MacKenzie, Surrey BC (year)
215 William Crins, Peterborough ON
195 Rick Tyson, Surrey BC (year)
177 Blake Maybank, White's Lake NS
170 Burke Korol, Nelson BC (+19)
168 Mike Austin, Friendswood TX
123 Burke Korol, Nelson BC (year)

Vancouver Island

322 David Stirling, Victoria BC (+4)
312 Bryan Gates, Victoria BC
312 Rick Toochin, Vancouver BC (+3)
254 Mike Toochin, Richmond BC*
252 Wayne Weber, Kamloops BC (+1)
245 Jo Ann MacKenzie, Surrey BC (+3)

244 Hue MacKenzie, Surrey BC (+3)
221 Bryan Gates, Victoria BC (year)
213 Danny Tyson, Surrey BC
161 Lloyd Esralson, Surrey BC (+9)
157 Rick Tyson, Surrey BC (+6)
151 Suzanne Benoit, Vermilion AB

LOCAL LISTS

Victoria

- | | | | |
|-----|----------------------------------|-----|---------------------------------|
| 310 | David Stirling, Victoria BC (+3) | 227 | Mike Toochin, Richmond BC* |
| 303 | Bryan Gates | 211 | Bryan Gates, Victoria BC (year) |
| 262 | Rick Toochin, Vancouver BC (+1) | 163 | John Luce, Surrey BC |
| 233 | Wayne Weber, Kamloops BC (+1) | | |

West Kootenays

- | | | | |
|-----|-------------------------------|-----|----------------------------------|
| 262 | Gary Davidson, Nakusp BC (+2) | 175 | Wayne Weber, Kamloops BC |
| 216 | Burke Korol, Nelson BC (+39) | 174 | Jo Ann MacKenzie, Surrey BC (+9) |
| 203 | Burke Korol, Nelson BC (year) | 167 | Hue MacKenzie, Surrey BC (+11) |

Westham Island/Reifel Refuge, Vancouver

- | | | | |
|-----|---------------------------------|-----|---------------------------------------|
| 228 | Rick Toochin, Vancouver BC (+2) | 186 | Eric MacBean, West Vancouver BC (+11) |
| 212 | Mike Toochin, Richmond BC* | 160 | Lloyd Esralson, Surrey BC (+4) |
| 211 | Wayne Weber, Kamloops BC | 151 | Danny Tyson, Surrey BC |

White Rock

- | | | | |
|-----|----------------------------------|-----|------------------------------------|
| 257 | Jo Ann MacKenzie, Surrey BC (+5) | 182 | Jo Ann MacKenzie, Surrey BC (year) |
| 253 | Hue MacKenzie, Surrey BC (+6) | | |

ALBERTA

Athabasca

- 195 David Stirling, Victoria BC

Beaverhill Lake

- 155 Suzanne Benoit, Vermilion AB

Calgary

- | | | | |
|-----|--------------------------------|-----|---|
| 301 | Andrew Slater, Calgary AB (+1) | 256 | Andrew Slater, Calgary AB (city limits; +2) |
| 287 | Joan McDonald, Calgary AB (+1) | 184 | Eric Tull, Calgary AB (year) |
| 259 | Eric Tull, Calgary AB (+2) | | |

Cold Lake

- 214 Suzanne Benoit, Vermilion AB

SASKATCHEWAN

Candle Lake

- | | | | |
|-----|------------------------|-----|-------------------------------|
| 176 | Burke Korol, Nelson BC | 155 | Burke Korol, Nelson BC (year) |
|-----|------------------------|-----|-------------------------------|

Cypress Hills

- | | | | |
|-----|-----------------------------|-----|-------------------------------|
| 172 | Burke Korol, Nelson BC (+2) | 128 | Burke Korol, Nelson BC (year) |
|-----|-----------------------------|-----|-------------------------------|

Prince Albert National Park

- | | | | |
|-----|--------------------------------|-----|-------------------------------|
| 181 | Blake Maybank, White's Lake NS | 123 | Burke Korol, Nelson BC (year) |
|-----|--------------------------------|-----|-------------------------------|

Saskatoon

- | | | | |
|-----|-------------------------------|-----|--|
| 245 | Burke Korol, Nelson BC (+1) | 181 | Burke Korol, Nelson BC (city limits) |
| 184 | Burke Korol, Nelson BC (year) | 125 | Burke Korol, Nelson BC (city limits, year) |

LOCAL LISTS

The Elbow

158 Burke Korol, Nelson BC (+2)

MANITOBA

Birds Hill Provincial Park

183 Gordon Grief, Winnipeg MB (+3)

Delta Marsh

244 Rudolf Koes, Winnipeg MB (+5)

235 Robert Parsons, Winnipeg MB (+2)

215 Gordon Grief, Winnipeg MB (+1)

153 Robert Parsons, Winnipeg MB (year)

East Lake Winnipeg

192 Robert Parsons, Winnipeg MB (+3)

Fort Whyte Nature Centre, Winnipeg

212 Wayne Neily, Sainte-Anne MB (+2)

182 Robert Parsons, Winnipeg MB

Gladstone Latilong

189 Wayne Neily, Sainte-Anne MB

Northwest Angle Region

188 Robert Parsons, Winnipeg MB

Oak Hammock Marsh

241 Rudolf Koes, Winnipeg MB (+2)

235 Gordon Grief, Winnipeg MB (+2)

226 Robert Parsons, Winnipeg MB (+1)

187 Wayne Neily, Sainte-Anne MB

186 John Zoch, Leamington ON

168 Robert Parsons, Winnipeg MB (year)

Patricia Beach

160 Robert Parsons, Winnipeg MB

Pinawa

165 Robert Parsons, Winnipeg MB

Riding Mountain National Park

219 Angus MacLean, Coldbrook NS

Selkirk Latilong

179 Wayne Neily, Sainte-Anne MB

Seven Sisters Falls

183 Robert Parsons, Winnipeg MB

Stonewall Latilong

208 Wayne Neily, Sainte-Anne MB

Westman Region

247 Robert Parsons, Winnipeg MB

159 Robert Parsons, Winnipeg MB (year)

LOCAL LISTS

Winnipeg

- | | | | |
|-----|--|-----|--|
| 283 | Robert Parsons, Winnipeg MB | 238 | Gordon Grief, Winnipeg MB (+2) |
| 282 | Rudolf Koes, Winnipeg MB (+3) | 231 | Wayne Neily, Sainte-Anne MB (city; +2) |
| 241 | Wayne Neily, Sainte-Anne MB (latilong) | 203 | Robert Parsons, Winnipeg MB (year) |

Winnipeg River

- 234 Robert Parsons, Winnipeg MB (+1)

MANITOBA/NORTHWEST TERRITORIES

Churchill

- | | | | |
|-----|---------------------------------------|-----|------------------------------------|
| 171 | Rudolf Koes, Winnipeg MB (+1) | 109 | Dennis Fast, Kleefeld MB (year)* |
| 136 | Gordon Grief, Winnipeg MB | 107 | Robert Parsons, Winnipeg MB (year) |
| 125 | Dennis Fast, Kleefeld MB* | 105 | Barry Attridge, London ON |
| 124 | Mary Collins, Coldstream BC | 101 | Wayne Neily, Sainte-Anne MB |
| 123 | Robert Parsons, Winnipeg MB | 99 | Edgerton Pegg, Claremont ON |
| 121 | Blake Maybank, White's Lake NS (year) | 93 | John Keenleyside, Mississauga ON* |
| 114 | Rudolf Koes, Winnipeg MB (year) | 92 | Alex Gray, Mississauga ON |
| 112 | Gordon Grief, Winnipeg MB (year) | 90 | Alex Gray, Mississauga ON (year) |

ONTARIO

Algonquin Provincial Park

- | | | | |
|-----|---------------------------|-----|-------------------------------------|
| 279 | Don Perks, Mississauga ON | 216 | William Crins, Peterborough ON (+4) |
|-----|---------------------------|-----|-------------------------------------|

Claremont Conservation Area

- 218 Edgerton Pegg, Claremont ON (+1)

Durham

- | | | | |
|-----|------------------------------------|-----|-------------------------------------|
| 268 | Craig McLauchlan, Toronto ON (+10) | 222 | Craig McLauchlan, Toronto ON (year) |
|-----|------------------------------------|-----|-------------------------------------|

Fanshawe Park, London

- 203 William Lindley, London ON (+7)

Grey/Bruce Counties

- | | | | |
|-----|--------------------------------|-----|------------------------|
| 278 | Tom Murray, Owen Sound ON (+2) | 226 | Floyd Deiter, Paris ON |
| 252 | John Miles, Jarvis ON (+3) | | |

Municipality of Haldimand/Norfolk

- 308 John Miles, Jarvis ON (+4)

Hamilton

- | | | | |
|-----|---------------------------------|-----|----------------------------------|
| 313 | Alan Wormington, Leamington ON* | 293 | John Keenleyside, Burlington ON* |
| 310 | John Miles, Jarvis ON | 275 | William Crins, Peterborough ON |

Kent/Essex/Lambton Counties

- | | | | |
|-----|---------------------------------|-----|--------------------------------------|
| 358 | Alan Wormington, Leamington ON* | 307 | John Keenleyside, Burlington ON* |
| 344 | Keith Burk, Blenheim ON (+1) | 306 | Lorraine Foott, Kingsville ON (+4) |
| 341 | Allen Woodliffe, Chatham ON | 293 | Hugh Currie, Toronto ON (+5) |
| 328 | Scott Connop, Orono ON | 265 | Mike Austin, Friendswood TX |
| 322 | Robert Tymstra, Sarnia ON (+1) | 211 | Lorraine Foott, Kingsville ON (year) |
| 319 | Jim Burk, Blenheim ON (+2) | 178 | Craig McLauchlan, Toronto ON (+5) |

LOCAL LISTS

Kingston

- | | |
|--------------------------------------|---|
| 314 Joel Ellis, Kingston ON | 261 Joel Ellis, Kingston ON (year) |
| 290 Martin Edwards, Kingston ON (+1) | 237 Blake Maybank, White's Lake NS (+2) |

Leslie St. Spit, Toronto

- | | |
|---------------------------------------|---|
| 257 Craig McLauchlan, Toronto ON (+6) | 221 Craig McLauchlan, Toronto ON (year) |
| 252 Herb Elliott, Toronto ON (+1) | 182 Don Perks, Mississauga ON (+1) |
| 225 Hugh Currie, Toronto ON (+2) | |

London

- | | |
|-------------------------------------|---------------------------------------|
| 265 William Lindley, London ON (+4) | 225 William Lindley, London ON (year) |
| 246 Gavin Platt, London ON (+7) | 178 Gavin Platt, London ON (year) |

Long Point

- | | |
|-------------------------------------|---------------------------------------|
| 287 John Miles, Jarvis ON (+1) | 215 William Lindley, London ON |
| 269 Alan Wormington, Leamington ON* | 198 John Keenleyside, Burlington ON* |
| 250 Don Perks, Mississauga ON | 192 Herb Elliott, Toronto ON |
| 245 Hugh Currie, Toronto ON (+1) | 183 William Lindley, London ON (year) |
| 243 Gavin Platt, London ON | 169 Craig McLauchlan, Toronto ON (+7) |

Moosonee Area

- | | |
|-------------------------------------|----------------------------|
| 229 Alan Wormington, Leamington ON* | 150 Scott Connop, Orono ON |
|-------------------------------------|----------------------------|

Muskoka District

- | | |
|---|--|
| 213 William Crins, Peterborough ON (+1) | 179 John Keenleyside, Burlington ON (+3) |
|---|--|

Northern Ontario

- | | |
|-------------------------------------|--------------------------------------|
| 311 Alan Wormington, Leamington ON* | 207 John Keenleyside, Burlington ON* |
| 222 Allen Woodliffe, Chatham ON | 194 Hugh Currie, Toronto ON |
| 213 Scott Connop, Orono ON | 129 Burke Korol, Nelson BC (year) |
| 205 Joanne Connop, Orono ON | |

Point Pelee National Park (Xmas Count Circle)

- | | |
|--|---|
| 343 Alan Wormington, Leamington ON* | 236 Terry Osborne, Erin ON* |
| 310 Keith Burk, Blenheim ON (+1) | 227 William Lindley, London ON (+2) |
| 298 John Keenleyside, Burlington ON* | 218 John Keenleyside, Burlington ON (year)* |
| 290 Lorraine Foott, Kingsville ON (+4) | 217 Colleen Lindley, London ON |
| 285 Scott Connop, Orono ON | 216 Hamish McLean, Toronto ON |
| 279 Don Perks, Mississauga ON | 209 Barry Attridge, London ON |
| 270 Alan Wormington, Leamington ON (year)* | 201 Colleen Lindley, London ON (year) |
| 268 Hugh Currie, Toronto ON (+6) | 201 William Lindley, London ON (year) |
| 266 Harry Kerr, Toronto ON | 196 Lorraine Foott, Kingsville ON (year) |
| 261 Herb Elliott, Toronto ON | 196 Terry Osborne, Erin ON (year)* |
| 260 Allen Woodliffe, Chatham ON (+3) | 192 Blake Maybank, White's Lake NS |
| 257 Jo Ann MacKenzie, Surrey BC | 192 Peter Mitchell, Weir QC (+6) |
| 250 Spencer Inch, London ON* | 183 Daniel St-Hilaire, Hull QC |
| 250 Jim Burk, Blenheim ON (+3) | 181 Angus MacLean, Coldbrook NS |
| 249 Gavin Platt, London ON | 173 Craig McLauchlan, Toronto ON (+5) |
| 248 Mike Austin, Friendswood TX | 158 John Zoch, Leamington ON (year) |
| 248 William Crins, Peterborough ON | 141 Don Perks, Mississauga ON (year) |
| 247 Hue MacKenzie, Surrey BC | 131 Daniel St-Hilaire, Hull QC (year) |
| 244 John Zoch, Leamington ON (+4) | 131 Craig McLauchlan, Toronto ON (year) |
| 239 David Milsom, Bolton ON (+1) | |

LOCAL LISTS

Pelee Island

- 229 Allen Woodliffe, Chatham ON
229 Robert Tymstra, Sarnia ON (+14)

182 Lorelie Mitchell, Oakville ON

Peterborough County

- 236 Clayton Vardy, Peterborough ON

Point Pelee National Park and Area

- 263 John Miles, Jarvis ON

Presqu'ile Provincial Park

- 238 Clayton Vardy, Peterborough ON
214 Harry Kerr, Toronto ON
210 Herb Elliott, Toronto ON
203 Hue MacKenzie, Surrey BC
195 Don Perks, Mississauga ON

- 184 Jo Ann MacKenzie, Surrey BC
164 Theo Hofmann, Thornhill ON
122 Colleen Lindley, London ON (year)
122 William Lindley, London ON (year)

Rainy River District

- 249 Alan Wormington, Leamington ON*
187 John Keenleyside, Burlington ON*

- 169 Don Perks, Mississauga ON (+12)
151 Robert Parsons, Winnipeg MB

Ratray Marsh, Mississauga

- 258 Don Perks, Mississauga ON
243 Alex Gray, Mississauga ON

- 195 John Keenleyside, Burlington ON*
193 Alex Gray, Mississauga ON (year)

Rondeau Provincial Park

- 317 Allen Woodliffe, Chatham ON (+1)
311 Keith Burk, Blenheim ON (+1)
288 Jim Burk, Blenheim ON (+4)
252 Jim Burk, Blenheim ON (year)
211 Hugh Currie, Toronto ON (+1)

- 200 Herb Elliott, Toronto ON
198 John Keenleyside, Burlington ON*
189 Hugh Currie, Toronto ON (year)
168 Spencer Inch, London ON*
156 Jo Ann MacKenzie, Surrey BC

Selkirk Provincial Park

- 223 John Miles, Jarvis ON (+9)

Simcoe County

- 261 William Zufelt, Orillia ON (+1)

239 Hugh Currie, Toronto ON (+5)

Thickson's Woods

- 214 Edgerton Pegg, Claremont ON

Toronto

- 354 Don Perks, Mississauga ON (+2)
332 Harry Kerr, Toronto ON
331 Margaret Bain, Cobourg ON
320 Hugh Currie, Toronto ON (+4)
318 Herb Elliott, Toronto ON (+1)
314 John Keenleyside, Burlington ON*
312 Alex Gray, Mississauga ON
311 Craig McLauchlan, Toronto ON (+8)

- 299 Alan Wormington, Leamington ON*
292 Edgerton Pegg, Claremont ON (+1)
280 Hamish McLean, Toronto ON (+5)
276 Craig McLauchlan, Toronto ON (year)
270 Jo Ann MacKenzie, Surrey BC
251 Don Perks, Mississauga ON (year)
153 Hugh Currie, Toronto ON (winter life)
115 Hugh Currie, Toronto ON (single winter)

LOCAL LISTS

Thunder Bay District

- 259 Alan Wormington, Leamington ON* 145 Peter MacLeod, White's Lake NS (year)*
181 Peter MacLeod, White's Lake NS*

York Region

- 291 Craig McLaughlan, Toronto ON (+8) 249 Theo Hofmann, Thornhill ON (+1)
257 Craig McLaughlan, Toronto ON (year)

ONTARIO/QUEBEC

Ottawa/Hull

- 300 Roger Foxall, Victoria BC 272 Marianne Neily, Ottawa ON (+2)
293 Hue MacKenzie, Surrey BC 240 Larry Neily, Ottawa ON (year)
282 Jo Ann MacKenzie, Surrey BC 234 Marianne Neily, Ottawa ON (year)
281 Larry Neily, Ottawa ON (+2) 220 Daniel St-Hilaire, Hull QC (year)
275 Daniel St-Hilaire, Hull QC (+1) 217 Blake Maybank, White's Lake NS
274 Tom Plath, Richmond BC*

QUEBEC

Bark Lake

- 152 Peter Mitchell, Weir QC (+2)

Brome Lake

- 188 Ilay Ferrier, Knowlton QC (+1)

Ile Perrot

- 226 Peter Mitchell, Weir QC (+3)

La Baie

- 219 Germain Savard, Chicoutimi QC (+2)

Montreal

- 328 Mabel McIntosh, Pointe-Claire QC (+1) 273 Ian Roseby, Harrington QC
316 Peter Mitchell, Weir QC (+4) 221 Eric Tull, Calgary AB
295 Francois Blouin, Boucherville QC (+2) 219 Lance Laviolette, Glen Robertson ON*

Nuns' Island, Montreal

- 184 Ian Roseby, Harrington QC

Outaouais

- 263 Daniel St-Hilaire, Hull QC 215 Daniel St-Hilaire, Hull QC (year)

Plaisance

- 196 Daniel St-Hilaire, Hull QC 163 Daniel St-Hilaire, Hull QC (year)

Quebec QC

- 204 Daniel St-Hilaire, Hull QC

LOCAL LISTS

Saguenay/Lac St-Jean

- 290 Claudette Cormier, Chicoutimi QC
288 Germain Savard, Chicoutimi QC (+1)
236 Germain Savard, Chicoutimi QC (year)

St-Fulgence

- 211 Germain Savard, Chicoutimi QC

NEW BRUNSWICK

Acadian Peninsula

- 287 Hilaire Chiasson, Lamèque NB (+4)
284 Rosita Lanteigne, Caraquet NB (+6)
284 Rose-Aline Chiasson, Lamèque NB (+3)
221 Benoît Hebert, Caraquet NB (year)
201 Rosita Lanteigne, Caraquet NB (year)
199 Michel Chiasson, Petite-Riviere de L'Ile NB (year)*
266 Benoit Lanteigne, Caraquet NB (+7)
198 Hilaire Chiasson, Lamèque NB (year)
253 Benoît Hebert, Caraquet NB (+8)
193 Rose-Aline Chiasson, Lamèque NB (year)

Fundy National Park

- 182 Angus MacLean, Coldbrook NS

Grand Manan Island

- 182 Angus MacLean, Coldbrook NS
128 Eric MacBean, West Vancouver BC (year)

Kouchibouguac National Park

- 184 Eric Tull, Calgary AB

NOVA SCOTIA

Annapolis County

- 301 Peter MacLeod, White's Lake NS*
202 Peter MacLeod, White's Lake NS (year)*
168 Larry Neily, Ottawa ON
150 Angus MacLean, Coldbrook NS

Bon Portage Island

- 284 Peter MacLeod, White's Lake NS*
206 Joan Czapalay, Halifax NS (+2)
180 Joan Czapalay, Halifax NS (year)
172 Peter MacLeod, White's Lake NS (year)*

Brier Island

- 279 Peter MacLeod, White's Lake NS*
243 Richard Stern, Kentville NS
243 Peter MacLeod, White's Lake NS (year)*
205 Lance Laviolette, Glen Robertson ON*
200 Angus MacLean, Coldbrook NS (+7)
196 Blake Maybank, White's Lake NS (+3)
192 Larry Neily, Ottawa ON
173 Wayne Neily, Sainte-Anne MB (+1)
172 Don MacNeill, Halifax NS
131 Suzanne Benoit, Vermilion AB (year)

Cape Breton County

- 157 Wayne Neily, Sainte-Anne MB

Cape Breton Highlands National Park

- 184 Peter MacLeod, White's Lake NS*
175 Wayne Neily, Sainte-Anne MB

LOCAL LISTS

Cape Breton Island

| | | | |
|-----|---|-----|--|
| 254 | Peter MacLeod, White's Lake NS* | 180 | Blake Maybank, White's Lake NS (+2) |
| 249 | David McCorquodale, Georges River NS (+7) | 179 | Peter MacLeod, White's Lake NS (year)* |
| 219 | Wayne Neily, Sainte-Anne MB (+33) | 172 | Angus MacLean, Coldbrook NS |

Cape Sable Island

| | | | |
|-----|--|-----|--|
| 289 | Murray Newell, Clark's Harbour NS (+14) | 218 | Blake Maybank, White's Lake NS (+25) |
| 287 | John Nickerson, Clark's Harbour NS (+13) | 199 | Joan Czapalay, Halifax NS (+10) |
| 284 | Wilfred Atwood, Shelburne Co. NS (+4) | 180 | Peter MacLeod, White's Lake NS (year)* |
| 260 | Peter MacLeod, White's Lake NS* | 145 | Blake Maybank, White's Lake NS (year) |
| 218 | Murray Newell, Clark's Harbour NS (year) | | |

Colchester County

| | | | |
|-----|-------------------------------------|-----|--------------------------|
| 170 | Peter MacLeod, White's Lake NS* | 155 | Don MacNeill, Halifax NS |
| 163 | Blake Maybank, White's Lake NS (+4) | | |

Cumberland County

| | | | |
|-----|-------------------------------------|-----|---------------------------------------|
| 194 | Blake Maybank, White's Lake NS (+3) | 175 | Don MacNeill, Halifax NS |
| 187 | Peter MacLeod, White's Lake NS* | 150 | Joan Czapalay, Halifax NS (year) |
| 180 | Joan Czapalay, Halifax NS (+4) | 129 | Blake Maybank, White's Lake NS (year) |

Digby County

| | | | |
|-----|--|-----|---|
| 306 | Peter MacLeod, White's Lake NS* | 187 | Wayne Neily, Sainte-Anne MB (+15) |
| 262 | Peter MacLeod, White's Lake NS (year)* | 182 | Don MacNeill, Halifax NS |
| 209 | Blake Maybank, White's Lake NS (+9) | 180 | Murray Newell, Clark's Harbour NS (+24) |
| 206 | Larry Neily, Ottawa ON | | |

Halifax County

| | | | |
|-----|-----------------------------|--|--|
| 165 | Wayne Neily, Sainte-Anne MB | | |
|-----|-----------------------------|--|--|

Halifax Region

| | | | |
|-----|---------------------------------|-----|--|
| 367 | Peter MacLeod, White's Lake NS* | 257 | Peter MacLeod, White's Lake NS (year)* |
| 311 | Blake Maybank, White's Lake NS | 213 | Blake Maybank, White's Lake NS (year) |

Hartlen Point

| | | | |
|-----|-------------------------------------|-----|--|
| 266 | Peter MacLeod, White's Lake NS* | 185 | Peter MacLeod, White's Lake NS (year)* |
| 189 | Blake Maybank, White's Lake NS (+3) | | |

Inverness County

| | | | |
|-----|-----------------------------|--|--|
| 172 | Wayne Neily, Sainte-Anne MB | | |
|-----|-----------------------------|--|--|

Kings County

| | | | |
|-----|--|-----|--------------------------------------|
| 243 | Richard Stern, Kentville NS (+1) | 168 | Larry Neily, Ottawa ON |
| 230 | Angus MacLean, Coldbrook NS (+6) | 165 | Don MacNeill, Halifax NS |
| 192 | Peter MacLeod, White's Lake NS* | 164 | Blake Maybank, White's Lake NS (+10) |
| 175 | Peter MacLeod, White's Lake NS (year)* | 158 | Wayne Neily, Sainte-Anne MB (+6) |

Lunenburg County

| | | | |
|-----|--|-----|--------------------------------|
| 202 | Peter MacLeod, White's Lake NS* | 165 | Don MacNeill, Halifax NS |
| 190 | Peter MacLeod, White's Lake NS (year)* | 162 | Blake Maybank, White's Lake NS |

Pictou County

| | | | |
|-----|--------------------------------|--|--|
| 152 | Blake Maybank, White's Lake NS | | |
|-----|--------------------------------|--|--|

LOCAL LISTS

Seal Island

- | | | | |
|-----|--|-----|---------------------------------------|
| 235 | Blake Maybank, White's Lake NS (+4) | 163 | Larry Neily, Ottawa ON |
| 227 | Peter MacLeod, White's Lake NS* | 153 | Blake Maybank, White's Lake NS (year) |
| 224 | Peter MacLeod, White's Lake NS (year)* | 150 | Wilfred Atwood, Shelburne Co. NS |
| 187 | Angus MacLean, Coldbrook NS | | |

Shelburne County

- | | | | |
|-----|--|-----|---|
| 303 | Peter MacLeod, White's Lake NS | 223 | Wilfred Atwood, Shelburne Co. (year) |
| 303 | Murray Newell, Clark's Harbour NS (+12) | 220 | Angus MacLean, Coldbrook NS (+10) |
| 302 | John Nickerson, Clark's Harbour NS (+14) | 206 | Peter MacLeod, White's Lake NS (year)* |
| 301 | Wilfred Atwood, Shelburne Co. NS (+4) | 194 | John Nickerson, Clark's Harbour NS (year) |
| 248 | Blake Maybank, White's Lake NS (+17) | 184 | Don MacNeill, Halifax NS |
| 225 | Murray Newell, Clark's Harbour NS (year) | 154 | Blake Maybank, White's Lake NS (year) |

Victoria County

- | | | | |
|-----|-----------------------------------|-----|---------------------------------|
| 192 | Wayne Neily, Sainte-Anne MB (+31) | 165 | Peter MacLeod, White's Lake NS* |
| 165 | Angus MacLean, Coldbrook NS | | |

Yarmouth County

- | | | | |
|-----|---|-----|--|
| 297 | Peter MacLeod, White's Lake NS* | 186 | Blake Maybank, White's Lake NS (year) |
| 249 | Blake Maybank, White's Lake NS (+2) | 177 | Peter MacLeod, White's Lake NS (year)* |
| 236 | Murray Newell, Clark's Harbour NS (+12) | 171 | Larry Neily, Ottawa ON |

PRINCE EDWARD ISLAND

Prince Edward Island National Park

- | | | | |
|-----|-----------------------------|--|--|
| 195 | Angus MacLean, Coldbrook NS | | |
|-----|-----------------------------|--|--|

NEWFOUNDLAND

Codroy Valley

- | | | | |
|-----|--------------------------------|--|--|
| 189 | Blake Maybank, White's Lake NS | | |
|-----|--------------------------------|--|--|

St. John's

- | | | | |
|-----|--------------------------------|--|--|
| 179 | Blake Maybank, White's Lake NS | | |
|-----|--------------------------------|--|--|

Gros Morne National Park

- | | | | |
|-----|--------------------------------|-----|---------------------------------------|
| 196 | Blake Maybank, White's Lake NS | 140 | Blake Maybank, White's Lake NS (year) |
|-----|--------------------------------|-----|---------------------------------------|

YUKON TERRITORY

Kluane National Park

- | | | | |
|-----|-----------------------------|--|--|
| 114 | Wayne Neily, Sainte-Anne MB | | |
|-----|-----------------------------|--|--|

NORTHWEST TERRITORIES

MacKenzie District

- | | | | |
|-----|---------------------------------|-----|----------------------------------|
| 157 | Alex Gray, Mississauga ON | 136 | David Stirling, Victoria BC |
| 155 | Wayne Neily, Sainte-Anne MB | 134 | Eric Tull, Calgary AB |
| 155 | Alan Wormington, Leamington ON* | 94 | Alex Gray, Mississauga ON (year) |

Nunavut

- | | | | |
|-----|---------------------------|--|--|
| 115 | Robert Tymstra, Sarnia ON | | |
|-----|---------------------------|--|--|

INTERPROVINCIAL LISTS

Interprovincial lists are those covering all or large parts of two or more provinces or territories. The lists included here are merged lists of the species seen in the area, rather than lists formed by adding provincial lists together. Atlantic Canada (i.e. Blake Maybank) improved its lead by five species, while the top Prairie Provinces list, submitted by Rudolf Koes, remained unchanged. Alex Gray added four birds to his Northern Canada list and 11 to his Atlantic list. David Stirling advanced to second place in the North of the Arctic Circle category by adding 16 species.

Prairie Provinces (AB, MB, SK)

| | | | |
|-----|--------------------------------------|-----|---------------------------------------|
| 368 | Rudolf Koes, Winnipeg MB | 298 | Alex Gray, Mississauga ON (+5) |
| 354 | Harv Lane, Saskatoon SK (+2) | 292 | Angus MacLean, Coldbrook NS (+2) |
| 353 | Gordon Grief, Winnipeg MB | 288 | Gordon Grief, Winnipeg MB (year) |
| 353 | Wayne Neily, Sainte-Anne MB (+1) | 282 | Harv Lane, Saskatoon SK (year) |
| 350 | Eric Tull, Calgary AB | 282 | John Zoch, Leamington ON |
| 349 | Robert Parsons, Winnipeg MB (+1) | 273 | Burke Korol, Nelson BC (year) |
| 344 | Andrew Slater, Calgary AB (+5) | 270 | Edgerton Pegg, Claremont ON |
| 339 | Joan McDonald, Calgary AB (+7) | 258 | Lorraine Foott, Kingsville ON |
| 334 | Suzanne Benoit, Vermilion AB (+3) | 257 | Wayne Weber, Kamloops BC |
| 323 | Brooke Clibbon, Calgary AB | 254 | Helen Inch, London ON* |
| 318 | Burke Korol, Nelson BC (+4) | 254 | Spencer Inch, London ON* |
| 314 | Blake Maybank, White's Lake NS (+14) | 239 | Blake Maybank, White's Lake NS (year) |
| 309 | Rudolf Koes, Winnipeg MB (year) | 234 | Theo Hofmann, Thornhill ON |
| 306 | David Stirling, Victoria BC (+8) | 218 | Larry Neily, Ottawa ON |
| 299 | Robert Parsons, Winnipeg MB (year) | 168 | Daniel St-Hilaire, Hull QC |

Atlantic Canada (NB, NF, NS, PE)

| | | | |
|-----|---------------------------------------|-----|--|
| 379 | Blake Maybank, White's Lake NS (+5) | 270 | Wilfred Atwood, Shelburne Co. NS |
| 361 | Roger Foxall, Victoria BC | 264 | Benoit Lanteigne, Caraquet NB |
| 348 | Angus MacLean, Coldbrook NS (+2) | 236 | Joan Czapalay, Halifax NS (year) |
| 335 | Don MacNeill, Halifax NS | 222 | Helen Inch, London ON* |
| 327 | Hilaire Chiasson, Lameque NB (+2) | 222 | Spencer Inch, London ON* |
| 324 | Rose-Aline Chiasson, Lameque NB (+2) | 220 | Hilaire Chiasson, Lameque NB (year) |
| 314 | Joan Czapalay, Halifax NS | 212 | Rose-Aline Chiasson, Lameque NB (year) |
| 310 | Richard Stern, Kentville NS | 208 | Suzanne Benoit, Vermilion AB |
| 284 | Larry Neily, Ottawa ON | 179 | Theo Hofmann, Thornhill ON |
| 283 | Wayne Neily, Sainte-Anne MB (+2) | 160 | Brooke Clibbon, Calgary AB |
| 282 | Eric Tull, Calgary AB | 136 | Suzanne Benoit, Vermilion AB (year) |
| 281 | Rosita Lanteigne, Caraquet NB | 135 | Joan McDonald, Calgary AB (year) |
| 276 | Blake Maybank, White's Lake NS (year) | 132 | Burke Korol, Nelson BC (year) |
| 274 | Alex Gray, Mississauga ON (+11) | 121 | Gordon Grief, Winnipeg MB (year) |

Northern Canada (NT, YT)

| | | | |
|-----|--------------------------------|-----|---------------------------------------|
| 218 | Alex Gray, Mississauga ON (+4) | 144 | Alex Gray, Mississauga ON (year) |
| 194 | Wayne Neily, Sainte-Anne MB | 137 | Blake Maybank, White's Lake NS |
| 185 | David Stirling, Victoria BC | 129 | Theo Hofmann, Thornhill ON |
| 174 | Eric Tull, Calgary AB | 121 | Joan McDonald, Calgary AB (year) |
| 170 | Richard Cannings, Naramata BC | 111 | Blake Maybank, White's Lake NS (year) |

INTERPROVINCIAL LISTS

All National Parks

| | |
|--|-----------------------------------|
| 369 Blake Maybank, White's Lake NS (+26) | 232 Burke Korol, Nelson BC (+8) |
| 318 Lorraine Foott, Kingsville ON (+2) | 204 Theo Hofmann, Thornhill ON |
| 292 Wayne Neily, Sainte-Anne MB | 145 Burke Korol, Nelson BC (year) |

North of Arctic Circle

| | |
|---------------------------------------|-------------------------------------|
| 122 Alex Gray, Mississauga ON | 93 Alex Gray, Mississauga ON (year) |
| 117 David Stirling, Victoria BC (+16) | 84 Peter Landry, Montreal QC |
| 112 Richard Cannings, Naramata BC | |

***** OTHER LISTS *****

The following table summarizes the various lists submitted by subscribers that do not fit into the categories on the preceding pages.

| Name | Total | Reporting Area/Category |
|-----------------|-------|---|
| Larry Neily | 95 | Winter life Ottawa/Hull |
| Blake Maybank | 99 | In all 10 provinces |
| David Stirling | 117 | World, north of the Arctic Circle |
| Allan Woodliffe | 149 | Christmas Bird Counts in Ontario |
| John Miles | 159 | Christmas Bird Counts in Ontario |
| Tony Greenfield | 212 | In British Columbia, east of the Rockies |
| Allen Woodliffe | 327 | All Ontario Provincial Parks Combined |
| Peter Landry | 412 | Western Palearctic |
| Larry Neily | 482 | Winter life ATPAT |
| Betty Pegg | 522 | Photographed in the ABA area |
| Peter Landry | 1116 | Holarctic |
| Theo Hofmann | 1177 | Commonwealth of Nations (formerly British Commonwealth of Nations) |
| Wayne Neily | 2116 | All Nova Scotia Counties Added Together |
| Blake Maybank | 2957 | All Nova Scotia Counties Added Together |

Overall this year, 1573 lists have passed thresholds, which is up 11 from last year. These lists are from 114 birders -- an average of 13.8 lists per birder. Thirteen listers had more than twice the average number of lists that passed their respective thresholds: Hugh Currie 28; David Stirling, Rudolf Koes and Angus MacLean 30; Hue MacKenzie 33; Jo Ann MacKenzie 34; Robert Parsons 37; Eric Tull 45; Peter MacLeod and Burke Korol 47; Wayne Neily 49; Alex Gray 50; and Blake Maybank 85. Of this group, I had the biggest increase over last year (+5) when I had 42 threshold breaking lists. Again, I encourage birders to submit totals for other threshold breaking lists not already on the data form.

Please ensure next year's registration forms are posted before 31 January and if you have e-mail, please send that address too. Until next year.....Good birding.