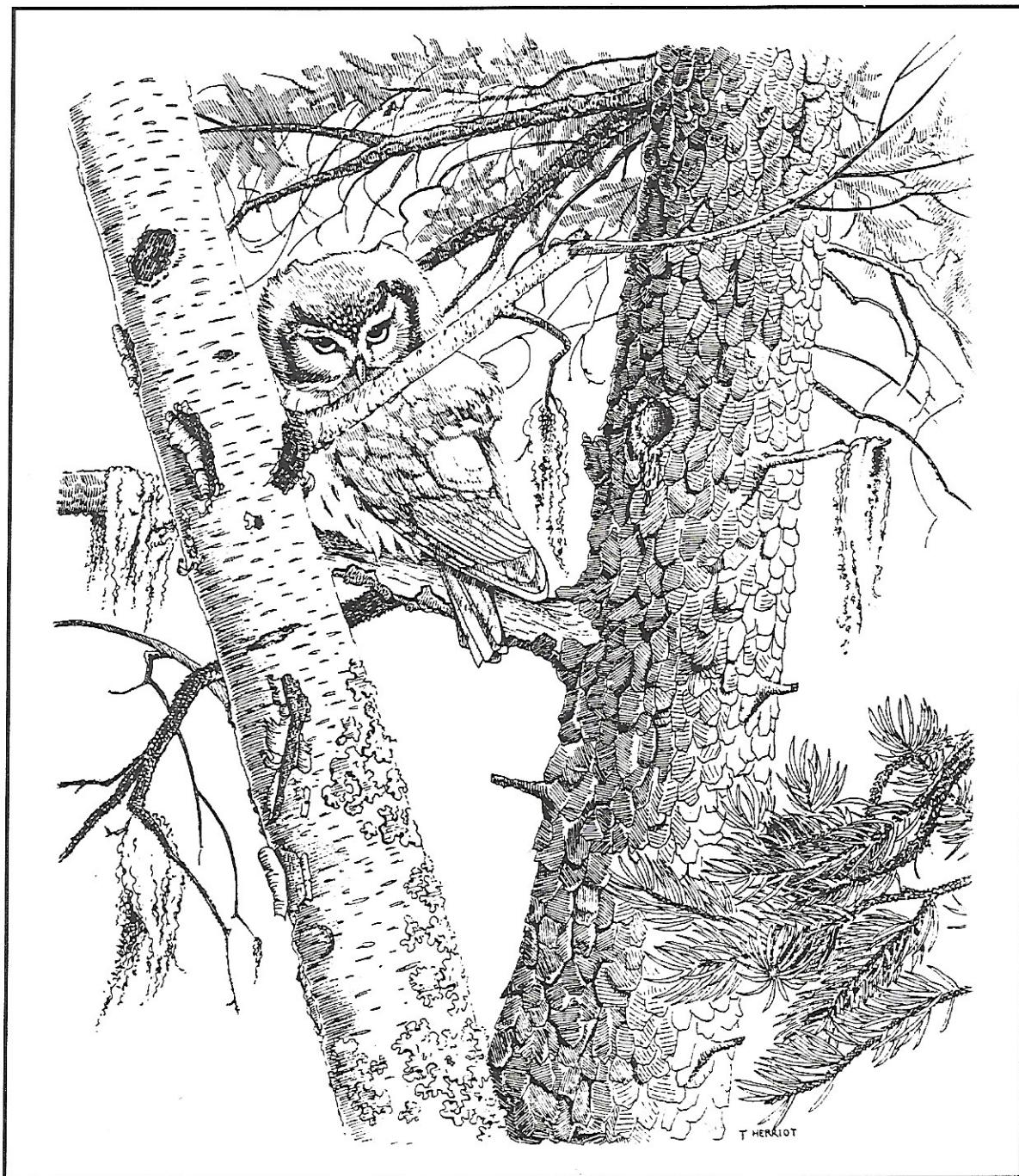


# CANADIAN BIRDING

Volume 3 Numbers 3/4, Autumn 1992/Winter 1993



>> Farewell Double Issue <<  
>> 4 Peregrinations, 7 Local Patches, & Much More <<

## LISTERS' CORNER

### C. Eric Tull

In this final double issue I have first tabulated local lists; cutoffs are the same as those used in Volume 2, Number 4, Winter 1992. New lists, and lists that have increased since last year, are marked with an asterisk. 292 local lists are reported from 104 local areas, of which 29 are in Ontario, 18 in British Columbia, 13 in Manitoba and 12 in Nova Scotia. The lists are reported by 118 birders, of whom 54 are from Ontario, 27 from British Columbia, 12 from Quebec, and less than 10 from any other province.

The most prolific local listers are Blake Maybank (14), Wayne Neily (12), Jo Ann MacKenzie (9), David Stirling (8), Wayne Weber (8), Alan Wormington (8), Gerry Bennett (7), and Larry Neily (7). The top lists are Don Perks (Toronto 344) and Brian Kautesk (Vancouver 339). Sixteen other Ontario lists exceed 300, including three by Alan Wormington and two by Allen Woodliffe, as do three other B.C. lists. The top local lists for other provinces are Mabel McIntosh (Montreal 320), Bev Sarty (Halifax/Dartmouth 298), Andrew Slater (Calgary 288), and Stan Shaddick (283).

In this last issue of *Canadian Birding*, Blake is allowing me sufficient space to print Canada, ATPAT and all provincial life lists one last time. I have dropped out those who have not reported since 1990. A very special tip of the binoculars to Alan Wormington, who becomes the first person to reach a provincial list of 400 -- Alan, of course, achieved this in Ontario. Congratulations! Can a BC 400 list be far behind?

As this is the last issue of *Canadian Birding*, and we're all a little crazy with despair, I am going to seize the opportunity of introducing another of my bizarre listing notions. I feel that this is the perfect time to do so, as it is too late for anyone to cancel their membership in protest at what I have written. What I am proposing is a Canadian Equalization Tally for Unconstrained Listing Lunatics, which I will modestly refer to by its acronym, CETULL.

The CETULL is the number of points awarded out of a possible 1200, with the points coming from twelve different listing categories of a maximum 100 points each. In awarding the points, I have tried to achieve a balance between national, provincial, and local lists, as well as a balance between lifetime lists, best ever time-related lists, and the most current time-related lists. Points are awarded for the following categories:

Life lists:

1. Canada
2. best provincial life list
3. best local life list
4. ATPAT

Best-ever lists:

5. Canada year list
6. best provincial year list
7. best local year list
8. best day list

Last year's lists: 9. Canada year list

10. best provincial year list
11. best local year list
12. best day list

The inclusion of last year's lists should reward current birders. The tally will fluctuate depending on the birder's current activity, and it will not be possible to get a high CETULL and then rest easy.

For each category there is a possible 100 points (or slightly more). The points are calculated by taking your list as a percentage of the Canada or provincial total lists and then comparing the result with the best percentage list of that type as reported by a birder. (For example, my Canadian list of 464 is 77% of the Canadian total of 604. The best Canadian list, that of Norm Chesterfield, is 84% of the Canadian list. The points I receive are 77 divided by 84 and multiplied by 100, or 92.) Unfortunately, this method unfairly takes local lists as percentages of provincial totals, but I see no alternative as I have no recognized list totals for most of the local lists that are reported to me.

The best Canadian percentages that are listed are:

- best Canada life list 84% (Norm Chesterfield)
- best provincial life list 93% (SK, Bob Kreba)
- best local life list 79% (Montreal, Mabel McIntosh)
- best ATPAT life list 63% (yours truly)
- best Canada year list 72% (Peter Hamel)
- best provincial year list 80% (MB, Robert Parsons)
- best local year list 67% (extrapolation based on difference between other life and year lists)
- best day list 55% (MB, R. Koes, Gordon Grieef)

To illustrate I've calculated my current CETULL.

1. Canada life list -- 77% x (100/84) =	92
2. best provincial life list -- 83% x (100/93) =	89
3. best local life list -- 57% x (100/79) =	72
4. ATPAT life list -- 63% x (100/63) =	100
5. best Canada year list -- 56% x (100/72) =	77
6. best provincial year list -- 63% x (100/80) =	79
7. best local year list -- 48% x (100/67) =	72
8. best day list -- 44% x (100/55) =	79
9. 1992 Canada year list -- 44% x (100/72) =	62
10. 1992 best prov. year list -- 63% x (100/80) =	79
11. 1992 best local year list -- 48% x (100/67) =	72
12. 1992 best day list -- 26% x (100/55) =	47

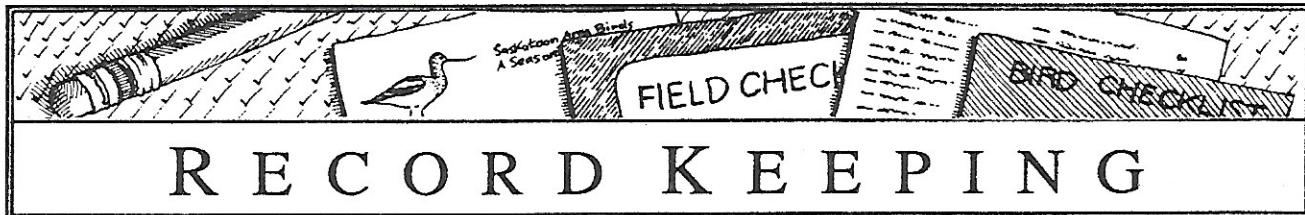
CETULL = 920

What does it all mean? Is 920 high, low or average? I don't know, and probably never will, unless there are birders who are equally crazy and willing to calculate their CETULL's and send them to me for comparison. Any takers?

With the departure of *Canadian Birding*, and with *Birder's Journal* uninterested in a listing feature, I am considering inaugurating a once-annual Canada bird-listing newsletter. Please let me know if you would be interested in a continued publication of lists on this once-a-year basis. Send my your name and address in the enclosed addressed letter, and I will contact you this

autumn with information on how the listing newsletter is proceeding, and how to subscribe.

Eric Tull  
*Canadian Bird-Listing News*  
 415 Thornhill Place NW  
 Calgary AB, T2K 2S6



### LARGE AREAS

Haida Gwaii (Queen Charlotte Islands) BC  
 188 Peter Hamel, Toronto ON

### Vancouver Island BC

306\* David Stirling, Victoria BC  
 271 Mike McGrenere, Victoria BC  
 246 Wayne Weber, Surrey BC  
 235 Jack Williams, White Rock BC  
 231\* Derrick Marven, Duncan BC  
 212 Stan Shadick, Saskatoon SK  
 209 Doug Kragh, Port Coquitlam BC  
 204\* Steve Baillie, Nanaimo BC  
 204\* Jo Ann MacKenzie, S. Surrey BC  
 204\* Hue MacKenzie, South Surrey BC  
 202 Rick Howie, Kamloops BC  
 176 Danny Tyson, North Vancouver BC

### Northern Ontario

304\* Alan Wormington, Leamington ON

### Lower St. Lawrence Valley PQ

295 Guy Gendron, Rimouski PQ

### Mackenzie District NT

155 Wayne Neily, Winnipeg MB  
 136 Eric Tull, Calgary AB

### North of Arctic Circle in Canada

105 Richard Cannings, Vancouver BC

### NATIONAL PARKS

Cape Breton Highlands N.P. NS  
 175\* Wayne Neily, Winnipeg MB  
 167 Roger Burrows, Spaniards Bay NF

### Kouchibouguac N.P. NB

205 Roger Burrows, Spaniards Bay NF  
 184 Eric Tull, Calgary AB

### Pacific Rim N.P. BC

167 David Stirling, Victoria BC

### Point Pelee N.P. and Area ON

(north to Leamington and Wheatley)  
 331\* Alan Wormington, Leamington ON  
 312 Norm Chesterfield, Wheatley ON  
 290\* Kevin McLaughlin, Hamilton ON  
 281 John Keenleyside, Mississauga ON  
 281\* John Olmsted, Hamilton ON  
 275\* Ron Scovell, Etobicoke ON  
 273 Scott Connop, Camlachie ON  
 273\* Don Perks, Mississauga ON  
 271 Luke Fazio, Mississauga ON  
 270 Gerry Bennett, Woodbridge ON  
 266 Harry Kerr, Toronto ON  
 263\* Lorraine Foott, Kingsville ON  
 261 Ron Pittaway, Minden ON  
 259\* Geoff Carpenter, Peterborough ON  
 259 Hugh Currie, Toronto ON  
 257 Herbert Elliott, Toronto ON  
 257 Jo Ann MacKenzie, S. Surrey BC  
 257 Allen Woodliffe, Chatham ON  
 250 Roger Burrows, Spaniards Bay NF  
 250 John Miles, Jarvis ON  
 248 Mike Austin, Friendswood TX  
 248 Bill Crins, Huntsville ON  
 247 Hue MacKenzie, South Surrey BC  
 236 Terrie Woodrow, Scotland ON  
 233 Mike McEvoy, Oshawa ON  
 230 Ron Tozer, Dwight ON  
 216 William Lindley, London ON  
 215 Colleen Lindley, London ON  
 211 Chris Michener, Golden Lake ON  
 208\* Jim Smith, Guelph ON  
 192 Blake Maybank, White's Lake NS  
 182 Mark Chojnacki, Mississauga ON  
 177\* Peter Mitchell, Montreal PQ  
 168 Linda Nuttall, Mississauga ON

### Prince Albert N.P. SK

181 Blake Maybank, White's Lake NS

### Riding Mountain N.P. MB

219 Angus MacLean, Alma NB

### Kluane N.P. YT

114 Wayne Neily, Winnipeg MB

### Fundy N.P. NB

205 David Christie, Albert NB  
 178\* Angus MacLean, Alma NB  
 161\* Brian Dalzell, Castalia NB

### Prince Edward Island N.P. PE

195 Angus MacLean, Alma NB  
 154\* Brian Dalzell, Castalia NB  
 153\* Roberta Palmer, Winsloe PE

### Gros Morne N.P. NF

196 Blake Maybank, White's Lake NS

### Terra Nova N.P. NF

177\* Roger Burrows, Spaniards Bay NF

### PROVINCIAL PARKS

#### Miracle Beach P.P. BC

159\* David Stirling, Victoria BC

#### Birds Hill P.P. MB

179 Gordon Grieef, Winnipeg MB

#### St. Ambroise P.P. MB

199\* Gordon Grieef, Winnipeg MB

#### Algonquin P.P. ON

225 Ron Tozer, Dwight ON  
 203\* Bill Crins, Huntsville ON

#### Rondeau P.P. ON

308 Allen Woodliffe, Chatham ON  
 221 Steve Charbonneau, Blenheim ON  
 204\* Hugh Currie, Toronto ON  
 185 Terrie Woodrow, Scotland ON  
 156 Jo Ann MacKenzie, S. Surrey BC

#### Presqu'Ile P.P. ON

271 Geoff Carpenter, Peterborough ON  
 267 John Thomson, Prescott ON

250 Ron Pittaway, Minden ON  
227 Martin Parker, Port Elgin ON  
221\* Clayton Vardy, Peterborough ON  
220 Ron Tozer, Dwight ON  
219 Gerry Bennett, Woodbridge ON  
217 Ted McDonald, Port Hope ON  
216 Mike McEvoy, Oshawa ON  
214 Harry Kerr, Toronto ON  
211 Brian Gibson, Islington ON  
209 Ron Scovell, Etobicoke ON  
206 Herbert Elliott, Toronto ON  
203 Luke Fazio, Mississauga ON  
203 Hue MacKenzie, South Surrey BC  
184 Jo Ann MacKenzie, South Surrey BC  
184 Don Perks, Mississauga ON  
180\* Rick Cathrae, Belleville ON  
157\* Theo Hofmann, Thornhill ON

### COUNTIES, LATILONGS AND MEDIUM-SIZED REGIONS

Sunshine Coast BC  
234\* Tony Greenfield, Sechelt BC

Nicola Valley BC  
185 Wayne Weber, Surrey BC

Okanagan Valley BC  
276\* Steve Cannings, Penticton BC  
273 Mary Collins, Vernon BC  
272\* Richard Cannings, Vancouver BC  
244 Wayne Weber, Surrey BC  
236 Chris Siddle, Fort St. John BC  
232\* Laurie Rockwell, Summerland BC  
231 Gary Davidson, Nakusp BC  
225 David Stirling, Victoria BC  
216\* Jo Ann MacKenzie, S. Surrey BC  
213\* Hue MacKenzie, South Surrey BC  
208 Doug Kragh, Port Coquitlam BC

Kamloops latilong BC  
250 Rick Howie, Kamloops BC  
187 Wayne Weber, Surrey BC

Peace River area BC  
150\* David Stirling, Victoria BC

West Kootenay area BC  
248 Gary Davidson, Nakusp BC

Gladstone latilong MB  
189\* Wayne Neily, Winnipeg MB

Selkirk latilong MB  
172\* Wayne Neily, Winnipeg MB

Stonewall latilong MB  
202\* Wayne Neily, Winnipeg MB

Winnipeg latilong MB  
233\* Wayne Neily, Winnipeg MB

Rainy River District ON  
246\* Alan Wormington, Leamington ON  
151\* Robert Parsons, Winnipeg MB

Thunder Bay District ON  
254\* Alan Wormington, Leamington ON

Muskoka/Parry Sound ON  
182\* Jean Niskanen, Oakville ON  
167 John Keenleyside, Mississauga ON

Kent, Essex, Lambton Counties ON  
328\* Allen Woodliffe, Chatham ON

Middlesex County ON  
235\* William Lindley, London ON

Simcoe County ON  
253 Bill Zufelt, Orillia ON

Niagara Peninsula ON  
262\* Gordon Bellerby, Niag.-OT-Lake ON

Peel Region ON  
254\* Gerry Bennett, Woodbridge ON

York Region ON  
276\* Gerry Bennett, Woodbridge ON

Peterborough County ON  
232\* Clayton Vardy, Peterborough ON

Outaouais PQ  
254 Daniel St. Hilaire, Hull PQ

Saguenay/Lac St-Jean PQ  
271\* Claudette Cormier, Chicoutimi PQ  
270\* Germain Savard, Chicoutimi PQ

Acadian Peninsula NB  
245 Hilaire Chiasson, Lameque NB  
206 Marcel David, St-Simon NB

Annapolis County NS  
168 Larry Neily, Ottawa ON

Digby County NS  
205 Larry Neily, Ottawa ON

Cumberland County NS  
204\* James Taylor, Dartmouth NS  
177 Blake Maybank, White's Lake NS

Kings County NS  
167 Larry Neily, Ottawa ON

Yarmouth County NS  
208 Blake Maybank, White's Lake NS  
171 Larry Neily, Ottawa ON

Shelburne County NS  
183 Blake Maybank, White's Lake NS

### URBAN AREAS

Victoria BC  
295\* David Stirling, Victoria BC  
257 Mike McGrenere, Victoria BC  
230 Wayne Weber, Surrey BC

229\* Derrick Marven, Duncan BC  
202\* Stan Shadick, Saskatoon SK

Vancouver BC  
339 Brian Kautesk, Vancouver BC  
309 Wayne Weber, Surrey BC  
306 Mike Force, Vancouver BC  
298\* Jo Ann MacKenzie, S. Surrey BC  
297 Doug Kragh, Port Coquitlam BC  
294\* Hue MacKenzie, South Surrey BC  
274 Danny Tyson, North Vancouver BC  
273 Dale Jensen, Vancouver BC  
270\* Richard Cannings, Vancouver BC  
270\* John Luce, Surrey BC  
269 Jack Williams, White Rock BC  
268\* Stefan Zaremba, Burnaby BC  
259\* Audrey Viken, West Vancouver BC  
255\* Lloyd Esranson, Surrey BC  
250 Rick Tyson, North Vancouver BC  
248 Mike McGrenere, Victoria BC  
230\* David Stirling, Victoria BC  
219\* Bill Crins, Huntsville ON

White Rock BC  
221\* Jo Ann MacKenzie, S. Surrey BC

Squamish BC  
195 Peter Axhorn, Sooke BC

100 Mile House BC  
175 Laurie Rockwell, Summerland BC

Calgary AB  
288\* Andrew Slater, Calgary AB  
242\* Joan McDonald, Calgary AB  
217\* Eric Tull, Calgary AB

Medicine Hat AB  
197\* Dennis Baresco, Medicine Hat AB

Athabasca AB  
195 David Stirling, Victoria BC

Saskatoon SK  
283\* Stan Shadick, Saskatoon SK  
162 Burke Korol, Saskatoon SK

Winnipeg MB  
271 Rudolf Koes, Winnipeg MB  
262\* Robert Parsons, Winnipeg MB  
226\* Gordon Grieef, Winnipeg MB  
222\* Wayne Neily, Winnipeg MB

North Bay ON  
249 Dick Tafel, North Bay ON



*Townsend's Warbler*  
T. A.

Hamilton ON  
325\* John Olmsted, Hamilton ON  
310 Alan Wormington, Leamington ON  
307\* Kevin McLaughlin, Hamilton ON  
298 John Miles, Jarvis ON  
274 Bill Crins, Huntsville ON  
273 Luke Fazio, Mississauga ON  
239 Lois Evans, Hamilton ON  
222 Gerry Bennett, Woodbridge ON

Toronto ON  
344\* Don Perks, Mississauga ON  
327\* Ron Scovell, Etobicoke ON  
323 Harry Kerr, Toronto ON  
323\* Gerry Bennett, Woodbridge ON  
322 Margaret Bain, Whitby ON  
318 Eileen Kerr, Toronto ON  
303 John Keenleyside, Mississauga ON  
299 Luke Fazio, Mississauga ON  
298\* Alan Wormington, Leamington ON  
297 Gordon Bellerby, Niagara-OT-Lake ON  
291\* Hugh Currie, Toronto ON  
290 Edge Pegg, Claremont ON  
289 Herbert Elliott, Toronto ON  
270 Jo Ann MacKenzie, S. Surrey BC  
264 Helen Smith, Toronto ON  
251\* Theo Hofmann, Thornhill ON  
209 Mark Chojnacki, Mississauga ON

Peterborough ON  
269 Geoff Carpenter, Peterborough ON

Kingston ON  
296\* Joel Ellis, Glenburnie ON  
233 Blake Maybank, White's Lake NS

Pembroke ON/PQ  
250 Chris Michener, Golden Lake ON  
227\* Ken Hooles, Pembroke ON

Ottawa/Hull ON/PQ  
301 Roger Foxall, Halifax NS  
293 Hue MacKenzie, South Surrey BC  
292 Roger Taylor, Ottawa ON  
282 Jo Ann MacKenzie, S. Surrey BC  
266 Larry Neily, Ottawa ON  
263 Daniel St. Hilaire, Hull PQ  
258 Gordon Pringle, Ottawa ON  
217 Blake Maybank, White's Lake NS

Montreal PQ  
320\* Mabel McIntosh, Pointe Claire PQ  
298\* Peter Mitchell, Montreal PQ  
297 Jim Houghton, Montreal PQ  
271\* Ken Thorpe, Hampstead PQ  
269\* Ian Roseby, Verdun PQ  
265\* Francois Blouin, Boucherville PQ  
201\* Lance Laviolette, Pierrefonds PQ

St. John's NF  
226\* Roger Burrows, Spaniards Bay NF  
219 Bruce Mactavish, St. John's NF  
169 Blake Maybank, White's Lake NS

Halifax/Dartmouth NS  
298\* Bev Sarty, White's Lake NS  
277 Blake Maybank, White's Lake NS

## LOCALITIES AND SITES

Westham/Reifel Islands BC  
206 Wayne Weber, Surrey BC

Sea/Iona Islands BC  
214 Wayne Weber, Surrey BC  
210 Doug Kragh, Port Coquitlam BC

Police Point Park, Medicine Hat AB  
170\* Dennis Baresco, Medicine Hat AB

Delta Marsh MB  
229 Rudolf Koes, Winnipeg MB  
212\* Robert Parsons, Winnipeg MB

Oak Hammock Marsh MB  
234 Rudolf Koes, Winnipeg MB  
229\* Gordon Grieef, Winnipeg MB  
222\* Robert Parsons, Winnipeg MB  
183\* Wayne Neily, Winnipeg MB

Assiniboine Park, Winnipeg MB  
169 Rudolf Koes, Winnipeg MB

Fort Whyte Nature Centre, Winnipeg MB  
195\* Wayne Neily, Winnipeg MB

Churchill MB  
154 Rudolf Koes, Winnipeg MB  
136 Gordon Grieef, Winnipeg MB  
133\* Stan Shadick, Saskatoon SK  
121 Blake Maybank, White's Lake NS  
107 Robert Parsons, Winnipeg MB  
105\* Hamish McLean, Toronto ON  
101 Wayne Neily, Winnipeg MB

Moosonee ON  
229 Alan Wormington, Leamington ON

Pele Island ON  
213\* Allen Woodliffe, Chatham ON  
173\* Lorelie Mitchell, Oakville ON

Long Point ON  
301 Terrie Woodrow, Scotland ON  
277\* John Olmsted, Hamilton ON  
272 John Miles, Jarvis ON  
268\* Alan Wormington, Leamington ON  
248 Luke Fazio, Mississauga ON  
225\* Don Perks, Mississauga ON  
205 Gerry Bennett, Woodbridge ON  
204 Lois Evans, Hamilton ON  
190 Mark Chojnacki, Mississauga ON  
180 Linda Nuttall, Mississauga ON  
177\* William Lindley, London ON

Rattray's Marsh, Mississauga ON  
246 Don Perks, Mississauga ON

Grand Bend ON  
216\* Tom Hayman, London ON

Humber Marsh, Toronto ON  
172 Helen Smith, Toronto ON

Leslie St. Spit, Toronto ON  
208\* Hugh Currie, Toronto ON

Claremont Conservation Area ON  
211 Edge Pegg, Claremont ON

Thickson's Woods, Whitby ON  
212 Edge Pegg, Claremont ON

Ile Perot, Montreal PQ  
208\* Peter Mitchell, Montreal PQ

Nun's Island, Montreal PQ  
187\* Ian Roseby, Verdun PQ

Brome Lake area, PQ  
169\* Ilay Ferrier, Knowlton PQ

Ville La Baie PQ  
206\* Germain Savard, Chicoutimi PQ

Grand Manan Island NB  
265\* Brian Dalzell, Castalia NB  
171\* Angus MacLean, Alma NB

Mary's Point NB  
240 David Christie, Albert NB  
235 Mary Majka, Albert NB

Brier Island NS  
198 Lance Laviolette, Pierrefonds PQ  
192 Larry Neily, Ottawa ON  
170 Wayne Neily, Winnipeg MB  
160 Donald MacNeill, Halifax NS

Seal Island NS  
193 Blake Maybank, White's Lake NS  
163 Larry Neily, Ottawa ON

Bon Portage Island NS  
172\* Bev Sarty, White's Lake NS

Hartlen Point NS  
204\* Bev Sarty, White's Lake NS  
165 Blake Maybank, White's Lake NS

Codroy Valley NF  
189 Blake Maybank, White's Lake NS

Cambridge Bay, NT  
37 Stan Shadick, Saskatoon SK

## SPECIAL LISTS

Above 1500 metres in Canada  
93 Mike McGrenere, Victoria BC

From a Wheelchair  
212 Gordon Pringle, Ottawa ON

WORLD 9198 species

6457 70% Norm Chesterfield, Wheatley ON  
 5258 57% Martin Edwards, Kingston ON  
 3133 34% Luke Fazio, Mississauga ON  
 3125 34% Paul Mackenzie, Kingston ON  
 2975 32% David Stirling, Victoria BC  
 2893 31% Brian Kautesk, Vancouver BC  
 2871 31% Hue MacKenzie, S. Surrey BC  
 2819 31% Jo Ann MacKenzie, S. Surrey BC  
 2798 30% Hugh Currie, Toronto ON  
 2783 30% John Keenleyside, Mississauga ON  
 2662 29% June Smith, Whitby ON  
 2642 29% George Scott, Oshawa ON  
 2583 28% Robert Tymstra, Sarnia ON  
 2547 28% Peter Hamel, Toronto ON  
 2481 27% Barry Attridge, London ON  
 2396 26% Scott Connop, Camlachie ON  
 2376 26% Lorelie Mitchell, Oakville ON  
 2327 25% Roger Foxall, Halifax NS  
 2222 24% Ron Scovell, Etobicoke ON  
 2210 24% Margaret Bain, Whitby ON  
 2095 23% Tom Murray, Owen Sound ON  
 2067 22% Tony Mason, Toronto ON  
 2066 22% Arthur Rusnell, Kleinburg ON  
 2062 22% Margaret Rusnell, Kleinburg ON  
 2055 22% Mabel McIntosh, Pointe Claire PQ  
 1810 20% Audrey Viken, W. Vancouver BC  
 1759 19% Jim Slimmon, Saskatoon SK  
 1727 19% Judy Tufts, Wolfville NS  
 1654 18% Richard Cannings, Vancouver BC  
 1649 18% Helen Inch, London ON  
 1643 18% Spencer Inch, London ON  
 1637 18% Gordon W. Tufts, Wolfville NS  
 1611 18% John Olmsted, Hamilton ON  
 1586 17% Peter Gilchrist, Toronto ON  
 1511 16% Stefan Zaremba, Burnaby BC  
 1483 16% Theo Hofmann, Thornhill ON  
 1419 15% Herbert Elliott, Toronto ON  
 1413 15% Steve Charlton, Pierrefonds PQ  
 1402 15% Fred Bodsworth, Toronto ON  
 1368 15% Alex Gray, Mississauga ON  
 1350 15% Gerry Bennett, Woodbridge ON  
 1348 15% Roger Taylor, Ottawa ON  
 1340 15% Blake Maybank, White's Lake NS  
 1334 15% Reuben Ware, Victoria BC  
 1326 14% Chris Escott, Willowdale ON  
 1253 14% Dale Jensen, Vancouver BC  
 1245 14% Lois Evans, Hamilton ON  
 1173 13% Don Perks, Mississauga ON  
 1172 13% Bill Zufelt, Orillia ON  
 1156 13% Rudolf Koes, Winnipeg MB  
 1145 12% Andrew Slater, Calgary AB  
 1072 12% Tony Greenfield, Sechelt BC  
 1050 11% David McCorquodale, Sydney NS  
 1012 11% Jean Niskanen, Oakville ON

NORTH AMERICA (ABA Area) 884 species

754 85% Mike Austin, Friendswood TX  
 741 84% Bob Lewis, Basking Ridge NJ  
 706 80% Steve Charlton, Pierrefonds PQ  
 700 79% Bill Zufelt, Orillia ON  
 688 78% Luke Fazio, Mississauga ON  
 686 78% Roger Foxall, Halifax NS  
 680 77% Tony Mason, Toronto ON  
 676 76% Jo Ann MacKenzie, S. Surrey BC  
 674 76% John Olmsted, Hamilton ON  
 669 76% Hue MacKenzie, South Surrey BC  
 661 75% Paul Mackenzie, Kingston ON  
 656 74% Stefan Zaremba, Burnaby BC  
 652 74% Don Perks, Mississauga ON  
 644 73% George Scott, Oshawa ON  
 642 73% Hugh Currie, Toronto ON  
 642 73% Reuben Ware, Victoria BC

634 72% Ron Scovell, Etobicoke ON  
 630 71% David Stirling, Victoria BC  
 630 71% Wayne Weber, Surrey BC  
 622 70% Mabel McIntosh, Pointe Claire PQ  
 618 70% Edge Pegg, Claremont ON  
 615 69% Blake Maybank, White's Lake NS  
 612 69% Colin Butt, Surrey BC  
 611 69% Alex Gray, Mississauga ON  
 610 69% Ralph Davis, King City ON  
 610 69% Eric Tull, Calgary AB  
 606 69% Larry Neily, Ottawa ON  
 604 68% Richard Klauke, St. Paul AB  
 602 68% Gordon W. Tufts, Wolfville NS  
 600 68% Peter Gilchrist, Toronto ON  
 595 67% Harv Lane, Saskatoon SK  
 592 67% Jean Niskanen, Oakville ON  
 591 67% Chris Escott, Willowdale ON  
 590 67% Wayne Neily, Winnipeg MB  
 585 66% Gerry Bennett, Woodbridge ON  
 585 66% Terrie Woodrow, Scotland ON  
 582 66% Martin Edwards, Kingston ON  
 577 65% Steve Cannings, Penticton BC  
 576 65% Peter Landry, Montreal PQ  
 576 65% Roger Taylor, Ottawa ON  
 576 65% Audrey Viken, W. Vancouver BC  
 574 65% Dale Jensen, Vancouver BC  
 574 65% Tom Murray, Owen Sound ON  
 571 65% Suzanne Benoit, Vermilion AB  
 571 65% Peter Hamel, Toronto ON  
 569 64% Jack Williams, White Rock BC  
 567 64% Bill Crins, Huntsville ON  
 567 64% Joel Ellis, Glenburnie ON  
 567 64% Tony Greenfield, Sechelt BC  
 561 63% Brooke Clibbon, Calgary AB  
 561 63% Guy Gendron, Rimouski PQ  
 557 63% Evelyn Jensen, Vancouver BC  
 556 63% George Cheeseman, Edmonton AB  
 556 63% David Milsom, Bolton ON  
 554 63% Barry Attridge, London ON  
 554 63% Margaret Bain, Whitby ON  
 552 62% Rosemary Gaymer, Oakville ON  
 550 62% Peggy Lehmann, West Hill ON  
 548 62% Jim Coey, Mississauga ON  
 548 62% Kevin McLaughlin, Hamilton ON  
 546 62% Chris Adam, Fredericton NB  
 546 62% Stan Shadick, Saskatoon SK  
 545 62% Rudolf Koes, Winnipeg MB  
 543 61% Judy Tufts, Wolfville NS  
 540 61% Daniel St. Hilaire, Hull PQ  
 539 61% Theo Hofmann, Thornhill ON  
 538 61% Allen Woodliffe, Chatham ON  
 537 61% Scott Connop, Camlachie ON  
 536 61% Mary Collins, Vernon BC  
 536 61% Robert Storms, Calgary AB  
 534 60% Richard Cannings, Vancouver BC  
 530 60% John Miles, Jarvis ON  
 530 60% Arthur Rusnell, Kleinburg ON  
 530 60% Margaret Rusnell, Kleinburg ON  
 529 60% Gordon Grieef, Winnipeg MB  
 522 59% Richard Stern, Kentville NS  
 521 59% Sheldon McGregor, Burlington ON  
 520 59% David McCorquodale, Sydney NS  
 516 58% Hamish McLean, Toronto ON  
 513 58% Lorraine Foot, Kingsville ON  
 511 58% Drew Campbell, Welland ON  
 511 58% Lloyd Eralson, Surrey BC  
 510 58% Francois Blouin, Boucherville PQ  
 506 57% Terry Osborne, Erin ON  
 505 57% Fred Bodsworth, Toronto ON  
 504 57% David Christie, Albert NB  
 501 57% Helen Inch, London ON  
 500 57% Mark Chojnacki, Mississauga ON

CANADA 604 species

508 84% Norm Chesterfield, Wheatley ON  
 490 81% Alex Gray, Mississauga ON  
 483 80% Hue MacKenzie, South Surrey BC  
 483 80% Jo Ann MacKenzie, S. Surrey BC  
 481 80% Peter Hamel, Toronto ON  
 476 79% Gerry Bennett, Woodbridge ON  
 476 79% Roger Foxall, Halifax NS  
 468 77% John Olmsted, Hamilton ON  
 465 77% Eric Tull, Calgary AB  
 459 76% Tony Mason, Toronto ON  
 458 76% David Stirling, Victoria BC  
 452 75% Blake Maybank, White's Lake NS  
 451 75% Luke Fazio, Mississauga ON  
 445 74% June Smith, Whitby ON  
 443 73% Mike Force, Vancouver BC  
 440 73% Edge Pegg, Claremont ON  
 438 73% Hugh Currie, Toronto ON  
 438 73% Don Perks, Mississauga ON  
 437 72% John Keenleyside, Mississauga ON  
 437 72% Mabel McIntosh, Pointe Claire PQ  
 437 72% Wayne Neily, Winnipeg MB  
 436 72% Wayne Weber, Surrey BC  
 434 72% Peter Gilchrist, Toronto ON  
 434 72% Doug Kragh, Port Coquitlam BC  
 434 72% Alan Wormington, Leamington ON  
 433 72% Bruce Mactavish, St. John's NF  
 430 71% Roger Burrows, Spaniards Bay NF  
 430 71% Bill Crins, Huntsville ON  
 430 71% Ron Pittaway, Minden ON  
 429 71% Richard Cannings, Vancouver BC  
 429 71% Ralph Davis, King City ON  
 429 71% Ron Scovell, Etobicoke ON  
 429 71% Roger Taylor, Ottawa ON  
 428 71% Brian Kautesk, Vancouver BC  
 424 70% Chris Escott, Willowdale ON  
 424 70% Stan Shadick, Saskatoon SK  
 423 70% Jack Williams, White Rock BC  
 422 70% Terrie Woodrow, Scotland ON  
 420 70% Tom Murray, Owen Sound ON  
 419 69% Colin Butt, Surrey BC  
 419 69% Larry Neily, Ottawa ON  
 419 69% Bill Zufelt, Orillia ON  
 418 69% Brooke Clibbon, Calgary AB  
 417 69% Paul Mackenzie, Kingston ON  
 416 69% Pete Read, Komoka ON  
 414 69% Rick Howie, Kamloops BC  
 414 69% Gordon W. Tufts, Wolfville NS  
 413 68% Andrew Slater, Calgary AB  
 413 68% Audrey Viken, W. Vancouver BC  
 411 68% Helen Inch, London ON  
 408 68% Spencer Inch, London ON  
 408 68% Mike McGrenere, Victoria BC  
 407 67% Theo Hofmann, Thornhill ON  
 406 67% Stefan Zaremba, Burnaby BC  
 405 67% Drew Campbell, Welland ON  
 405 67% Peter Mitchell, Montreal PQ  
 404 67% John Miles, Jarvis ON  
 403 67% Margaret Bain, Whitby ON  
 403 67% David McCorquodale, Sydney NS  
 403 67% Judy Tufts, Wolfville NS  
 401 66% Guy Gendron, Rimouski PQ  
 401 66% Richard Klauke, St. Paul AB  
 401 66% Rudolf Koes, Winnipeg MB  
 401 66% Barb McGrenere, Victoria BC  
 400 66% Geoff Carpentier, Peterborough ON  
 400 66% Mary Collins, Vernon BC  
 400 66% Peggy Lehmann, West Hill ON  
 400 66% George Scott, Oshawa ON  
 398 66% Ian Platt, Ingersoll ON  
 396 66% Gordon Bellerby, Niagara OTL ON  
 396 66% Brian Gibson, Islington ON  
 396 66% Ron Tozer, Dwight ON

395 65% Harv Lane, Saskatoon SK  
 395 65% John Luce, Surrey BC  
 393 65% George Cheeseman, Edmonton AB  
 393 65% Martin Edwards, Kingston ON  
 392 65% Bob McDonald, Halifax NS  
 390 65% Fred Bodsworth, Toronto ON  
 390 65% Steve Cannings, Penticton BC  
 390 65% Jim Houghton, Montreal PQ  
 390 65% Daniel St. Hilaire, Hull PQ  
 389 64% Dale Jensen, Vancouver BC  
 388 64% Chris Adam, Fredericton NB  
 388 64% Dave Martin, Belmont ON  
 388 64% John Thomson, Prescott ON  
 387 64% Francois Blouin, Boucherville PQ  
 386 64% Jim Coey, Mississauga ON  
 385 64% Rosemary Gaymer, Oakville ON  
 385 64% Robert Parsons, Winnipeg MB  
 385 64% Allen Woodliffe, Chatham ON  
 383 63% Angus MacLean, Alma NB  
 382 63% Mike Austin, Friendswood TX  
 382 63% Reuben Ware, Victoria BC  
 381 63% Tony Greenfield, Sechelt BC  
 380 63% Chris Siddle, Fort St. John BC  
 379 63% Ken Thorpe, Hampstead PQ  
 378 63% Gordon Grieef, Winnipeg MB  
 377 62% Kevin McLaughlin, Hamilton ON  
 377 62% Hamish McLean, Toronto ON  
 376 62% Bob Kreba, Regina SK  
 373 62% Derrick Marven, Duncan BC  
 373 62% Joan McDonald, Calgary AB  
 372 62% Joel Ellis, Glenburnie ON  
 372 62% Lorraine Foott, Kingsville ON  
 371 61% David Christie, Albert NB  
 370 61% Mark Chojnacki, Mississauga ON  
 369 61% Dennis Fast, Kleefeld MB  
 369 61% Margaret Rusnell, Kleinburg ON  
 368 61% Donald MacNeill, Halifax NS  
 368 61% Arthur Rusnell, Kleinburg ON  
 366 61% Doug Whitman, Riverview NB  
 365 60% Ian Roseby, Verdun PQ  
 364 60% Linda Nuttall, Mississauga ON  
 363 60% Lois Evans, Hamilton ON  
 363 60% Ross Evans, Brampton ON  
 363 60% Evelyn Jensen, Vancouver BC  
 362 60% Sheldon McGregor, Burlington ON  
 361 60% Robert Storms, Calgary AB  
 360 60% Gary Davidson, Nakusp BC  
 359 59% Suzanne Benoit, Vermilion AB  
 359 59% John D. Zoch, Leamington ON  
 352 58% Herbert Elliott, Toronto ON  
 350 58% Danny Tyson, N. Vancouver BC

#### ATPAT 4422 species

2795 63% Eric Tull, Calgary AB  
 2599 59% Wayne Neily, Winnipeg MB  
 2581 58% Blake Maybank, White's Lake NS  
 2403 54% Alex Gray, Mississauga ON  
 2341 53% Peter Hamel, Toronto ON  
 2272 51% Roger Foxall, Halifax NS  
 2062 47% Bruce Mactavish, St. John's NF  
 2027 46% Roger Burrows, Spaniards Bay NF  
 2015 46% Hue MacKenzie, S. Surrey BC  
 2004 45% Jo Ann MacKenzie, S. Surrey BC  
 1916 43% Larry Neily, Ottawa ON  
 1873 42% Roger Taylor, Ottawa ON  
 1842 42% Angus MacLean, Alma NB  
 1780 40% David Stirling, Victoria BC  
 1773 40% Gerry Bennett, Woodbridge ON  
 1719 39% Helen Inch, London ON  
 1692 38% Spencer Inch, London ON  
 1687 38% Brooke Clibbon, Calgary AB  
 1648 37% Edge Pegg, Claremont ON  
 1591 36% Luke Fazio, Mississauga ON

1550 35% Bob McDonald, Halifax NS  
 1542 35% Bill Zufelt, Orillia ON  
 1538 35% Wayne Weber, Surrey BC  
 1508 34% Terrie Woodrow, Scotland ON  
 1478 33% Jack Williams, White Rock BC  
 1470 33% Rick Howie, Kamloops BC  
 1460 33% Stan Shadick, Saskatoon SK  
 1449 33% Rudolf Koes, Winnipeg MB  
 1417 32% George Cheeseman, Edmonton AB  
 1417 32% John Olmsted, Hamilton ON  
 1412 32% Paul Mackenzie, Kingston ON  
 1410 32% Bill Crins, Huntsville ON  
 1368 31% Harv Lane, Saskatoon SK  
 1357 31% Gordon Grieef, Winnipeg MB  
 1354 31% Chris Adam, Fredericton NB  
 1333 30% Don Perks, Mississauga ON  
 1325 30% Peter Mitchell, Montreal PQ  
 1315 30% Ian Roseby, Verdun PQ  
 1268 29% Peter Gilchrist, Toronto ON  
 1260 28% David McCorquodale, Sydney NS  
 1253 28% Theo Hofmann, Thornhill ON  
 1249 28% Richard Cannings, Vancouver BC  
 1239 28% John D. Zoch, Leamington ON  
 1234 28% Ralph Davis, King City ON  
 1218 28% Ken Thorpe, Hampstead PQ  
 1174 27% Lorraine Foott, Kingsville ON  
 1131 26% Brian Gibson, Islington ON  
 1094 25% Daniel St. Hilaire, Hull PQ  
 1091 25% Richard Klauke, St. Paul AB  
 1088 25% Tom Murray, Owen Sound ON  
 1069 24% Dennis Fast, Kleefeld MB  
 1063 24% Audrey Viken, W. Vancouver BC  
 1034 23% Robert Parsons, Winnipeg MB  
 1020 23% Joan McDonald, Calgary AB

#### YUKON TERRITORY 255 species

157 62% Richard Cannings, Vancouver BC  
 150 59% Wayne Neily, Winnipeg MB  
 137 54% David Stirling, Victoria BC  
 133 52% Eric Tull, Calgary AB  
 111 44% Blake Maybank, White's Lake NS  
 104 41% Joel Ellis, Glenburnie ON  
 103 40% Peter Hamel, Toronto ON  
 102 40% Alex Gray, Mississauga ON  
 102 40% Tony Greenfield, Sechelt BC

#### NORTHWEST TERRITORIES 299 species

170 57% Ralph Davis, King City ON  
 165 55% Wayne Neily, Winnipeg MB  
 155 52% Alan Wormington, Leamington ON  
 152 51% Gordon Cameron, Bolton ON  
 152 51% Eric Tull, Calgary AB  
 145 48% Alex Gray, Mississauga ON  
 119 40% David Stirling, Victoria BC

#### BRITISH COLUMBIA 455 species

392 86% Mike Force, Vancouver BC  
 390 86% Wayne Weber, Surrey BC  
 389 85% David Stirling, Victoria BC  
 379 83% Jo Ann MacKenzie, S. Surrey BC  
 378 83% Doug Kragh, Port Coquitlam BC  
 378 83% Hue MacKenzie, South Surrey BC  
 377 83% Richard Cannings, Vancouver BC  
 371 82% Brian Kautesk, Vancouver BC  
 367 81% Tony Greenfield, Sechelt BC  
 362 80% Chris Siddle, Fort St. John BC  
 358 79% Audrey Viken, West Vancouver BC  
 354 78% Dale Jensen, Vancouver BC  
 353 78% Colin Butt, Surrey BC  
 353 78% Gary Davidson, Nakusp BC  
 351 77% Peter Hamel, Toronto ON  
 350 77% Danny Tyson, North Vancouver BC  
 346 76% Rick Howie, Kamloops BC

342 75% Mike McGrenere, Victoria BC  
 338 74% Steve Cannings, Penticton BC  
 338 74% Stefan Zaremba, Burnaby BC  
 336 74% Mary Collins, Vernon BC  
 336 74% Rick Tyson, North Vancouver BC  
 332 73% Barb McGrenere, Victoria BC  
 330 73% Lloyd Esralson, Surrey BC  
 328 72% Evelyn Jensen, Vancouver BC  
 328 72% John Luce, Surrey BC  
 323 71% Richard Klauke, St. Paul AB  
 319 70% Jack Williams, White Rock BC  
 315 69% Roger Foxall, Halifax NS  
 315 69% Eric Tull, Calgary AB  
 306 67% Reuben Ware, Victoria BC  
 304 67% Alex Gray, Mississauga ON  
 277 61% Bill Crins, Huntsville ON  
 276 61% Peter Axhorn, Sooke BC  
 276 61% Wayne Neily, Winnipeg MB  
 271 60% Blake Maybank, White's Lake NS  
 267 59% Suzanne Benoit, Vermilion AB  
 267 59% Stan Shadick, Saskatoon SK  
 265 58% Laurie Rockwell, Summerland BC  
 264 58% Larry Neily, Ottawa ON  
 262 58% George Cheeseman, Edmonton AB  
 262 58% Peter Mitchell, Montreal PQ  
 252 55% Gerry Bennett, Woodbridge ON  
 249 55% Steve Baillie, Nanaimo BC  
 247 54% Gordon W. Tufts, Wolfville NS  
 245 54% Edge Pegg, Claremont ON  
 242 53% John Olmsted, Hamilton ON  
 241 53% Doug Whitman, Riverview NB  
 240 53% Judy Tufts, Wolfville NS  
 237 52% Derrick Marven, Duncan BC  
 237 52% Heikki Thoen, Montreal PQ  
 234 51% Francois Blouin, Boucherville PQ  
 234 51% Theo Hofmann, Thornhill ON  
 232 51% Luke Fazio, Mississauga ON

#### ALBERTA 379 species

335 88% Richard Klauke, St. Paul AB  
 324 85% Andrew Slater, Calgary AB  
 320 84% Ross Dickson, Calgary AB  
 316 83% Eric Tull, Calgary AB  
 315 83% Suzanne Benoit, Vermilion AB  
 310 82% Robert Storms, Calgary AB  
 295 78% George Cheeseman, Edmonton AB  
 291 77% Joan McDonald, Calgary AB  
 279 74% David Stirling, Victoria BC  
 274 72% Bill McKitterick, Calgary AB  
 273 72% Brooke Clibbon, Calgary AB  
 267 70% David McCorquodale, Sydney NS  
 265 70% Gerry Lunn, Edmonton AB  
 239 63% Hue MacKenzie, South Surrey BC  
 235 62% Jo Ann MacKenzie, S. Surrey BC  
 234 62% Wayne Neily, Winnipeg MB  
 230 61% Wayne Weber, Surrey BC  
 224 59% Audrey Viken, West Vancouver BC  
 222 59% Dennis Baresco, Medicine Hat AB  
 222 59% Roger Foxall, Halifax NS  
 218 58% Chris Siddle, Fort St. John BC  
 214 56% Peter Hamel, Toronto ON  
 211 56% Peter Mitchell, Montreal PQ  
 205 54% Alex Gray, Mississauga ON  
 204 54% Richard Cannings, Vancouver BC  
 201 53% Luke Fazio, Mississauga ON  
 193 51% Stan Shadick, Saskatoon SK

#### SASKATCHEWAN 352 species

327 93% Bob Kreba, Regina SK  
 317 90% Stan Shadick, Saskatoon SK  
 307 87% Harv Lane, Saskatoon SK  
 306 87% Muriel Carlson, Saskatoon SK  
 304 86% Chris Adam, Fredericton NB

304 86% Chris Escott, Willowdale ON  
 289 82% Burke Korol, Saskatoon SK  
 283 80% Guy Wapple, Saskatoon SK  
 241 68% Blake Maybank, White's Lake NS  
 236 67% Richard Klauke, St. Paul AB  
 233 66% Eric Tull, Calgary AB  
 220 62% Gordon Grieef, Winnipeg MB  
 207 59% Wayne Neily, Winnipeg MB  
 203 58% Peter Hamel, Toronto ON  
 200 57% Roger Foxall, Halifax NS  
 199 57% Roger Taylor, Ottawa ON  
 197 56% Alex Gray, Mississauga ON  
 189 54% Helen Inch, London ON  
 189 54% Spencer Inch, London ON  
 183 52% Hue MacKenzie, South Surrey BC  
 183 52% Angus MacLean, Alma NB

#### MANITOBA 371 species

340 92% Rudolf Koes, Winnipeg MB  
 335 90% Gordon Grieef, Winnipeg MB  
 326 88% Dennis Fast, Kleefeld MB  
 325 88% Robert Parsons, Winnipeg MB  
 324 87% Wayne Neily, Winnipeg MB  
 310 84% Harv Lane, Saskatoon SK  
 285 77% Peter Hamel, Toronto ON  
 277 75% Angus MacLean, Alma NB  
 263 71% John D. Zoch, Leamington ON  
 253 68% Robert Walker, Alma NB  
 251 68% Eric Tull, Calgary AB  
 241 65% Blake Maybank, White's Lake NS  
 236 64% Stan Shadick, Saskatoon SK  
 229 62% Alex Gray, Mississauga ON  
 223 60% Bill Zufelt, Orillia ON  
 222 60% Gordon Cameron, Bolton ON  
 220 59% Richard Klauke, St. Paul AB  
 217 58% Edge Pegg, Claremont ON  
 209 56% Hue MacKenzie, South Surrey BC  
 208 56% Mary Collins, Vernon BC  
 204 55% David Stirling, Victoria BC  
 204 55% Gordon W. Tufts, Wolfville NS  
 203 55% Judy Tufts, Wolfville NS  
 202 54% Roger Foxall, Halifax NS  
 198 53% Mike Austin, Friendswood TX  
 197 53% Brooke Clibbon, Calgary AB  
 193 52% Lorraine Foott, Kingsville ON  
 193 52% Peggy Lehmann, West Hill ON  
 193 52% Margaret Rusnell, Kleinburg ON  
 192 52% Arthur Rusnell, Kleinburg ON  
 191 51% Gerry Bennett, Woodbridge ON  
 189 51% Helen Inch, London ON  
 189 51% Spencer Inch, London ON  
 189 51% Jo Ann MacKenzie, S. Surrey BC  
 185 50% John Olmsted, Hamilton ON

#### ONTARIO 449 species

399 89% Alan Wormington, Leamington ON  
 389 87% Tom Hayman, London ON  
 388 86% Don Perks, Mississauga ON  
 388 86% Ron Scovell, Etobicoke ON  
 387 86% Norm Chesterfield, Wheatley ON  
 385 86% John Olmsted, Hamilton ON  
 383 85% Gerry Bennett, Woodbridge ON  
 379 84% Bob Curry, Ancaster ON  
 376 84% Luke Fazio, Mississauga ON  
 375 84% Eileen Kerr, Toronto ON  
 375 84% Harry Kerr, Toronto ON  
 372 83% John Keenleyside, Mississauga ON  
 371 83% Hugh Currie, Toronto ON  
 365 81% Tony Mason, Toronto ON  
 361 80% Gordon Bellerby, NiagaraOTLake ON  
 361 80% Geoff Carpenter, Peterborough ON  
 361 80% Kevin McLaughlin, Hamilton ON  
 360 80% Margaret Bain, Whitby ON

360 80% Alex Gray, Mississauga ON  
 355 79% Peter Hamel, Toronto ON  
 354 79% Jill Hayman, London ON  
 353 79% John Miles, Jarvis ON  
 353 79% Allen Woodliffe, Chatham ON  
 351 78% Herbert Elliott, Toronto ON  
 350 78% Bill Crins, Huntsville ON  
 346 77% Tom Murray, Owen Sound ON  
 345 77% Drew Campbell, Welland ON  
 345 77% Peter Gilchrist, Toronto ON  
 344 77% Jim Coey, Mississauga ON  
 344 77% Jo Ann MacKenzie, S. Surrey BC  
 342 76% Ralph Davis, King City ON  
 342 76% Terrie Woodrow, Scotland ON  
 341 76% David Milsom, Bolton ON  
 341 76% Edge Pegg, Claremont ON  
 341 76% Ron Pittaway, Minden ON  
 340 76% Hue MacKenzie, South Surrey BC  
 340 76% Ian Platt, Ingersoll ON  
 340 76% Pete Read, Komoka ON  
 339 76% William Lindley, London ON  
 338 75% Fred Bodsworth, Toronto ON  
 338 75% Terry Osborne, Erin ON  
 338 75% Martin Parker, Port Elgin ON  
 336 75% Joachim Floegel, Ajax ON  
 336 75% Robert Tymstra, Samia ON  
 335 75% Mike McEvoy, Oshawa ON  
 332 74% Sheldon McGregor, Burlington ON  
 329 73% Kathy Parker, Port Elgin ON  
 329 73% Clayton Vardy, Peterborough ON  
 328 73% Scott Connop, Camlachie ON  
 328 73% Ted McDonald, Port Hope ON  
 327 73% Ross Evans, Brampton ON  
 326 73% Floyd Deiter, Paris ON  
 326 73% Rosemary Gaymer, Oakville ON  
 326 73% Peggy Lehmann, West Hill ON  
 326 73% Colleen Lindley, London ON  
 325 72% Roger Foxall, Halifax NS  
 324 72% Chris Escott, Willowdale ON  
 324 72% George Scott, Oshawa ON  
 324 72% Margaret Wilson, Pickering ON  
 323 72% Paul Mackenzie, Kingston ON  
 323 72% Ron Tozer, Dwight ON  
 321 71% Bill Zufelt, Orillia ON  
 320 71% Nancy Barrett, Toronto ON  
 320 71% Helen Inch, London ON  
 320 71% Reid Wilson, Pickering ON  
 319 71% Roger Taylor, Ottawa ON  
 318 71% Eric Tull, Calgary AB  
 317 71% Theo Hofmann, Thornhill ON  
 316 70% Hamish McLean, Toronto ON  
 314 70% Helen Smith, Toronto ON  
 314 70% John Thomson, Prescott ON  
 312 69% Spencer Inch, London ON  
 312 69% Arthur Rusnell, Kleinburg ON  
 310 69% Margaret Rusnell, Kleinburg ON  
 309 69% John Shemilt, London UK  
 308 69% Derrick Marven, Duncan BC  
 307 68% Mark Chojnacki, Mississauga ON  
 307 68% Brian Gibson, Islington ON  
 307 68% Linda Nuttall, Mississauga ON  
 305 68% Mabel McIntosh, Pointe Claire PQ  
 304 68% Jerry Guild, Mississauga ON  
 303 67% Martin Edwards, Kingston ON  
 303 67% David McCorquodale, Sydney NS  
 301 67% Gordon Cameron, Bolton ON  
 301 67% Joel Ellis, Glenburnie ON  
 301 67% Lois Evans, Hamilton ON  
 301 67% Chris Michener, Golden Lake ON  
 300 67% Gavin Platt, Ingersoll ON  
 299 67% Larry Neily, Ottawa ON  
 296 66% Esther Allin, Newcastle ON  
 294 65% Lorraine Foott, Kingsville ON

294 65% Bruce Mactavish, St.John's NF  
 291 65% Gordon Gallant, West Hill ON  
 288 64% Dick Tafel, North Bay ON  
 286 64% Kurt Hennige, Napanee ON  
 286 64% Robert Worona, Kingston ON  
 283 63% Jean Niskanen, Oakville ON  
 281 63% Mark Ansell, Agincourt ON  
 281 63% Mike Austin, Friendswood TX  
 281 63% Kenneth Ridge, Oshawa ON  
 277 62% Steve Charbonneau, Blenheim ON  
 275 61% Gerald Paul, Kingston ON  
 274 61% Dean Newton, Elmwood ON  
 273 61% Blake Maybank, White's Lake NS  
 273 61% Daniel St. Hilaire, Hull PQ  
 268 60% Brooke Clibbon, Calgary AB  
 268 60% Patrick Stepien-Scanlon, Toronto ON  
 266 59% Gordon Pringle, Ottawa ON  
 265 59% Roger Burrows, Spaniards Bay NF  
 265 59% Jim Smith, Guelph ON  
 255 57% Doug Kragh, Port Coquitlam BC  
 254 57% Rick Cathrae, Belleville ON  
 254 57% Wayne Neily, Winnipeg MB  
 253 56% Ian Roseby, Verdun PQ  
 252 56% Robert Eakin, Aurora ON  
 252 56% David Langford, Toronto ON  
 251 56% Rayfield Pye, Oshawa ON  
 248 55% Ken Houles, Pembroke ON  
 245 55% John D. Zoch, Leamington ON  
 242 54% Jim Houghton, Montreal PQ  
 232 52% Robert Parsons, Winnipeg MB  
 230 51% Ken Thorpe, Hampstead PQ  
 229 51% Stan Shadick, Saskatoon SK  
 228 51% Rudolf Koes, Winnipeg MB  
 226 50% David Stirling, Victoria BC  
 226 50% Wayne Weber, Surrey BC  
 225 50% Francois Blouin, Boucherville PQ  
 225 50% Peter Mitchell, Montreal PQ

#### QUEBEC 405 species

348 86% Mabel McIntosh, Pointe Claire PQ  
 341 84% Guy Gendron, Rimouski PQ  
 327 81% Jim Houghton, Montreal PQ  
 317 78% Peter Mitchell, Montreal PQ  
 303 75% Daniel St. Hilaire, Hull PQ  
 302 75% Francois Blouin, Boucherville PQ  
 299 74% Ken Thorpe, Hampstead PQ  
 293 72% Ian Roseby, Verdun PQ  
 276 68% Peter Smith, Beaconsfield PQ  
 272 67% Steve Charlton, Pierrefonds PQ  
 271 67% Eric Tull, Calgary AB  
 270 67% Roger Foxall, Halifax NS  
 270 67% Ron Pittaway, Minden ON  
 260 64% Hue MacKenzie, South Surrey BC  
 260 64% Jo Ann MacKenzie, S. Surrey BC  
 260 64% Roger Taylor, Ottawa ON  
 256 63% John Luce, Surrey BC  
 246 61% Blake Maybank, White's Lake NS  
 243 60% Bruce Mactavish, St.John's NF  
 232 57% Brooke Clibbon, Calgary AB  
 230 57% Larry Neily, Ottawa ON  
 224 55% Ilay Ferrier, Knowlton PQ  
 223 55% Wayne Neily, Winnipeg MB  
 222 55% Gordon Pringle, Ottawa ON  
 221 55% Lance Laviolette, Pierrefonds PQ  
 212 52% Heikki Thoen, Montreal PQ  
 209 52% Luke Fazio, Mississauga ON  
 205 51% Alex Gray, Mississauga ON

NEW BRUNSWICK 376 species

334 89% David Christie, Albert NB  
329 88% Mary Majka, Albert NB  
329 88% Mike Majka, Albert NB  
304 81% Brian Dalzell, Castalia NB  
293 78% Angus MacLean, Alma NB  
263 70% Doug Whitman, Riverview NB  
262 70% Hilaire Chiasson, Lameque NB  
261 69% Eric Tull, Calgary AB  
257 68% Donald Cormier, Moncton NB  
256 68% Robert Walker, Alma NB  
250 66% Chris Adam, Fredericton NB  
248 66% Enid Inch, Gagetown Village NB  
240 64% Ronald Pellerin, Moncton NB  
237 63% Halton Dalzell, Moncton NB  
224 60% Bruce Mactavish, St.John's NF  
223 59% Roger Burrows, Spaniards Bay NF  
208 55% Blake Maybank, White's Lake NS  
206 55% Marcel David, St-Simon NB  
202 54% Georgette Thibodeau, Edmonston NB  
194 52% Helen Inch, London ON  
194 52% Spencer Inch, London ON  
189 50% Barbara Curlew, Albert NB  
188 50% Wayne Neily, Winnipeg MB

NOVA SCOTIA 424 species

340 80% James Taylor, Dartmouth NS  
336 79% Roger Foxall, Halifax NS  
334 78% Blake Maybank, White's Lake NS  
322 76% Bev Sarty, Armdale NS  
319 75% Bruce Mactavish, St.John's NF  
314 74% Donald MacNeill, Halifax NS  
300 71% Gordon W. Tufts, Wolfville NS  
297 70% Richard Stern, Kentville NS  
287 68% Judy Tufts, Wolfville NS  
274 65% Brian Dalzell, Castalia NB  
274 65% Bob McDonald, Halifax NS  
273 64% Wayne Neily, Winnipeg MB  
272 64% Larry Neily, Ottawa ON  
266 63% Roger Burrows, Spaniards Bay NF  
253 60% Lance Laviolette, Pierrefonds PQ  
241 57% Angus MacLean, Alma NB  
222 52% Eric Tull, Calgary AB  
220 52% Rick Howie, Kamloops BC

PRINCE EDWARD ISLAND 305 species

210 69% Brian Dalzell, Castalia NB  
208 68% Roger Burrows, Spaniards Bay NF  
208 68% Angus MacLean, Alma NB  
204 67% Ray Cooke, Sherwood PE  
164 54% Roberta Palmer, Winsloe PE  
164 54% Eric Tull, Calgary AB  
161 53% Rick Howie, Kamloops BC  
152 50% Blake Maybank, White's Lake NS  
152 50% Wayne Neily, Winnipeg MB  
138 45% Roger Foxall, Halifax NS  
136 45% Alex Gray, Mississauga ON

NEWFOUNDLAND 352 species

304 86% Roger Burrows, Spaniards Bay NF  
289 82% Bruce Mactavish, St.John's NF  
264 75% Blake Maybank, White's Lake NS  
251 71% Mike Parmenter, St. John's NF  
212 60% Doug Phelan, St. John's NF  
159 45% Eric Tull, Calgary AB  
153 43% Wayne Neily, Winnipeg MB  
145 41% Peter Hamel, Toronto ON  
141 40% Alex Gray, Mississauga ON

