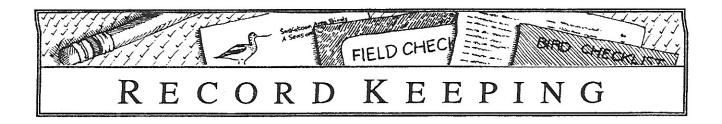


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## LISTERS' CORNER C. Eric Tull

In my last column I talked about the boundary between the provinces and the waters of the Northwest Territories. Terrestrial interprovincial and national borders usually give no problem, but what about marine boundaries between provinces; how do you tell when you cross them? In my experience most maps do not draw provincial boundaries at sea, although marine boundaries with the U.S.A. are usually shown.

When I am on a ferry between provinces or to the U.S., I time the ferry as it leaves harbour and when it reaches its destination. I then note the time for any birds that I might need for either region. If boundaries are shown on the map it is then a matter of checking the distances covered in each on a map, and dividing the time accordingly. When boundaries are not shown, I try to determine the point that is equidistant from the closest points in each area, and assume it represents the border.

Another point concerning borders is the 200 mile offshore limit that most nations, including Canada, claim. The American Birding Association defines their birding area as extending out 200 miles. However, what most people do not realize is that the 200 mile limit is actually 200 nautical miles, and that this translates into 230 land miles or 370 kilometers. One of the advantages of listing with *Canadian Birding* is that you are given an extra 30 miles of birding area -- if you can get out there.

In sending their lists to me, a few birders have included lists of other birders that they are aware of (other than family members). Unfortunately I cannot include them. First, I do not know if the birder has consented to see his/her list published, and we can only publish those who agree to be published. Second, some of the lists I have been sent are of birders who do not subscribe to Canadian Birding, and the lists we publish are restricted to willing subscribers.

This issue reports life lists for Canada, ATPAT, and the larger geographical areas. For each area, the numbers of lists over the thresholds have increased from the numbers published last year -- 53 vs 52 for world lists, 13 vs 5 for North and Middle America, 86 vs 76 for North America (the ABA area), 121 vs 113 for Canada, and 53 vs 49 for ATPAT. I have marked new lists reported for each area by a (+) symbol.

Martin Edwards has reduced Norm Chesterfield's

world lead by 107 species, but Norm's lead is still such that at his current rate Martin will not catch him till the next millennium. (Speaking of which, are you all making plans to do a big millennium list?) The largest increases in world lists were 657 by Tom Murray, 621 by Tony Mason, 526 by Margaret Bain, and 409 by Hugh Currie.

Two Canadians, Steve Charlton and Bill Zufelt, have broken the 700 threshold for North America north of Mexico, and a total of 30 have broken the 600 threshold. The largest increases I saw were 57 by Gordon Tufts, 53 by Chris Escott, and 44 by Richard Klauke. Other increases that are particularly noticeable because of the level from which they started were 31 each by Steve Charlton (to 706) and John Olmsted (to 674), and 11 each by Mike Austin (to 754) and Bob Lewis (to 741). Adding 11 in a year at the 750 level is a remarkable achievement. Mike's Canadian list of 382 further indicates that he has not neglected Canada in building up his ABA list.

Of the lists reported this issue, Canada and North America have the highest cutoffs in terms of percentage, and the greatest numbers making the cutoffs. (Similar percentage cutoffs would have reduced the world and ATPAT lists to two or three birders each.) The Canadian lists remain much the same as a year ago: Norm Chesterfield, with a comfortable lead, is still the only one to break 500; most lists have increased by at most only a few species; and there has been only minor jockeying of positions among the top Canadian listers. The greatest increase was 29 by Tom Murray to 420.

By contrast, the ATPAT lists have shown some real increases -- 171 by Alex Gray, 155 by Harv Lane, and 140 by Blake Maybank. One of the joys of ATPAT listing is tackling a new province where every bird is new to the list. The potential for major spurts is always exciting until finally there are no new provinces or territories awaiting you. Blake's recent advances are now threatening Wayne Neily's hold on second place, and with the way he is travelling he may beat me to 3000.

Please note that we got the wrong address on the last reporting issue. Lists and comments should be sent to me at:

415 Thornhill Place NW, Calgary AB T2K 2S6

### WORLD - 9198 species

# ATPAT - 4422 species (All Territories and Provinces Added Together)

6457 °	70%	Norm Chesterfield, Wheatley ON	2786	63%	Eric Tull, Calgary AB
5258	57%	Martin Edwards, Kingston ON	2599	59%	Wayne Neily, Winnipeg MB
3133	34%	Luke Fazio, Mississauga ON	2536	57%	Blake Maybank, White's Lake NS
3125	34%	Paul Mackenzie, Kingston ON	2341	53%	Peter Hamel, Toronto ON
2975	32%	David Stirling, Victoria BC			Alex Gray, Mississauga ON
2893	31%	Brian Kautesk, Vancouver BC			Roger Foxall, Halifax NS
2871	31%	Hue MacKenzie, South Surrey BC			Bruce Mactavish, St.John's NF
2819	31%	Jo Ann MacKenzie, S. Surrey BC			Roger Burrows, Spaniards Bay NF
2798	30%	Hugh Currie, Toronto ON			Hue MacKenzie, South Surrey BC
2783	30%	John Keenleyside, Mississauga ON			Jo Ann MacKenzie, S. Surrey BC
2662	29%	June Smith, Whitby ON			Larry Neily, Ottawa ON
		George Scott, Oshawa ON			Roger Taylor, Ottawa ON
		Robert Tymstra, Sarnia ON			Angus MacLean, Alma NB
		Peter Hamel, Toronto ON			David Stirling, Victoria BC
		Barry Attridge, London ON			Gerry Bennett, Woodbridge ON
		Scott Connop, Camlachie ON			Helen Inch, London ON
		Roger Foxall, Halifax NS			Spencer Inch, London ON
		Lorelie Mitchell, Oakville ON			Brooke Clibbon, Calgary AB
		Margaret Bain, Whitby ON			Edge Pegg, Claremont ON
		Ron Scovell, Etobicoke ON			Luke Fazio, Mississauga ON
		Tom Murray, Owen Sound ON			Bob McDonald, Halifax NS
		Tony Mason, Toronto ON			Bill Zufelt, Orillia ON
		Arthur Rusnell, Kleinburg ON			Wayne Weber, Surrey BC
		Margaret Rusnell, Kleinburg ON			Terrie Woodrow, Scotland ON
		Mabel McIntosh, Pointe Claire PQ			Jack Williams, White Rock BC
		Audrey Viken, West Vancouver BC			Rick Howie, Kamloops BC
		Jim Slimmon, Saskatoon SK			Stan Shadick, Saskatoon SK
		Judy Tufts, Wolfville NS			George Cheeseman, Edmonton AB
		Richard Cannings, Vancouver BC			John Olmsted, Hamilton ON
		Helen Inch, London ON			Paul Mackenzie, Kingston ON
		Spencer Inch, London ON			Bill Crins, Huntsville ON
		Gordon W. Tufts, Wolfville NS			Rudolf Koes, Winnipeg MB
		John Olmsted, Hamilton ON			Harv Lane, Saskatoon SK
		Peter Gilchrist, Toronto ON			Gordon Grieef, Winnipeg MB
		Stefan Zaremba, Burnaby BC			Don Perks, Mississauga ON
1483	16%	Theo Hofmann, Thomhill ON			Ian Roseby, Verdun PQ
		Herbert Elliott, Toronto ON			Peter Gilchrist, Toronto ON
		Steve Charlton, Pierrefonds PQ			David McCorquodale, Sydney NS
		Fred Bodsworth, Toronto ON			Theo Hofmann, Thornhill ON
		Alex Gray, Mississauga ON			Richard Cannings, Vancouver BC
		Gerry Bennett, Woodbridge ON			Chris Adam, Fredericton NB
		Roger Taylor, Ottawa ON			John D. Zoch, Learnington ON
		Reuben Ware, Victoria BC			Rolph Davis, King City ON
		Chris Escott, Willowdale ON			Ken Thorpe, Hampstead PQ
		Dale Jensen, Vancouver BC			Lorraine Foott, Kingsville ON
		Lois Evans, Hamilton ON			Brian Gibson, Islington ON
		Don Perks, Mississauga ON			Daniel St. Hilaire, Hull PQ
		Bill Zufelt, Orillia ON			Richard Klauke, St. Paul AB
		Andrew Slater, Calgary AB			Tom Murray, Owen Sound ON
		Rudolf Koes, Winnipeg MB			Peter Mitchell, Montreal PQ
		Tony Greenfield, Sechelt BC			Dennis Fast, Kleefeld MB
		Blake Maybank, White's Lake NS			Audrey Viken, West Vancouver BC
1050	11%+	· David McCorquodale, Sydney NS	1027	23%	Robert Parsons, Winnipeg MB

### NORTH AMERICA - 884 species (a.k.a. ABA Area = Canada and U.S.A.)

I (OR III I IIII DALIOIZ	
754 050 Miles Augtin Friendswood TX	571 65%+ Suzanne Benoit, Vermilion AB
754 85% Mike Austin, Friendswood TX	571 65% Peter Hamel, Toronto ON
741 84% Bob Lewis, Basking Ridge NJ 706 80% Steve Charlton, Pierrefonds PQ	569 64% Jack Williams, White Rock BC
700 700 Bill Zufalt Orillia ON	567 64% Bill Crins, Huntsville ON
700 79% Bill Zufelt, Orillia ON	567 64% Joel Ellis, Glenburnie ON
688 78% Luke Fazio, Mississauga ON	567 64% Tony Greenfield, Sechelt BC
686 78% Roger Foxall, Halifax NS	561 63% Guy Gendron, Rimouski PQ
680 77% Tony Mason, Toronto ON 676 76% Jo Ann MacKenzie, S. Surrey BC	557 63% Evelyn Jensen, Vancouver BC
674 76% John Olmsted, Hamilton ON	556 63%+ George Cheeseman, Edmonton AB
669 76% Hue MacKenzie, South Surrey BC	556 63% David Milsom, Bolton ON
661 75% Paul Mackenzie, Kingston ON	554 63% Barry Attridge, London ON
656 74% Stefan Zaremba, Burnaby BC	554 63% Margaret Bain, Whitby ON
652 74% Don Perks, Mississauga ON	552 62% Rosemary Gaymer, Oakville ON
644 73% George Scott, Oshawa ON	550 62% Peggy Lehmann, West Hill ON
642 73% Hugh Currie, Toronto ON	548 62% Jim Coey, Mississauga ON
642 73% Reuben Ware, Victoria BC	548 62% Kevin McLaughlin, Hamilton ON
630 71% David Stirling, Victoria BC	546 62% Stan Shadick, Saskatoon SK
630 71% David Stiffing, Victoria De 630 71% Wayne Weber, Srrey BC	543 61% Judy Tufts, Wolfville NS
626 71% Ron Scovell, Eobicoke ON	540 61% Brooke Clibbon, Calgary AB
622 70% Mabel McIntosh, Pointe Claire PQ	540 61% Daniel St. Hilaire, Hull PQ
618 70% Edge Pegg, Claremont ON	539 61% Theo Hofmann, Thornhill ON
612 69% Colin Butt, Surrey BC	538 61% Allen Woodliffe, Chatham ON
611 69% Blake Maybank, White's Lake NS	537 61% Scott Connop, Camlachie ON
610 69% Rolph Davis, King City ON	536 61% Mary Collins, Vernon BC
609 69% Alex Gray, Mississauga ON	536 61% Robert Storms, Calgary AB
606 69% Larry Neily, Ottawa ON	531 60% Richard Cannings, Vancouver BC
604 68% Richard Klauke, St. Paul AB	530 60% John Miles, Jarvis ON
602 68% Gordon W. Tufts, Wolfville NS	530 60%+ Arthur Rusnell, Kleinburg ON
600 68% Peter Gilchrist, Toronto ON	530 60%+ Margaret Rusnell, Kleinburg ON
600 68% Eric Tull, Calgary AB	529 60% Gordon Grieef, Winnipeg MB
595 67% Harv Lane, Saskatoon SK	522 59% Rudolf Koes, Winnipeg MB
591 67% Chris Escott, Willowdale ON	521 59% Sheldon McGregor, Burlington ON
590 67% Wayne Neily, Winnipeg MB	520 59%+ David McCorquodale, Sydney NS
585 66% Gerry Bennett, Woodbridge ON	516 58%+ Hamish McLean, Toronto ON
585 66% Terrie Woodrow, Scotland ON	513 58% Lorraine Foott, Kingsville ON
584 66% Jean Niskanen, Oakville ON	511 58%+ Drew Campbell, Welland ON
582 66% Martin Edwards, Kingston ON	511 58% Lloyd Esralson, Surrey BC
577 65% Steve Cannings, Penticton BC	510 58%+ Francois Blouin, Boucherville PQ
576 65% Peter Landry, Montreal PQ	504 57% Fred Bodsworth, Toronto ON
576 65% Roger Taylor, Ottawa ON	504 57% David Christie, Albert NB
576 65% Audrey Viken, West Vancouver BC	502 57%+ Terry Osborne, Erin ON
574 65% Dale Jensen, Vancouver BC	501 57% Helen Inch, London ON
574 65%+ Tom Murray, Owen Sound ON	500 57% Mark Chojnacki, Mississauga ON
JIT OJ IVT TOIL Hully, Onon Sound O.	

# NORTH AND MIDDLE AMERICA - 1913 species (a.k.a. AOU Area = Canada, U.S.A., Mexico, Central America, West Indes)

#### NORTH AMERICA - 884 species (a.k.a. ABA Area = Canada and U.S.A.)

754	85%	Mike Austin, Friendswood TX		65%+ Suzanne Benoit, Vermilion AB
741	84%	Bob Lewis, Basking Ridge NJ		65% Peter Hamel, Toronto ON
706	80%	Steve Charlton, Pierrefonds PQ	569	64% Jack Williams, White Rock BC
700	79%	Bill Zufelt, Orillia ON	567	64% Bill Crins, Huntsville ON
688	78%	Luke Fazio, Mississauga ON	567	64% Joel Ellis, Glenburnie ON
686	78%	Roger Foxall, Halifax NS		64% Tony Greenfield, Sechelt BC
		Tony Mason, Toronto ON		63% Guy Gendron, Rimouski PQ
676	76%	Jo Ann MacKenzie, S. Surrey BC		63% Evelyn Jensen, Vancouver BC
674	76%	John Olmsted, Hamilton ON	556	63%+ George Cheeseman, Edmonton AB
669	76%	Hue MacKenzie, South Surrey BC	556	63% David Milsom, Bolton ON
661	75%	Paul Mackenzie, Kingston ON	554	63% Barry Attridge, London ON
656	74%	Stefan Zaremba, Burnaby BC	554	63% Margaret Bain, Whitby ON
		Don Perks, Mississauga ON	552	62% Rosemary Gaymer, Oakville ON
644	73%	George Scott, Oshawa ON	550	62% Peggy Lehmann, West Hill ON
		Hugh Currie, Toronto ON	548	62% Jim Coey, Mississauga ON
642	73%	Reuben Ware, Victoria BC	548	62% Kevin McLaughlin, Hamilton ON
630	71%	David Stirling, Victoria BC	546	62% Stan Shadick, Saskatoon SK
		Wayne Weber, Srrey BC	543	61% Judy Tufts, Wolfville NS
626	71%	Ron Scovell, Eobicoke ON		61% Brooke Clibbon, Calgary AB
622	70%	Mabel McIntosh, Pointe Claire PQ	540	61% Daniel St. Hilaire, Hull PQ
618	70%	Edge Pegg, Claremont ON	539	61% Theo Hofmann, Thornhill ON
		Colin Butt, Surrey BC		61% Allen Woodliffe, Chatham ON
611	69%	Blake Maybank, White's Lake NS	537	61% Scott Connop, Camlachie ON
		Rolph Davis, King City ON	536	61% Mary Collins, Vernon BC
		Alex Gray, Mississauga ON	536	61% Robert Storms, Calgary AB
		Larry Neily, Ottawa ON	531	60% Richard Cannings, Vancouver BC
604	68%	Richard Klauke, St. Paul AB		60% John Miles, Jarvis ON
602	68%	Gordon W. Tufts, Wolfville NS	530	60%+ Arthur Rusnell, Kleinburg ON
600	68%	Peter Gilchrist, Toronto ON		60%+ Margaret Rusnell, Kleinburg ON
600	68%	Eric Tull, Calgary AB		60% Gordon Grieef, Winnipeg MB
595	67%	Harv Lane, Saskatoon SK		59% Rudolf Koes, Winnipeg MB
591	67%	Chris Escott, Willowdale ON		59% Sheldon McGregor, Burlington ON
590	67%	Wayne Neily, Winnipeg MB		59%+ David McCorquodale, Sydney NS
585	66%	Gerry Bennett, Woodbridge ON		58%+ Hamish McLean, Toronto ON
		Terrie Woodrow, Scotland ON		58% Lorraine Foott, Kingsville ON
584	66%	Jean Niskanen, Oakville ON	511	58%+ Drew Campbell, Welland ON
582	66%	Martin Edwards, Kingston ON		58% Lloyd Esralson, Surrey BC
577	65%	Steve Cannings, Penticton BC	510	58%+ Francois Blouin, Boucherville PQ
576		Peter Landry, Montreal PQ	504	57% Fred Bodsworth, Toronto ON
		Roger Taylor, Ottawa ON		57% David Christie, Albert NB
		Audrey Viken, West Vancouver BC		57%+ Terry Osborne, Erin ON
		Dale Jensen, Vancouver BC		57% Helen Inch, London ON
574	65%-	Tom Murray, Owen Sound ON	500	57% Mark Chojnacki, Mississauga ON

# NORTH AND MIDDLE AMERICA - 1913 species (a.k.a. AOU Area = Canada, U.S.A., Mexico, Central America, West Indes)

1206	68% John Keenleyside, Mississauga ON 63%+ Stefan Zaremba, Burnaby BC 58%+ Hue MacKenzie, South Surrey BC	983 904	54%+ David Stirling, Victoria BC 51%+ Gordon W. Tufts, Wolfville NS 47%+ Arthur Rusnell, Kleinburg ON
1103	58% Hugh Currie, Toronto ON		47%+ Margaret Rusnell, Kleinburg ON
	58%+ Don Perks, Mississauga ON		40% Barry Attridge, London ON
1085	57% Richard Cannings, Vancouver BC	753	39% Gordon Grieef, Winnipeg MB
1083	57%+ Jo Ann MacKenzie, S. Surrey BC		

### CANADA - 604 species

508	84%	Norm Chesterfield, Wheatley ON	401	66%	Richard Klauke, St. Paul AB
488	81%	Alex Gray, Mississauga ON	401	66%	Barb McGrenere, Victoria BC
483	80%	Hue MacKenzie, South Surrey BC	400	66%	Mary Collins, Vernon BC
483	80%	Jo Ann MacKenzie, S. Surrey BC	400	66%	Peggy Lehmann, West Hill ON
481	80%	Peter Hamel, Toronto ON	400	66%	George Scott, Oshawa ON
476	79%	Roger Foxall, Halifax NS	398	66%	6+ Ian Platt, Ingersoll ON
475	79%	Gerry Bennett, Woodbridge ON	396	66%	Brian Gibson, Islington ON
468	77%	John Olmsted, Hamilton ON	396	66%	Rudolf Koes, Winnipeg MB
462	76%	Eric Tull, Calgary AB	396	66%	Ron Tozer, Dwight ON
459	76%	Tony Mason, Toronto ON	395	65%	Harv Lane, Saskatoon SK
458	76%	David Stirling, Victoria BC	395	65%	John Luce, Surrey BC
451	75%	Luke Fazio, Mississauga ON	393	65%	+ George Cheeseman, Edmonton AB
451	75%	Blake Maybank, White's Lake NS	393	65%	Martin Edwards, Kingston ON
445	74%	June Smith, Whitby ON	392	65%	Gordon Bellerby, Niagara-O-T-Lake ON
443	73%	Mike Force, Vancouver BC	392	65%	Bob McDonald, Halifax NS
440	73%	Edge Pegg, Claremont ON			Steve Cannings, Penticton BC
438	73%	Hugh Currie, Toronto ON	390	65%	Daniel St. Hilaire, Hull PQ
438	73%	Don Perks, Mississauga ON	389	64%	Dale Jensen, Vancouver BC
437	72%	John Keenleyside, Mississauga ON	388	64%	Fred Bodsworth, Toronto ON
437	72%	Mabel McIntosh, Pointe Claire PQ	388	64%	Dave Martin, Belmont ON
437	72%	Wayne Neily, Winnipeg MB	388	64%	John Thomson, Prescott ON
436	72%	Wayne Weber, Surrey BC	387	64%	+ Francois Blouin, Boucherville PQ
434	72%	Peter Gilchrist, Toronto ON			Jim Coey, Mississauga ON
434	72%	Doug Kragh, Port Coquitlam BC	385	64%	Rosemary Gaymer, Oakville ON
433	72%	Bruce Mactavish, St.John's NF	385	64%	Robert Parsons, Winnipeg MB
430	71%	Roger Burrows, Spaniards Bay NF			Allen Woodliffe, Chatham ON
430	71%	Bill Crins, Huntsville ON	383	63%	Angus MacLean, Alma NB
430	71%	Ron Pittaway, Minden ON	382	63%	Mike Austin, Friendswood TX
429	71%	Rolph Davis, King City ON	382	63%	Jim Houghton, Montreal PQ
429	71%	Roger Taylor, Ottawa ON	382	63%	Reuben Ware, Victoria BC
428	71%	Brian Kautesk, Vancouver BC	381	63%	Tony Greenfield, Sechelt BC
428	71%	Alan Wormington, Leamington ON			Chris Siddle, Fort St. John BC
427	71%	Richard Cannings, Vancouver BC			Ken Thorpe, Hampstead PQ
424	70%	Chris Escott, Willowdale ON			Gordon Grieef, Winnipeg MB
424	70%	Stan Shadick, Saskatoon SK			Kevin McLaughlin, Hamilton ON
423	70%	Ron Scovell, Etobicoke ON			+ Hamish McLean, Toronto ON
423	70%	Jack Williams, White Rock BC	376	62%	Bob Kreba, Regina SK
422	70%	Terrie Woodrow, Scotland ON			Derrick Marven, Duncan BC
420	70%	Tom Murray, Owen Sound ON			Joel Ellis, Glenburnie ON
		Colin Butt, Surrey BC			Lorraine Foott, Kingsville ON
		Larry Neily, Ottawa ON			+ David Christie, Albert NB
419	69%	Bill Zufelt, Orillia ON			Mark Chojnacki, Mississauga ON
		Paul Mackenzie, Kingston ON			Dennis Fast, Kleefeld MB
		Pete Read, Komoka ON			Peter Mitchell, Montreal PQ
415	69%	Brooke Clibbon, Calgary AB			Margaret Rusnell, Kleinburg ON
		Rick Howie, Kamloops BC			Donald MacNeill, Halifax NS
		Gordon W. Tufts, Wolfville NS			Arthur Rusnell, Kleinburg ON
		Andrew Slater, Calgary AB			Doug Whitman, Riverview NB
		Audrey Viken, West Vancouver BC			Ian Roseby, Verdun PQ
		Helen Inch, London ON			Linda Nuttall, Mississauga ON
		Spencer Inch, London ON			Lois Evans, Hamilton ON
		Mike McGrenere, Victoria BC			Evelyn Jensen, Vancouver BC
		Theo Hofmann, Thornhill ON			Sheldon McGregor, Burlington ON
		Stefan Zaremba, Burnaby BC			Robert Storms, Calgary AB
		Drew Campbell, Welland ON			Gary Davidson, Nakusp BC
		John Miles, Jarvis ON			+ Suzanne Benoit, Vermilion AB
		Margaret Bain, Whitby ON			John D. Zoch, Learnington ON
		David McCorquodale, Sydney NS			+ Ross Evans, Brampton ON
		Judy Tufts, Wolfville NS			nerbert Emott, Toronto Orv
		Geoff Carpentier, Peterborough ON	350	58%	+ Danny Tyson, North Vancouver BC
401	660%	Guy Gendron Rimouski PO			

401 66% Guy Gendron, Rimouski PQ