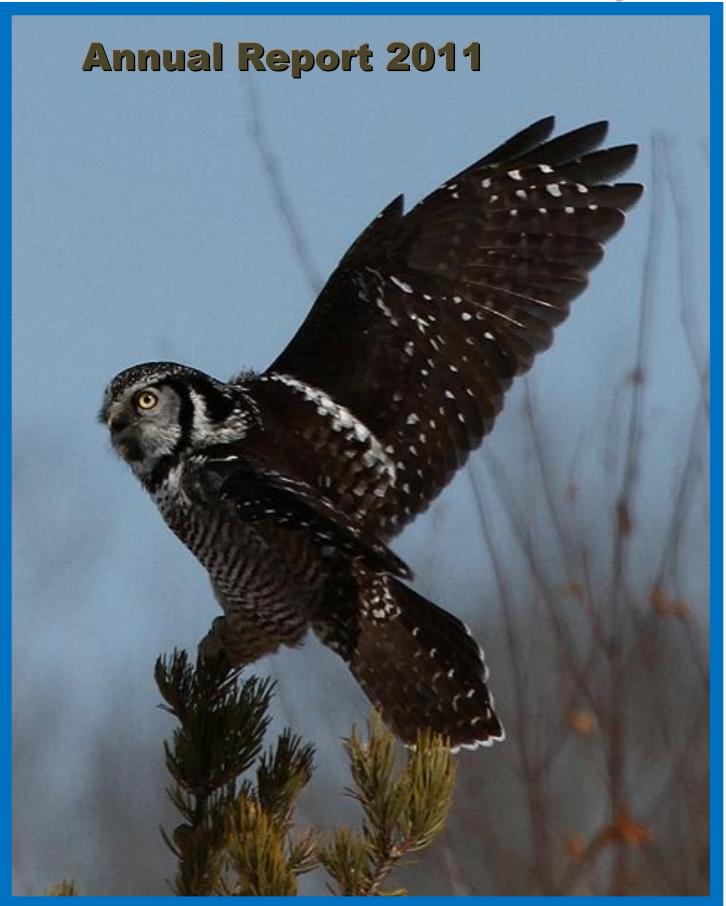
Manitoba's Owl Survey



Manitoba's Nocturnal Owl Survey 2011 Annual Report

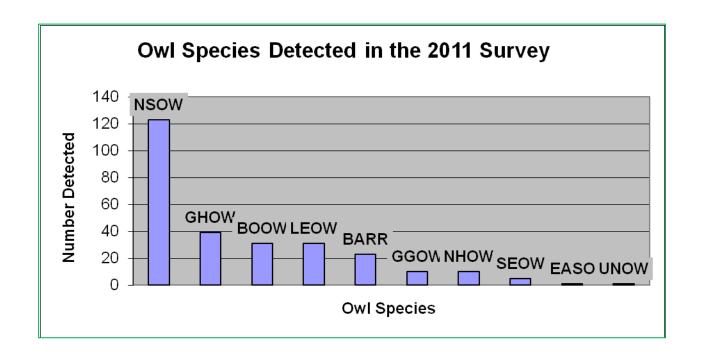
By James Duncan

While preparing this report I realized that some 2011 owl survey participants were not yet born when Patsy and I started it 21 years ago in 1991. This does not make me feel really old, rather I find this fact encouraging and rejuvenating! It seems that this small natural history outdoor volunteer monitoring activity, or "citizen science" as it is called today, continues to entice young folks to sign up. This is important because today's youth is the future of conservation in Manitoba.

Over one-hundred people volunteered to go out at night to listen for calling owls in 2011. For

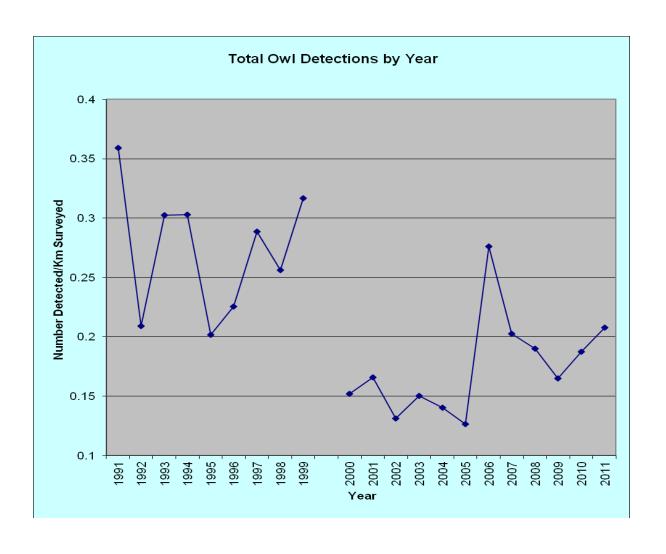
some it was their first experience with owls in the wild. For others (perhaps we should call ourselves the `gray owls`?), it has become something of a lifestyle!

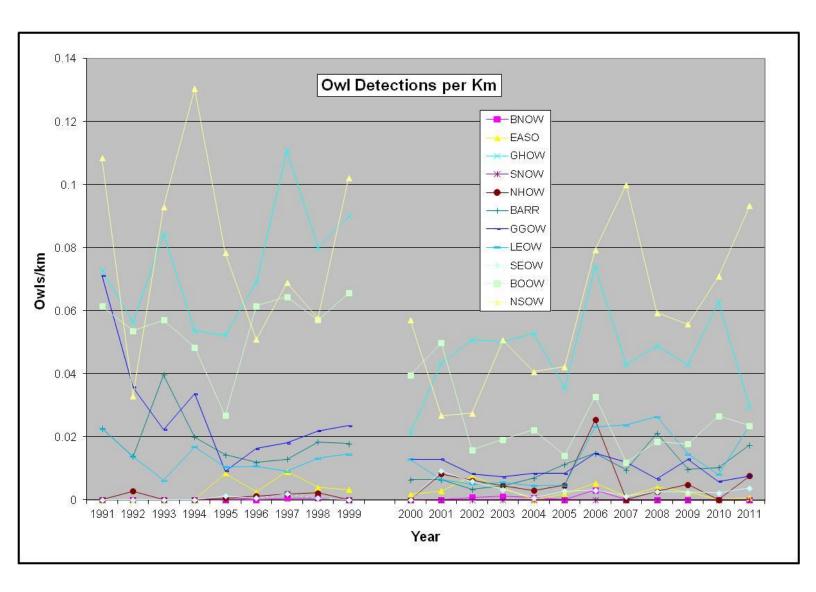
Once again the Manitoba owl survey contributed significantly to a study of the Barred Owl in Manitoba. It also helped the Manitoba Breeding Bird Atlas (http://www.birdatlas.mb.ca/) collect data on these early nesting birds. Please visit the Atlas website above for more information on the atlas project, or call Dr. Christian Artuso at 204-945-6816 or toll-free at 1-800-214-6497.





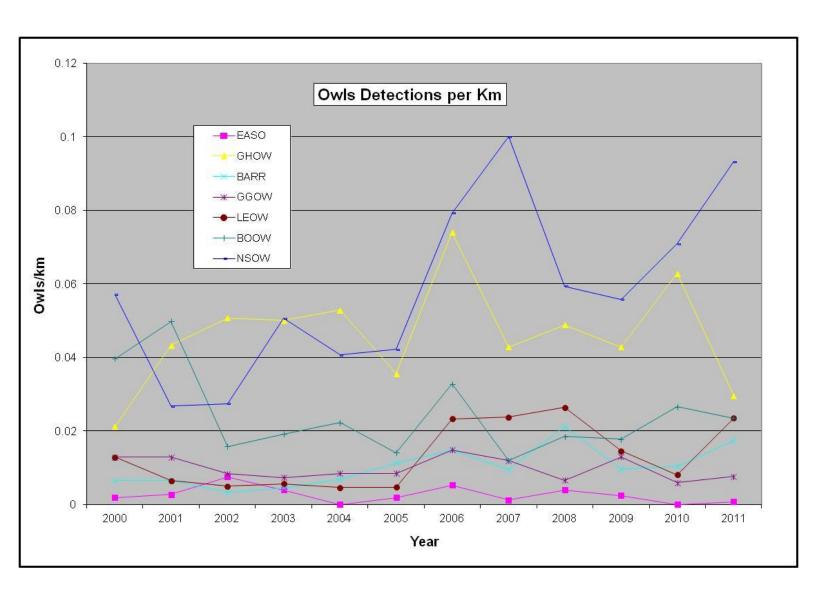
Year	# Volunteers	Distance Surveyed (Km)	# Routes	Total Owl Detections	# Owl Detections per Km
2000	106	1085	57	165	0.15
2001	91	1070	57	180	0.17
2002	198	2403	115	315	0.13
2003	162	1776	107	267	0.15
2004	150	1304	94	183	0.14
2005	102	1067	74	135	0.13
2006	91	946	65	262	0.28
2007	68	856	52	170	0.20
2008	78	1213	73	144	0.19
2009	92	1237	77	204	0.17
2010	94	1514	94	254	0.19
2011	103	1318	84	274	0.21





NSOW = Northern Saw-whet Owl, GHOW = Great Horned Owl, BOOW = Boreal Owl, NHOW = Northern Hawk Owl, LEOW = Long-eared Owl, BARR = Barred Owl, GGOW = Great Gray Owl, EASO = Eastern Screech Owl, SEOW = Short-eared owl, BNOW = Barn Owl, SNOW = Snowy Owl





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Acknowledgements

Doug Collicutt continues to host Manitoba owl survey information and associated documents on his wonderful website www.NatureNorth.com – thanks Doug!

Thanks to Patsy Duncan, my wife and co-founder of the Manitoba Owl Survey, for her continued assistance with the survey.

A thank you to all the volunteer surveyors in 2011 including Christian Artuso, Jeannette Astleford, Stewart Astleford, Ron Austin, Ron Bazin, Rob Berger, Ronna Boettener, Amanda Bornhorst, Bruce Bremner, Nancy Bremner, Brian Kiss, Neil Butchard, Tim Byers, Sandy Campbell, Carrie Braden, Bonnie Chartier, Heather Clark, Lewis Cocks, Cal Cuthbert, Deanna Dodgson, Jim Duncan, Patsy Duncan, Alvin Dyck, Don Dyck, Gloria Dyck, Owen Dyck, Zoe Dyck, Kyle Elliott, Angela Freeman, Maureen Frolick, Diane Gagnon, Rob Gagnon, Donna Gamache, Luc Gamache, Garry Budyk, Tim Gleason, Laura Groening, Thomas Groening, Cheryl Harris, Harry Harris, Helen Braden, Sam Hosch, Walfried Jansen, Lars Jansson, Scott Johnstone, Justin Paille, Joel Kayer, Brian Kiss, Laurel Klassen, Rudolf Koes, Georgina Larson, Raymond Larson, Christian Lavergne, Josee Lavergne, Jessica Leverty, Sharon Lidbetter, Lorelie Mitchel, Frank Machovec, Jacquie Machovec, Ben Matykiewicz, Alex McIlraith, Patti McIntyre, Bonnie McLeod, David McLeod, Marilyn Meyer, Al Mickey, Michelle Mico, Lorelie Mitchell, Colin Murray, Joelle Mushel, Myrtle Nichols, Karen Newman, Myrtle Nichols, Justin Paille, Linda Pearn, Charlotte Pedwell, Morley Pedwell, Barbara Pettinger, Raymond Pettinger, Piet van Dijken, Ryan Porteous, Nadine Price, Sherry Punak-Murphy, Amelia Reid, Rosalie Sigurdson, Katherine Schulz, Marianne Schutz, Nienke Schutz-Kolster, Ken Schykulski, Scott Johnstone, Bob Shettler, Rosalie Sigurdson, Dan Stirling, April Strzelczyk, Alanna Sutton, Peter Taylor, Michele Tumber, Mike Tumber, Piet van Dijken, Mike Vaske, Liis Veelma, Todd Whiklo, and Margaret Yorke.

For more information, or if you participated in the 2011 owl survey and your name is not included above, please contact me!

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