

ALETA KARSTAD --- FREDERICK W. SCHUELER

# *List of public effusions*

draft of July 2010 -- <http://pinicola.ca/NEWCV.P.pdf>

These are broken into a series of general subjects, and we form the file names for the publications page of our website directly from the citation using the key letter for each category, using outside links to text or descriptive websites when they exist, otherwise our text as sent to the journal, or scans & transcriptions of actual publication:

HERPETOLOGY (h)  
INVERTEBRATES (i)  
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GENERAL ECOLOGY & NATURAL HISTORY (g)  
MUSEUMS & NATURAL HISTORY DOCUMENTATION (m)  
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These sections are divided into arbitrary categories inherited from our old cv format --

- 1) PUBLICATIONS
- 2) NEWSPAPER AND NEWSLETTER ARTICLES & EDITORIAL CORRESPONDENCE
- 3) POETRY and FICTION
- 4) UNPUBLISHED REPORTS and CONFERENCE PAPERS

-- or amalgamations of these that fit the individual section. Letters after the year are assigned within sections, and are for convenience, rather than recording the chronological order of publication (they serve mostly to define the file names of the links to texts on the website). Formats for citations are not absolutely uniform, since they have accumulated over the years...

## HERPETOLOGY: PUBLICATIONS

Trudeau, Vance L., Gustavo M. Somoza, Guillermo S. Natale, Bruce Pauli, Jacqui Wignall1, Paula Jackman, Frederick W. Schueler. 2010. *Hormonal induction of spawning in 4 species of frogs by co-injection with a gonadotropin-releasing hormone agonist and a dopamine antagonist*. Reproductive Biology and Endocrinology, 8:36 (16 April 2010) [Provisional PDF] <http://www.rbej.com/content/pdf/1477-7827-8-36.pdf>

Saumure, R. A. 2009. *Rapport sur la situation de la tortue musquée (Sternotherus odoratus) au Québec*. Ministère des Ressources naturelles et de la Faune du Québec, Faune Québec. 21 pages. (1 pencil drawing by Aleta Karstad). <http://www.mrnf.gouv.qc.ca/publications/faune/situation-tortue-musquee-2009.pdf>

Desroches, Jean-François, Frederick W. Schueler, and Isabelle Picard (2007). *Eurycea bislineata: Northern Two-lined Salamander. Coloration*. Herpetological Review. 38(2): 174-175

Jean-François Desroches, Isabelle Picard, Frederick W. Schueler, and Louis-Philippe Gagnon (in revision). *A Herpetological survey of the James Bay area of Québec and Ontario*. Canadian Field-Naturalist.

Hoffman, Eric A., Frederick W. Schueler, Adam G. Jones, and Michael S. Blouin. 2006. *An analysis of selection on a color polymorphism in the northern leopard frog*. *Molecular Ecology* 15:2627–2641.

Steen, D. A., M. J. Aresco, S. G. Beilke, B. W. Compton, E. P. Condon, C. Kenneth Dodd Jr., H. Forrester, J. W. Gibbons, J. L. Greene, G. Johnson, T. A. Langen, M. J. Oldham, D. N. Oxier, R. A. Saumure, F. W. Schueler, J. Sleeman, L. L. Smith, J. K. Tucker & J. P. Gibbs. 2006. *Relative vulnerability of female turtles to road mortality*. *Animal Conservation* 9:269–273.

Schueler, Frederick W. 2005. *Advances in Anuran Apprehension, A Technical Note*. *Boreal Dipnet*, 9(2):6-7.

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Hoffman, Eric A., Frederick W. Schueler, and Michael S. Blouin. 2004. *Effective population sizes and temporal stability of genetic structure in Rana pipiens, the Northern Leopard Frog*. *Evolution*, 58(11), 2004, pp.2536-2545.

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Seburn, David & Carolyn, 2003. *Reducing traffic mortality*. *The Boreal Dipnet* 7(2):7. one publicity drawing by Jennifer H. Schueler.

Schueler, Frederick W. 2001a. *Interest is paid on deposits in your provincial data bank*. *The Boreal Dipnet* 5(2):1-3. <http://pinicola.ca/h2001a.htm>

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Schueler, Frederick W. 1999a. *Rapport sur la situation de la rainette faux-grillon de l'ouest (Pseudacris triseriata) au Québec*. (book review). *Canadian Field-Naturalist* 113(4):699. <http://www.pinicola.ca/pseurev.htm>

Schueler, Frederick W. 1999b. "It has occurred to me that fat (compliant) juvenile frogs..." quoted in Stan Orchard, *The American Bullfrog in British Columbia: The Frog who came to dinner*. pp 289-296 in Renata Claudi & Joseph H. Leach, *Nonindigenous Freshwater Organisms: Vectors, Biology, and Impacts*, Lewis Publishers, Boca Raton.

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- Schueler, Frederick W. 1988. *Eastern Hognose Snake*. Ontario Herpetofaunal Summary, 1985:183-184.
- Schueler, Frederick W. 1988. *Records of the absence of species*. Ontario Herpetofaunal Summary, 1985:15-18
- Schueler, Frederick W. 1987. **RANA SEPTENTRIONALIS (Mink Frog). TERRESTRIAL ACTIVITY**. Herpetological Review 18(4):72.
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- Schueler, Frederick W. 1982. *Sexual colour differences in Canadian Western Toads, Bufo boreas*. Canadian Field-Naturalist 96:329-332.
- Schueler, Frederick W. and R. Michael Rankin 1982. *Terrestrial amplexus in the Wood Frog, Rana sylvatica*. Canadian Field-Naturalist 96:348-349.
- Schueler, Frederick W. 1982. *Geographic variation in skin pigmentation and dermal glands in the Northern Leopard Frog, Rana pipiens*. Publications in Zoology, National Museum of Natural Sciences, National Museums of Canada 16:1-80.
- Schueler, Frederick W. 1981. *A herpetologist's Long Point Notebook*. Seasons 21:40-43.
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## **HERPETOLOGY: NEWSPAPER & NEWSLETTER ARTICLES, EDITORIAL CORRESPONDENCE, & POETRY**

Schueler, Frederick W. 2010. ***Herpetology, Thirty Years Later***. submitted, Boreal Dipnet.

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Schueler, Fred. 2009. Eastern Ontario Herpetofaunal Atlas. Chorus, newsletter of the Ottawa Amphibian and Reptile Association 25(2):\_ \_.

Schueler, Fred. 2009. ***OARA Mudpuppy Night in Oxford Mills***. Chorus, newsletter of the Ottawa Amphibian and Reptile Association 25(1):4-7.

Schueler, Fred. 2008. ***On the Road for Turtles and Clams***. Chorus, newsletter of the Ottawa Amphibian and Reptile Association 24(4):4-7.

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- Schueler, Frederick W. 2003. *Nature News: Tiny Toads on the move*. Kemptville Advance 20 August 2003, p 13A.
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- Karstad, Aleta. 2002. *Charlottetown West: Eastern Ontario Biodiversity Museum - 27 January 2002*. The Boreal Dipnet 6(2):1.
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- Schueler, Fred. 2001f. *Narrative of a Mudpuppy field trip with Little Ray's Junior Herpetologists - 3 June 2001*. EOBM Almanack 3(2&3):6-7. <http://pinicola.ca/H2001F.HTM>
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- Anonymous (F.W. Schueler). 1993. *Range of Butler's Garter snake*. Ontario Herpetofaunal Summary Newsletter, April 1993:3.
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Schueler, Frederick W. 1974. *Why salamanders were collected at Elora Gorge*. Guelph Daily Mercury 5 November 1974.

#### **HERPETOLOGY: UNPUBLISHED REPORTS & CONFERENCE PAPERS**

Schueler, Frederick W. and Kari Gunson. 2010. **Evaluating 'traditional ecological knowledge' and a priori landscape models of the threat of road mortality for Turtles in southeastern Ontario**. Social Marketing and Chelonian Sustainability Workshop: Changing Minds to Change the Fate of Turtles. Toronto Zoo, March 2010.

Schueler, Frederick W. 2008. **"Enthusiasm was aroused all across Ontario by announcement of the Toronto Zoo Turtle Stewardship and Management Workshop..."** Report to the South Nation Conservation on Toronto Zoo Turtle Stewardship and Management Workshop, 17-19 March 2008, 1 April 2008. 24 pp.

Schueler, Frederick W. 2008. *Will o' the Wisp: Threatened Urban Turtles in a Fragmented Wetland, a report on the Emydoidea of the Lester Road Wetland*. Unpublished report to Environment Canada, 22 February 2008, 107 pp.

Schueler, Frederick W., & Aleta Karstad. 2007. **Decline in the proportion of road-killed Turtles observed in eastern Ontario since 2000: Has conservation had some effect?** CARCNET platform presentation, Sept 2007, Kingston, Ontario. [http://www.carcnet.ca/english/past\\_meetings/2007/abstracts2007.pdf](http://www.carcnet.ca/english/past_meetings/2007/abstracts2007.pdf)

Schueler, Frederick W. 2007. **DOING THE STREETS: HERPS ON THE ROAD IN A RURAL ONTARIO VILLAGE, 2004-2006**. CARCNET poster paper, Sept 2007, Kingston, Ontario. [http://www.carcnet.ca/english/past\\_meetings/2007/abstracts2007.pdf](http://www.carcnet.ca/english/past_meetings/2007/abstracts2007.pdf)

Schueler, Frederick W. 2007. **STATUS OF SOUTHERN ONTARIO CHORUS FROGS** CARCNET poster paper, Sept 2007, Kingston, Ontario. [http://www.carcnet.ca/english/past\\_meetings/2007/abstracts2007.pdf](http://www.carcnet.ca/english/past_meetings/2007/abstracts2007.pdf)

Schueler Frederick W. 2007, **"Concerns have been raised about the effect a proposed renovation and addition to the Garage at the Ministry of Transportation (Ontario) Patrol Yard in Kanata would have on Milk Snakes (*Lampropeltis triangulum*) which are suspected to occur there..."** Unpublished report to the Ontario Realty Corporation, 6 August 2007. 6 pp.

Picard, Isabelle, Jean-François Desroches, and Frederick W. Schueler. 2006. Update COSEWIC Status Report on Western Chorus Frog, *Pseudacris triseriata*. Prepared for Committee on the Status of Endangered Wildlife in Canada. March 2006, 47 pp.

Karstad, Aleta & Frederick W. Schueler. 2005. **meeting logo**. CARCNET 10th Annual Meeting, Ottawa, Ontario, 16-19 September 2005.

Desroches, Jean-François, Isabelle Picard, Frederick W. Schueler & Louis-Philippe Gagnon. 2002. **The 2002 James Bay Expedition - Québec**. oral presentation at CARCNET 8th Annual Meeting, Pelee Island, Ontario, 11-14 September 2003.

Schueler, Frederick W. 2003. **The 2002 James Bay Expedition - Ontario**. oral presentation at CARCNET 8th Annual Meeting, Pelee Island, Ontario, 11-14 September 2003.

Schueler, Frederick W. 2003. **Leopard Frog (*Rana pipiens*) movement through North Augusta: wet & dry years**. oral presentation at CARCNET 8th Annual Meeting, Pelee Island, Ontario, 11-14 September 2003.

The routes Amphibians take to their breeding sites are often portrayed, especially in popular accounts, as invariant from year to year. As a cautionary antidote to this assumption, I offer descriptions of the movement of *Rana pipiens* through or around the village of North Augusta, Grenville County, Ontario, during breeding migrations in wet and dry springs. The frogs hibernate in Mud/South Branch Creek north & east of the village, and move about 1.5 km W to breed in wetlands north of the creek and west of the village. When the ground is wet and rain is falling they cross roads in a broad front directly through the village, but when it's dry they follow the creek upstream, and cross the road 1.2 km SW of the village, rarely more than 100m from the culvert. This suggests that any planning or conservation action that depends on knowledge of Anuran migration routes should be based on observations in multiple years, ideally spanning a wide range of water and precipitation levels.

Schueler, Frederick W. 2003. **It's time for a National Turtle-marking Scheme.** oral presentation at CARCNET 8th Annual Meeting, Pelee Island, Ontario, 11-14 September 2003.

Schueler, Frederick W. 2003. **Seasonal and diurnal patterns of calling in Canadian Anurans: assembling the conventional wisdom to serve as a null hypothesis.** poster paper at CARCNET 8th Annual Meeting, Pelee Island, Ontario, 11-14 September 2003.

Schueler, Frederick W. 2002. **Autumnal Mortality and Survival of Rana in Small Anthropogenic Aquatic Hibernacula in Grenville County, Ontario - Pitfall Traps or Preferred Sites?** CARCNET 7th Annual Meeting, Winnipeg, Manitoba, 27-30 September 2002 <http://www.carcnet.ca/english/pastmeeting2002.html#Schueler>

Schueler, Frederick W. 2001. **Species totemization in herpetological conservation.** CARCNET 6th Annual Meeting, Cornwall, PEI, 22-25 October 2001 <http://www.carcnet.ca/english/pastmeeting2001.html#Schueler>

Schueler, Frederick W. 2001. **Pseudacris triseriata on the Five-Mile Block (Tobermory, Bruce County, Ontario): 1984-2001.** CARCNET 6th Annual Meeting, Cornwall, PEI, 22-25 October 2001 <http://www.carcnet.ca/english/pastmeeting2001.html#Schueler>

Schueler, Frederick W. 2001. **Circumstances of trilling in Pseudacris crucifer: a confounding factor in establishing the absence of P. triseriata.** First International Conference on Northeastern *Pseudacris triseriata*, Kemptville, Ontario, March 2001. <http://pinicola.ca/pseupape.htm>

Schueler, Frederick W. 2001. **Pseudacris triseriata in the Kemptville Creek Drainage Basin (eastern Ontario): auditory Monitoring, 1992-2000.** First International Conference on Northeastern *Pseudacris triseriata*, Kemptville, Ontario, March 2001. <http://pinicola.ca/pseupape.htm>

Schueler, Frederick W. 2001. **Pseudacris triseriata on the Five-Mile Block (Tobermory, Bruce County, Ontario): 1984-1999.** First International Conference on Northeastern *Pseudacris triseriata*, Kemptville, Ontario, March 2001. <http://pinicola.ca/pseupape.htm>

Schueler, Frederick W. 2000. **Three patterns of seasonal movement among Eastern Ontario Rana.** CARCNET 5th Annual Meeting, Penticton, British Columbia, 22-25 September 2000.

Schueler, Frederick W. 2000. **Northern Ontario Ducks Unlimited Marshes: Refugia for Leopard Frogs?** CARCNET 5th Annual Meeting, Penticton, British Columbia, 22-25 September 2000.

Schueler, Frederick W., 1999. **Finding Salamanders in eastern Ontario as evidence of Sustainable Forest Conditions, Monitoring Salamanders** conference, Nipissing University, North Bay, October 1999.

Schueler, Frederick W., 1999. **Mudpuppy Night in Oxford Mills, it's your only chance to see an active Amphibian when the air temperature is -26°C.** The Canadian Amphibian and Reptile Conservation Network, Quebec City (Herpetological Education Symposium), 14-18 October 1999.

Schueler, Frederick W. 1999. **Regional "Top 10" lists of Herpetofaunal Decline.** The Canadian Amphibian and Reptile Conservation Network, Quebec City, 14-18 October 1999.

Schueler, Frederick W., Aleta Karstad Schueler, and Lee Ann Locker. 1995. *Preliminary Report on 1994 Auditory*

*Surveys of Calling Anurans along the Lake Ontario Waterfront*, unpublished report to Waterfront Regeneration Trust, Toronto. version 2: 6 February 1995

Weller, Wayne F., Oldham, Michael J., Schueler, Frederick W., Obbard, Martyn E. 1993. ***Use of historical distributional data to detect declines in Canadian amphibian populations.*** Canadian Declining Amphibians Populations Working Group, Third Meeting, B.C. Museum, Victoria, British Columbia.

Schueler, Frederick W. October 1992. ***Possible declines of Rana species at sites in eastern and northeastern Ontario.*** Canadian Declining Amphibians Populations Working Group, Second Meeting, Redpath Museum, Montreal, Quebec.

Gartshore, M.E., M.J. Oldham, R. van der Ham, and F.W. Schueler. 1992. ***Participants' Manual, Amphibian Road Call Counts.*** Ontario Task Force on Declining Amphibian Populations. March 1992. 16pp.

van der Ham, Rose Marie, and Frederick W. Schueler. March 1992. ***Participants manual for the Ontario amphibian monitoring program.*** unpublished report to the Ontario Field Herpetologists, 24 pp

Schueler, Frederick W., and Cook, Francis R. October 1992. ***The status of the Hognose Snake, Heterodon platirhinos, in Canada.*** Report submitted to the Committee on the Status of Endangered Wildlife in Canada (COSEWIC), Ottawa, Ontario.

Schueler, Frederick W., and Cook, Francis R. September 1992. ***The status of the Butler's Garter Snake, Thamnophis butleri, in Canada.*** Report submitted to the Committee on the Status of Endangered Wildlife in Canada (COSEWIC), Ottawa, Ontario.

Schueler, Frederick W. (with assistance of David M. Tomes & Aleta Karstad). March 1992. ***Herpetology of the Outer Bruce Peninsula, Volume I: Introduction and Site Accounts.*** Report for Ontario Region, Canadian Parks Service. 217 pp.

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Schueler, Frederick W. July 1985. ***Amphibians and reptiles of the Murray Marsh, Northumberland County, and the Camden Lake/Cameron Swamp Wetland, Lennox & Addington and Frontenac counties, Ontario.*** Prepared for Ted Mosquin of Mosquin Bioinformation, for wetland assessments for the Napanee District of the Ontario Ministry of Natural Resources.

Schueler, Frederick W. May 1985. ***Amphibians and reptiles of the Tobermory Islands Unit, Georgian Bay Islands National Park*** (for internal use by Parks Canada.)

Schueler, Frederick W. 30 March 1984. ***Herpetology of the Tobermory Islands.*** Unpublished report to Parks Canada, Ontario Region. Complex pagination, 145 pp. total.

Schueler, Frederick W., and Francis R. Cook. 1980. ***Environmental gradients, faunal partitions, and geographic variation in Bufo americanus and Rana pipiens.*** 2nd International Congress of Systematic and Evolutionary Biology, Vancouver, British Columbia.

Schueler, Frederick W. 19 August 1976. ***Herpetological Memoranda: Herpetology of Saskatoon Island Provincial Park, Alberta.*** Unpublished report to the Superintendent, Saskatoon Island Provincial Park, Alberta. 2 pp.

Schueler, Frederick W., and Francis R. Cook. 1974. ***Geographic variation in the frequency of striping in the Wood Frog, Rana sylvatica, in Ontario and Manitoba.*** American Society of Ichthyologists and Herpetologists, Ottawa, Ontario. Published as: Schueler, Frederick W., and Francis R. Cook. 1980. Distribution of the mid-dorsal stripe dimorphism in the Wood Frog, *Rana sylvatica*, in eastern North America. Canadian Journal of Zoology 58:1643-1651.

## HERPETOLOGY: POETRY

Schueler, Frederick W., 2009. "Evidently, it's the garden Turtle that spurns the rights of Petunias in order to make the soil fertile, in September, with snapping sprites." *in* de Solla, Shane, **What is a Snapping Turtle? CAH/ACH Bulletin 16(2):8**

## INVERTEBRATES: PUBLICATIONS

Grimm, F. Wayne, Robert G. Forsyth, Frederick W. Schueler, & Aleta Karstad. 2009 [2010]. ***Identifying Land Snails and Slugs in Canada: Introduced Species and Native Genera***. Canadian Food Inspection Agency, Ottawa. iv+168 pp.

Grimm, F. Wayne, Robert G. Forsyth, Frederick W. Schueler, & Aleta Karstad. 2009 [2010]. ***Identification des escargots et des limaces terrestres au Canada: Espèces introduites et genres indigènes***. Agence canadienne d'inspection des aliments., Ottawa. iv+168 pp. (translation of *Identifying Land Snails and Slugs in Canada*, edited by Isabelle Picard).

Picard, Isabelle, Jean-François Desroches, Frederick W. Schueler, and André L. Martel 2009. ***Modern records of the Pink Heelsplitter mussel, Potamilus alatus (Say, 1817), in the Ottawa River drainage, Québec and Ontario, Canada***. *Northeastern Naturalist* 16(3):355-364. <http://www.bioone.org/doi/pdf/10.1656/045.016.n304>

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#### **GENERAL ECOLOGY & NATURAL HISTORY: UNPUBLISHED REPORTS & CONFERENCE PAPERS**

Gunson, Kari E. Dave Ireland, & Frederick W. Schueler, (planned). **A regional mitigation blueprint for herpetofauna in Southern Ontario: Road-kill, mitigation planning, herpetofaunal, connectivity, Ontario (Canada)**. IENE conference in Hungary, September 2010. Abstract submitted for oral presentation: *Roads are a dominant feature in the landscape bisecting natural habitat often isolating wildlife populations compromising species richness, genetic diversity, and species abundance. As wildlife disperse to access resources, movement corridors and roads often intersect resulting in road-kill hotspots along roads. Hotspots of road-kill are often clustered in specific spatiotemporal extents which present opportunities for road ecologists to predict when and where road mortality may occur. This can assist in placing mitigation measures such as wildlife crossing structures in specific hotspots in the road network where they will be most effective. Here we present a methodology developed to predict where herpetofaunal road mortality hotspots occur in a regional urban landscape in southern Ontario. We focused our analysis in a region of the Niagara peninsula that has been selected for transportation infrastructure development as part of an environmental assessment study. We selected semi-aquatic turtles, e.g. blanding's turtle and pond-breeding amphibians, e.g. wood frog that make annual migrations to breeding and over wintering sites. We mapped and scored wetland-forest sites using a land use geospatial layer for the area. We quantified a habitat suitability index (HSI) for each pixel (15 m by 15 m) in the landscape, by summing the pixels scores within a 200 m radius buffer. We validated the model results using Chi squared statistics with species alive and dead on road location data. We then used a series of criteria to prioritize hotspots that would maximize connectivity in the landscape, e.g. effective mesh size with and without the road. In addition, mitigation areas were prioritized according to their ability to maintain population viability of the target species, e.g. see LARCH model. Examples of final output maps with some recommended mitigation strategies are presented. Future work and recommended implementation plans are discussed.*

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*septentrionalis*. Among Hylids, *Pseudacris crucifer* were seen during April and from late September-late November, and scattered *Hyla versicolor* from early August to early November. Most other Vertebrates were Snakes: *Storeria occipitomaculata* from September-November and *Thamnophis sirtalis* from June-early October, with juvenile *Nerodia sipedon* in September. The only Turtle was a hatchling *Chrysemys picta*. The only mammal with multiple records was *Blarina brevicauda* from August-October. Except for one adult *Bonasa umbellus*, the only birds found dead were a few single nestlings. *Cepaea nemoralis* were the most abundant invertebrates, with peaks of activity in late May-early July, late August and early September, and then a fall movement to hibernacula. *Arion* (*cf. sylvestris*) slugs were active in late May and October-November. Earthworms showed two pulses of activity, April-May, and throughout November. *Lethocerus americanus*, early April-early November, was the only Insect seen regularly. Tallying all on-road Animals along a short transect not only allows us to estimate total mortality, but has also brought a number of seasonal movements to our attention. Continuing through multiple years points out which movements are regularly annual, and which depend on differing weather or populations among years. We've just begun the analysis with the present breakdown, and will proceed by separating counts of DORs and AORs, and relating movements to weather conditions and growth of individuals."

[http://torontozoo.com/AdoptAPond/pdfs/r&e\\_Tues6.FSchueler.pdf](http://torontozoo.com/AdoptAPond/pdfs/r&e_Tues6.FSchueler.pdf)

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[http://torontozoo.com/AdoptAPond/pdfs/r&e\\_Thurs1.CDoran.pdf](http://torontozoo.com/AdoptAPond/pdfs/r&e_Thurs1.CDoran.pdf)

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