

## BIBLIOGRAPHY

### A BIBLIOGRAPHY ON THE NORTH AMERICAN RIVER OTTER

#### *Lontra canadensis*

11<sup>th</sup> Edition (2024)

Victor L. Camp

ADDENDUM

November 2024

This can be used in conjunction with the previous edition to save printing out the whole document again.

#### ADDITIONS AND CORRECTIONS

Additions are marked with \*; other entries are corrections.

- \***Aguirre, P. (2024).** River otters are making a 'comeback,' spotted along San Antonio River. LMTonline: July 27, 2024. <https://www.lmtonline.com/lifestyle/outdoors/article/river-otter-san-antonio-19596476.php>
- \***Ben-David, M. and K.E. Ott. (2008).** Recolonization or local reproduction? An assessment of river otter recovery in previously-oiled areas of coastal Alaska via non-invasive genetic sampling: A progress Report. [https://osri.us/wp-content/uploads/gravity\\_forms/7-0343ee486704dd4e964fca8dcb96ed47/2021/08/07-10-132.pdf?gv-iframe=true](https://osri.us/wp-content/uploads/gravity_forms/7-0343ee486704dd4e964fca8dcb96ed47/2021/08/07-10-132.pdf?gv-iframe=true)
- \***Blaine, V. (2020).** The River Otter: An Illinois Conservation Success Story. *Outdoor Illinois Journal*, May 1, 2020. <https://outdoor.wildlifeillinois.org/articles/the-river-otter-an-illinois-conservation-success-story>
- \***Breault, D.N., Hodder, D.P., Crowley, S.M. and C.J. Johnson. (2023).** Dietary niche overlap in an understudied Mustelidae community in the subboreal forests of western North America: Does body size differentiate dietary niche? *Community Ecology*, **25**: 15–27. <https://doi.org/10.1007/s42974-023-00168-0>
- \***Carroll, T. and M. Isadore. (2024).** North American river otter (*Lontra canadensis*) predation on brown Pelicans (*Pelecanus occidentalis*) at Abbotts Lagoon, Point Reyes National Seashore, California. Final Report, River Otter Ecology Project. <https://riverotterecology.org/wp-content/uploads/ROEP-2023-Neubacher-Fund-for-Marine-Science-Final-Report-May-1-2024-Final.pdf>
- \***Crait, J.R., et al. (2012).** The impact of nonnative species on river otters and aquatic-terrestrial linkages in Yellowstone National Park. Presentation, *Journal of Experimental Biology*. <https://www.slideserve.com/mahola/jamie-r-crait-et-al-journal-of-experimental-biology-2012>
- Davis, J.A. (1978).** A Classification of the Otters: A Summary of a Revision in Progress. pp.18-33. **In: Duplaix-Hall, N. (Ed.).** *Proceedings of the First Working Meeting of the Otter Specialist Group*. Pararibo, Suriname, 27- March, 1977. <https://portals.iucn.org/library/node/6237>
- DeNeve Weeks, D.L. (2020).** Resilience and sensitivity to changing environments in North American river otters (*Lontra canadensis*). PhD. University of California, Merced. 95 pp. [https://escholarship.org/content/qt3n35n9x1/qt3n35n9x1\\_noSplash\\_461e4cbefbff87d5dddccc657e8d77ae.pdf](https://escholarship.org/content/qt3n35n9x1/qt3n35n9x1_noSplash_461e4cbefbff87d5dddccc657e8d77ae.pdf)

- \***Diachun, P.J. (1998).** Distribution of River Otter Study on Mount Desert Island, Maine. *Senior Project*: College of the Atlantic. Bar Harbor, Maine. <https://www.coa.edu/live/files/1253-peter-diachun-senior-project-003>
- \***Dubey, A. (2024).** “What’s the difference between river otters and sea otters?”. *Encyclopedia Britannica*, 19 Mar. 2024. <https://www.britannica.com/topic/Whats-the-difference-between-river-otters-and-sea-otters>.
- Fain, A. and C.E. Yunker. (1980).** *Lutracarus canadensis* new genus new species (Acari: Listrophoridae) from the river otter (*Lutra canadensis*). *Journal of Medical Entomology*, **17**(5): 424-426. <https://doi.org/10.1093/jmedent/17.5.424>
- \***Frey, J.K. and J-L. E. Cartron. (2023).** Northern river otter (*Lontra canadensis*), Chapter 19. p. In: **Frey, J.K. and J-L. E. Cartron, (Eds.)** *Wild Carnivores of New Mexico*. Albuquerque: University of New Mexico Press, 2023. <https://muse.jhu.edu/book/112342>.
- \***Gamallo, M. (1985).** Wildlife program returns otters to natural home. *The Oklahoman*, April 2, 1985. <https://www.oklahoman.com/story/news/1985/04/02/wildlife-program-returns-otters-to-natural-home/62768720007/>
- \***Gerraty, F.D., T. Carroll, S. Williams, and M. Isadore. (2024).** Recovering predators link aquatic and terrestrial ecosystems: River otters subsidize coyotes with carrion. *Ecology and Evolution: Ecology Notes*, **14**: e11444. <https://doi.org/10.1002/ece3.11444>
- \***Gettelman, T.E., C.K. Nielsen, J.M. Scimeca, and E.M. Schaubert. (2020).** River otter chemical immobilization and field surgery using nonscheduled drugs. *Wildlife Society Bulletin*, **46**(4): <https://doi.org/10.1002/wsb.1354>
- \***Heenkenda, E.J., A.C. Heniff, B.E. Fisher, G. Albers, and J.A. DeWoody. (2024).** A DNA-based evaluation of North American river otter diet with respect to fishes: Implications for the conservation of aquatic predators and their prey. *Aquatic Conservation: Marine and Freshwater Ecosystems*, **34**(1): e4078. <https://doi.org/10.1002/aqc.4078>
- \***Hileman, S.T. and J. Agan. (2024).** First voucher specimen of the North American river otter (*Lontra canadensis*) in Payne County, Oklahoma. *The Southwest Naturalist*, **67**(4): 310 – 311. <https://doi.org/10.1894/0038-4909-67.4.310>
- \***Indiana Natural Resources Commission. (2024).** River Otter Trapping Season: Interim Final Rule/LSA Document #24-226. Indiana Register. [https://www.in.gov/nrc/files/LSA24-226\\_Final-Rule.pdf](https://www.in.gov/nrc/files/LSA24-226_Final-Rule.pdf)
- \***Kolba, N. and J.E. Huffman. (2015).** Population genetics of the North American river otter (*Lontra canadensis*). *Conference: Northeast Association of Fish & Wildlife Agencies At: Newport, Connecticut*. <https://www.researchgate.net/publication/309824729>
- \***Krasner, A., M. Stolen, D. Rotstein, and S. Fire. (2024).** Contaminant Exposure and Liver and Kidney Lesions in North American River Otters in the Indian River Lagoon, Florida. *Toxics*, **12**(9): 684. <https://doi.org/10.3390/toxics12090684>
- \***Li, Z-M, Roos, A., T.L. Serfass, C. Lee, K. and Kannan, K. (2024).** Concentrations of 45 Per- and Polyfluoroalkyl Substances in North American River Otters (*Lontra canadensis*) from West Virginia, USA. *Environmental Science & Technology*, **58**(4): 2089–2101. <https://doi.org/10.1021/acs.est.3c09467>
- \***Lindholm, J.S., Downing, D.T. (1980).** Occurrence of squalene in skin surface lipids of the otter, the beaver and the kinkajou. *Lipids* **15**: 1062–1063. <https://doi.org/10.1007/BF02534324>
- \***McDonald, W.B. (2024).** The Role of native and reintroduced populations in the recovery of river otters in Wyoming. M.S., *University of Wyoming*, Laramie, WY
- \***Mericas, L.F. (2021).** River otters are on the rise in Texas. *Texas Monthly*, October 25, 2021. <https://www.texasmonthly.com/travel/river-otters-on-the-rise-in-texas/>
- \***Nitza, E.G. (2024).** Diet and population genomics of river otters (*Lontra canadensis*) in West Virginia. *M.S. Thesis, West Virginia University*. <http://doi.org/10.33915/etd.12553>
- \***Nixon, B.A., V. Evelsizer, and R.W. Klaver. (2024).** Evaluating habitat use and relative abundance of Iowa’s river otter with harvest data. *Wildlife Society Bulletin*, **48**(3): e1543 <https://doi.org/10.1002/wsb.1543>

- \***Paukert, C. and M. Shardlow. (2009).** *Factors affecting the distribution and detectability of river otter in eastern Kansas.* Kansas Cooperative Fish and Wildlife Research Unit. <https://www.k-state.edu/kscfwru/research/research-pages/factors-affecting-distribution-and-detectability-of-river-otters-eastern-ks.html>
- \***Powers, K.M., S.P. Lisanne, A.J. Macduff, and J.L. Frair. (2020).** A pragmatic approach for determining otter distribution from disparate occurrence records. *Journal of Wildlife Management*, **85**(1): 63-72. <https://doi.org/10.1002/jwmg.21968>
- \***Sanders, C.W., D.L. Stewart, K. Pacifici, G.R. Hess, C. Olfenbittel, and C.S. DePerno. (2023).** Variations in reproduction and age structure in the North American river otter in North Carolina, USA. *The Journal of Wildlife Management*, **87**(3): 22361. <https://doi.org/10.1002/jwmg.22361>
- \***Sanders, C.W., S.F. Spear, K. Black, C. Olfenbittel, and C.S. DePerno. (2023).** Diet of the North American river otter (*Lontra canadensis*) in North Carolina using 2 methods. *The Wildlife Society Bulletin*, **47**(4): e1502 <https://doi.org/10.1002/wsb.1502>
- \***Shanebeck, K.M., J. Bennett. S.J. Green, C. Lagrue, and B. Presswell. (2024).** A new species of *Versteria* (Cestoda: Taeniidae) parasitizing *Neogale vison* and *Lontra canadensis* (Carnivora: Mustelidae) from Western Canada. *Journal of Helminthology*, **98**: e4 <https://doi.org/10.1017/S0022149X23000895>
- Trautman, M.B. (2004).** Analysis of a collection of otter scats from the inlet of Pickerel Lake, Dickinson County, Michigan. *Fisheries Research Report*, No. **367**. <https://www.dnr.state.mi.us/publications/pdfs/DNRFishLibrary/ResearchReports/RR0301-RR0400/RR0367.pdf>
- Tumilson, R.C., A.W. King, and V.R. McDaniel. (1986).** The river otter in Arkansas. IV. Winter food habits in eastern Arkansas. *Journal of the Arkansas Academy of Science*, **40**: 76-77. <https://scholarworks.uark.edu/jaas/vol40/iss1/25/>
- \***Tuscano, J.A. and D.Valdez. (2024).** 84-Impact of heavy metals on bone properties in *Lontra canadensis*. *American Association for Anatomy Conference: Advances in Science, Research, & Education. March 22-25, 2024. Toronto, Canada. Evolution and Comparative Anatomy Posters-Poster Board Number 84.* <https://anatomyconnected2024.eventsscribe.net/searchbyposterbucket.asp?bm=Evolution+and+Comparative+Anomy+Posters&t=Evolution+and+Comparative+Anatomy+Posters&pfp=Track>
- \***Washington Department of Fish and Wildlife. (2024).** River otter drags child underwater in western Washington Incident. *BIG Country News*, September 13, 2024. [https://www.bigcountrynewsconnection.com/local/river-otter-drags-child-underwater-in-western-washington-incident/article\\_cf8530a6-7211-11ef-a938-fb21d42e5ce6.html](https://www.bigcountrynewsconnection.com/local/river-otter-drags-child-underwater-in-western-washington-incident/article_cf8530a6-7211-11ef-a938-fb21d42e5ce6.html)
- \***Wolf-Gonzales, G.A., J.A. Matthews, and M. Springer. (2023).** Identifying and addressing river otter damage issues in Kentucky. Report FOR-173. *Department of Forestry & Natural Resources, University of Kentucky.* <https://forestry.ca.uky.edu/articles/173-identifying-and-addressing-river-otter-damage-issues-kentucky>
- \***Yabsley, M.J., K.B. Garrett, A.T. Thompson, E.K. Box, M.R. Giner, E. Haynes, H. Barron, R.M. Schneider, S. M. Coker, J.C. Beasley, E.J. Borchert, R. Tumilson, A. Surf, C. G. Dukes, C. Olfenbittel, J.D. Brown, L. Swanepoel, and C.A. Cleveland. (2024).** Otterly diverse - A high diversity of *Dracunculus* species (Spirurida: Dracunculoidea) in North American river otters (*Lontra canadensis*). *International Journal for Parasitology: Parasites and Wildlife*, **23** 100922: 8pp. <https://doi.org/10.1016/j.ijppaw.2024.100922>

## DELETIONS

*Deleted as Author cited is not the Primary Author and the Correct Citation is already in the Bibliography*

**Code, T.E., A.C.H. Reid, and S.M. Herrero. (1994).** Food habits of the river otter in a boreal ecosystem. *Canadian Journal of Zoology*, **72**: 1306-1313

- David, M., T.M. Williams, and O.A. Ormseth. (2000).** Effects of oiling on exercise physiology and diving behavior of river otters: A captive study. *Canadian Journal of Zoology*, **78**(8): 1380-1390.
- Hanna, J.A. and L. Freer. (2007).** North American river (*Lontra canadensis*) attack. *Wilderness Environmental Medicine*, **18**(10): 41-44.
- Mark, G.S, R.G. Linscombe, N.W. Kinler, R.M. Knaus, and V.L. Wright. (1988).** Population estimates of river otters in a Louisiana coastal marshland. *Journal of Wildlife Management*, **52**(3): 512-515
- Ott, K.E. (2009).** Recolonization or local reproduction? An assessment of river otter recovery in previously-oiled areas of coastal Alaska via non-invasive genetic sampling. M.S., *University of Wyoming*. Laramie, Wyoming.
- Patterson, J. and M. Kiupel. (2012).** Disseminated pheochromocytoma in a North American river otter (*Lontra canadensis*). *Journal of Zoo and Wildlife Medicine*, **43**(2): 407- 411.
- Ruez Jr., D. R. (2015).** Summer diet characteristics of North American river otters (*Lontra canadensis*) in central Illinois. *The American Midland Naturalist*, **173**(2): 294-304.
- Stenson, G. and J. Reynolds. (2008).** Prey selection by marine-coastal river otters (*Lontra canadensis*) in Newfoundland, Canada. *Journal of Mammalogy*, **89**(4): 1001-101.