

**A BIBLIOGRAPHY ON THE NEOTROPICAL OTTER**  
***Lontra longicaudis***  
**3<sup>rd</sup> Edition (2020)**

**ADDENDUM**

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

**ERRATA**

1. **DELETE** Dias, S.V., L.M. Verdade, B. Prado, V. Zanetti, N. Almeida, M. Santos-Reis, and N.M. Pedroso, (2019). Neotropical otters as promoters of environmental awareness. *IUCN Otter Specialist Group Bulletin*, **36**(1): 14-24.
2. **DELETE** Fonseca, V.C., M.L. Rheingantz. and F.A. Fernandez dos Santos. (2008). A Comparison of Two Different Methods for Estimating the Diet of the Neotropical Otter, *Lontra longicaudis*, with the Proposal of a New Index for Dietary Studies. *IUCN Otter Specialist Group Bulletin*, **25**(1): 6-12.
3. **DELETE:** Gallo, J.P. (1997). Situación y distribución de las nutrias de Mexico, con énfasis en *Lontra longicaudis annectens* [*Situation and distribution of otters in Mexico, with emphasis on Lontra longicaudis annectens.*]. (Additional Publication information not known)
4. **DELETE:** Perini, A. A., E.M. Vieira, and U.H. Schulz. (2009). Evaluation of methods used for diet analysis of the Neotropical otter *Lontra longicaudis* (Carnivore, Mustelidae) based on spraints. *Mammalian Biology*, **74**: 232-237.
5. **DELETE:** Rheingantz, ML, de Menezes, JFS, Galliez, M and Fernandez, FAS (2017). Biogeographic patterns in the feeding habits of the opportunist and semiaquatic Neotropical otter *Hydrobiologia*. (Additional publication information not known)
6. **DELETE:** Rheingantz, M.L., C. Leuchtenberger, C.A. Zucco, and F.A.S. Fernandez. (2016). Difference in activity patterns of the Neotropical otter (*Lontra longicaudis*) between rivers of two Brazilian ecoregions. *Journal of Tropical Ecology*. Addition publication information not known
7. **DELETE:** Ribeiro, P.F.R. (2017). A Lontra neotropical (*Lontra longicaudis*) no nordeste brasileiro: Distribuicao, uso do habitat e diversidade genetica. [*Neotropical otter (Lontra longicaudis) in northeastern Brazil: Distribution, habitat use and genetic diversity*]. Tese (Doutorado em Ecologia), Centro de Biociencias, Universidade Federal do Rio Grande do Norte. Natal. Brasil.
8. **DELETE:** Serrano, A. and J.M.P. Canche. (2019). Habitos alimenticios de a nutria neotropical (*Lontra longicaudis annectens*, Olfers 2018) (Carnivora: Mustelidae) en la zona costera de Tuxpan, Vera Cruz. [*Feeding habits of the neotropical otter (Lontra longicaudis annectens)(Carnivora: Mustelidae) in the coastal zone of*

*Tuxpan, Vera Cruz*]. *Revista Mexicana de Biodiversidad*. (no additional publication information located, V.L.C)

9. **DELETE: Vezzosi, R. I., A.T. Eberhardt, V.B. Raimondi, M.F. Gutierrez, and A.A. Pautasso. (2014).** Seasonal variation in the diet of *Lontra longicaudis* in the Paraná River basin, Argentina. *Mammalia*, **78**: 1-13.

#### New Titles for Inclusion in 2020 Edition

- Andrade, A.M., D.L. Arcoverde, and A.L. Albernez. (2019).** Relationships of neotropical otter vestiges with environment and anthropogenic factors. *Acta Amazonica*, **49**(3): 183-192.
- Anonymous. (2019).** Conservation of threatened otters and their habitats in Guyana: Workshop Report. pp.1-14. November 2019. Caiman House. Yupakori, Guyana. *Otter* (Journal of the International Otter Survival Fund): **2020**. pp. 14-19.
- Aranda-Sánchez, J.M. and O. Cid-Moro. (2018).** First record of Neotropical otter (*Lontra longicaudis*) (Olfers, 1818) in the Canyon of the White River National Park, Veracruz, Mexico. *Agro Productividad [Agro Productivity]*, **11**(12): 21-25.
- Astua, D., A. Langguth, P.H. Asfora, and F. Alessio. (2010).** On the Occurrence of the neotropical otter (*Lontra longicaudis*) (Mammalia, Mustelidae) In Northeastern Brazil. *Mammalia*, **74**(2): 213-217.
- Bonat, M., N.M. Santana Banevicius, T. C. Castellano Margarido, M.L. Javorouski, C. R. Goya, and S. Maldonado Marthos. (2015).** Criação Artificial de Um Filhote de Lontra (*Lontra Longicaudis*): Relato de Caso. [Artificial creation of a baby otter (*Lontra Longicaudis*): Case Report]. *Anais Szb [Annals Sociedade Brasileira Technia]*, 2015.
- Botello, F., P. Illoldi, G. Monroy, M. Linaje, V. Sanchez-Cordero, and J. Salaza. (2006).** Primer registro de la nutria neotropical de río (*Lontra longicaudis*) en la Reserva de la Biosfera de Tehuacán-Cuicatlán, Oaxaca, México [First record of neotropical river otter (*Lontra longicaudis*) at the Biosphere Reserve of Tehuacán-Cuicatlán, Oaxaca, Mexico]. *Revista Mexicana de Biodiversidad*, **77**(1): 133-135
- Brito-Cruz, M.A., R. Bolaños-García, y N.A. Bernal-Elizalde. (1998).** Distribución y abundancia de nutria (*Lutra longicaudis*) (Carnívora: Mustelidae) en el Municipio de Temascaltepec, Estado de México [Distribution and abundance of otter (*Lutra longicaudis*) (Carnívora: Mustelidae) in the Municipality of Temascaltepec, State of Mexico]. IV Congreso Nacional de Mastozoología [IV National Congress of Mammalogy]. November 23-27.1998. Xalapa, Veracruz.
- Carrillo-Rubio, E. (2000).** Distribución y uso del hábitat de la nutria de río (*Lontra longicaudis annectens*) en Chihuahua [Distribution and habitat use of the river otter (*Lontra longicaudis annectens*) in Chihuahua] Proyecto de Tesis de Maestría en proceso. [Master's Thesis Project in process]. (Unable to confirm name and location of university)
- Cirelli-Villanova, V. 2005.** Restauración ecológica en la Cuenca Apatlaco-Tembembe. Estudio de caso: Modelado de la distribución de la nutria de río *Lontra longicaudis annectens*. Tesis de Maestría. Instituto de Biología Universidad Nacional Autónoma de México. [Ecological restoration in the Apatlaco-Tembembe Basin. Case study: Modeling the distribution of the river otter (*Lontra longicaudis annectens*)]. Master's Thesis. Institute of Biology National Autonomous, University of Mexico.]
- Da Silva, F.A., E. de Melo Nascimento, and F. M. Quintela. (2012).** Diet of *Lontra*

- longicaudis* (Carnivora: Mustelidae) in a pool system in Atlantic Forest of Minas Gerais State, southeastern Brazil. *Acta Scientiarum. Biological Sciences*, **34**(4): 407-412.
- Dias, S.V., L.M. Verdade, B. Prado, V. Zanetti, N. Almeida, M. Santos-Reis, and N.M. Pedroso, (2019).** Neotropical otters as promoters of environmental awareness . *IUCN Otter Specialist Group Bulletin*, **36**(1): 17-27.
- Fonseca da Silva, V.C., M.L. Rheingantz, and F.A.S. Fernandez. (2008).** A comparison of two different methods for estimating the diet of the neotropical otter (*Lontra longicaudis*) with the proposal of a new index for dietary studies. *IUCN Otter Specialist Group Bulletin*, **25**(1): 6-12.
- Gallardo, D., L.I.I. Davlos, and E. Santana. (2007).** Ecología y conservación de la nutria (*Lontra longicaudis*) en la cuenca baja del Río Ayuquila, Jalisco [*Ecology and conservation of the otter (Lontra longicaudis) in the lower basin of the Ayuquila River, Jalisco*]. pp. 165-182. In: **Sánchez-Rojas, G., and A. Rojas Martínez, (eds.)** *Tópicos en Sistemática, Biogeografía Ecología y Conservación de Mamíferos [Topics in Systematics, Biogeography, Ecology and Conservation of Mammals]*. Ed. *Universidad Autónoma del Estado de Hidalgo*.
- Gallo-Keynos, S. Macias-Sanchez, V.A. Nunez-Ramos, A. Loya-Jaquez, I.D. Barba-Acuna, L.C. Armenta, and A.A. Gardea-Bejar. (2019).** Identity and distribution of the Nearctic otter (*Lontra canadensis*) at the Rio Conchos basin, Chihuahua, Mexico. *THERYA*, **10**(3): 243-253.
- Gallo-Reynoso, J. P. (1991).** Section on otters from Mexico (pp. 70-71), Capítulo: 12. Action Plan for Latin American Otters. Autor General C. Chehébar .p. 64. In: **Foster-Turley, P., S. Macdonald, and C. Mason (eds.)**. Otters: An Action Plan for their Conservation. International Union for Conservation of Nature and Natural Resources. Gland, Switzerland. 126 pp.
- Gallo-Reynoso, J. P., S. Macías-Sánchez, V.A. Nuñez-Ramos, A. Loya-Jaquez, I.D. Barba-Acuña, L.C.D. Armenta-Méndez, J.J. Guerrero-Flores, J. J., G. Ponce-García, and A.A. Gardea-Bejar. (2019).** Identity and distribution of the Nearctic otter (*Lontra canadensis*) at the Río Conchos Basin, Chihuahua, Mexico. *THERYA*, **10**(3): 243-253.
- Illoldi, P. G. Monroy, M. Linaje, V. Sanches-Cordero, and J. Salaza. (2006).** Primer registro de la nutria neotropical de rio Tehuacon-Cuication, Oaxaca, Mexico [*First record of neotropical river otter (Lontra longicaudis) at the Biosphere Reserve of Tehucan-Cuication*]. *Oaxacha, Mexico*] *Revista Mexicana de Biodiversidad*, **77**: 133-135.
- Josef, C.F. and P.I.K. L. Praso, (2004).** Otters: is there an odorific communication among them? An experimental field work with *Lontra longicaudis*, Proceeding of the VIIth International Otter Colloquium. June 2004. Frostburg, Maryland.
- Juarez-Sanchez, D., J.G. Blake, and E.C. Hellgren. (2019).** Variation in neotropical river otter (*Lontra longicaudis*) diet: Effects of invasive prey species. *PLOS One*.vol.14,issue10, p.e0217727.
- Krug, P., M.S. Garcia Cabrera, and R.D. Quintana. (2019).** Salicaceae afforestations: Advantage or disadvantage for neotropical otter in its southernmost distribution? *Hystrix*, **30**(2): 166-171.
- Latorre-Cardenas, M.C., C. Gutiérrez-Rodríguez, and Y. Rico. (2020).** Estimating

- genetic and demographic parameters relevant for the conservation of the Neotropical otter *Lontra longicaudis* in Mexico, *Conservation Genetics*, 21: 719-734.
- Laurentino, I.C., R.T.M. de Sousa, and G. Corso. (2020).** New records and update on the geographic distribution of the *Lontra longicaudis* (Olfers, 1818) in the state of Rio Grande do Norte, Brazil. *Check List*, 16(1): 83-87.
- Laurentino, I., R. Sousa, G. Corso, and R. Sousa-Lima. (2019).** To eat or not eat: Ingestion of fecal content from communal latrines of *Lontra longicaudis* (Olfers, 1818). *Latin American Journal of Aquatic Mammals*, 14(1): 2-8.
- Leuchtenberger, C., L. de Almeida Rodrigues, O. Carvalho Junior, V. Fonseca da Silva, and C. Ismael Kasper.** Avaliação do risco de extinção da Lontra neotropical *Lontra longicaudis* (Olfers, 1818) no Brasil [Assessment of the extinction risk of the neotropical otter *Lontra longicaudis* (Olfers, 1818) in Brazil]. *Biodiversidade Brasileira*, 3(1): 216-227.
- Marques, D.S. (2019).** Interação entre comunidades ribeirinhas e lontras (*Lontra longicaudis*): Um estudo de caso na Mesorregião Nordeste Paraense. *Graduacao em Ciencia Biologicas*, Universidade Federal Rural da Amazonia. [Interaction between riverside communities and otters (*Lontra longicaudis*): A case study in the Mesoregion Northeast of Pará]. Graduation in Biological Sciences, Federal Rural University of Amazonia. Bele, Para, Brazil.
- Medellin, J.C. (2011).** Nutria de rio (*Lontra longicaudis*) en Durango, Mexico [River otter (*Lontra longicaudis*) in Durango, Mexico]. *Revista Mexicana de Biodiversidad*, 82: 1343-1347.
- Miserendino, R.S. and M.A. Aponte. (2017).** Presencia de lobitos de rio (*Lontra longicaudis*) en lagunas del aero puerto viru viru Bolivia, Santa Cruz, Bolivia [Presence of the neotropical river otter (*Lontra longicaudis*) Viru Viru airport lagoons, Santa Cruz, Bolivia]. *Kempffiana*, 13(1): 127-131.
- Montalvo, C.I., R.I. Vezzosi, and M.S. Kin. (2015).** Taphonomic analysis of rodent bones from *Lontra longicaudis* (Carnivora, Mustelidae) scats in fluvial environments. *Masto-Zoologia Neotropical [Neotropical Mammalogy]*, 22(2): 319-333.
- Morales-Betancourt, D. and OD Medina Barrios (2018).** Notes on Neotropical Otter (*Lontra longicaudis*): Hunting a Possible Underestimated Threat in Colombia. *IUCN Otter Specialist Group Bulletin*, 35(4):198-204.
- Mosquera-Guerra, F. C, Valandia-Barragan, J.E. Rojas, V. Ospina-Posada, D. Caicedo-Herrera, A.M. Cortes-Ladino, and F. Trujillo. (2018).** Plan de manejo y conservacion de la nutria neotropical (*Lontra longicaudis*) el la jurisdiccion de la corporacion Autonoma Regional de Cunamarca, Bogata, D.C. Columbia [Management and conservation plan for the neotropical otter (*Lontra longicaudis*) under the jurisdiction of the Regional Autonomous Corporation of Cunamarca, Bogata, D.C. Columbia]. 88 pp.
- Nivelo-Villavicecio, C.H., F.J. Sanchez, N. Espinosa, D.C. Siddons, and J.F. de Cordova. (2020).** La nutria neotropical (*Lontra longicaudis*) (Carnivora, Mustelidae) en los Andes olsur de Ecuador [Neotropical otter (*Lontra longicaudis*) (Carnivora, Mustelidae) in the southern Andes of Ecuador]. *Notas Sobre Mamiferos Sudamericanos [Notes on South American Mammals]*. 5pp.
- Noguera-Urbana, E.A. y S.A. Montenegro-Munz. (2001).** Primer registro de la nutria tropical o lobito de rio (*Lontra longicaudis* Olfers, 1818) en el piedemonte Andino-Amazonico y comentarios sobra la distribucion en Putumayo, Columbia. [First

- record of the tropical otter or river wolf (*Lontra longicaudis* Olfers, 1818) in the Andean-Amazonian foothills and comments on the distribution in Putumayo, Columbia]. *Novedades Colombianas [Columbians News]*, **11**(1):119-128.
- Orozco-Meyer, A. y B. Morales-Vela. (1998).** Distribution and abundance of the river otter (*Lutra longicaudis annectens* Major, 1897), in the Rio Hondo, Quintana Roo, México. XXIII Reunión Internacional para el Estudio de los Mamíferos Marinos. 20-24 de Abril. Xcaret [XXIII International Meeting for the Study of Marine Mammals. April 20-24. Xcaret]. Quintana Roo, México.
- Perez-Torres, J.** "Diet of *Lontra longicaudis* in Espejo river, Quindío, Colombia"
- Perini, A.A., E. M. Vieira, and U.H. Schultz. (2009).** Evaluation of methods used for diet analysis of the neotropical otter *Lontra longicaudis* (Carnivora, Mustelidae) based on spraints. *Mammalian Biology*, **74**:230-235
- Picado, J.N., M. Spinola-Paraliado, A. Madrigal-Mota, and A. Fonesca-Sanchez. (2017).** Selección de habitat de *Lontra longicaudis* (Carnivora, Mustelidae) baja la influencia de la represa hidroelectric del rio Peñas Blancas y sus tributarios, Ala Juela, Costa Rica [Habitat selection of *Lontra longicaudis* (Carnivora, Mustelidae) under the influence of the hydroelectric dam of the Peñas Blancas river and its tributaries, Ala Juela, Costa Rica]. *Uniciencia*, **31**(1): 73-84.
- Portocarrero, A.M., D. Morales-Betencourt, D.L. Diaz, and J.P. Millan. (2009).** Nutria de Columbia [Otters of Columbia]. Fundacion Omacha. Fundacion Horizonte Verde. Proyecto Piji-Orinoko, Bogata [Omacha Foundation. Horizonte Verde Foundation. Piji-Orinoko Project, Bogota]. 40 pp.
- Quadros, J. (1998).** Aspectos de ecologia de *Lontra longicaudis* (Olfers, 1818) em uma área de Floresta Atlantica de Planicie, Municipio de Itapad-SC [Ecological aspects of *Lontra longicaudis* (Olfers, 1818) in an Atlantic Forest area of Planicie, Ipad County-SC]. M.Sc.Thesis. *Universidade Federal do Parana*, Parana, Brazil. 71 pp.
- Rheingantz, M., J.F.S. de Menezes, M. Galliez, and F.A.S. Fernandez. (2017).** Biogeographic patterns in the feeding habits of the opportunist and semiaquatic Neotropical otter. *Hydrobiologia*, **792**: 1-15.
- Rheingantz, M.L., C. Leuchtenberger, C.A. Zucco, and F.A.S. Fernandez. (2016).** Differences in activity patterns of the Neotropical otter *Lontra longicaudis* between rivers of two Brazilian ecoregions. *Journal of Tropical Ecology*, **32**(2): 170-174.
- Rosas-Ribeiro, P.F. (2017).** A *Lontra* neotropical (*Lontra longicaudis*) no nordeste brasileiro: Distribuicao, uso do habitat e diversidade genetica. [Neotropical otter (*Lontra longicaudis*) in northeastern Brazil: Distribution, habitat use and genetic diversity]. Tese (Doutorado em Ecologia), Centro de Biociencias, *Universidade Federal do Rio Grande do Norte*. Natal. Brasil.
- Ruíz-Betancourt, D. (1992).** Estimación del índice poblacional de la nutria tropical o perro de agua (*Lutra longicaudis annectens* Major, 1897) en el Lago de Catemaco, Octubre 1990-Junio 1991 [*longicaudis annectens* Major, 1897) en el Lago de Catemaco, Veracruz, México [Estimation of the population index of the tropical otter or water dog (*Lutra longicaudis annectens* Major, 1897) in Lake Catemaco, Veracruz, Mexico]. Facultad de Biología. *Universidad Veracruzana*. Veracruz, México.
- Ruiz-Garcia, M. (2018).** Biodiversity in the Amazon: Origin hypotheses, intrinsic capacity of species colonization, and comparative phylogeography of river otters (*Lontra longicaudis* and *Pteronura brasiliensis* (Mustelidae, Carnivora) and pink river

- dolphin (*Inia sp*) (Iniidae, Cetacea). *Journal of Mammalian Evolution*, **25**: 213-240.
- Smith, C., A. Whitworth, E. Brunner, and M. Smith. (2020).** Habitat selection and diet of the neotropical otter (*Lontra longicaudis*) on the Osa Peninsula, Costa Rica, and range-wide monitoring recommendations. *Neotropical Biodiversity*, **6**(1): 62-74.
- Soler, F.A. (2002).** Nutrias por todo México [Otters all over Mexico]. Conabio, *Biodiversitas*, **43**: 13-15
- Sousa, K. S., V.A.G. Bastazini, and E.P. Colares. (2013).** Feeding ecology of the Neotropical otter *Lontra longicaudis* in the Lower Arroio Grande River, southern Brazil. *Annals of the Brazilian Academy of Sciences*, **85**(1): 285-294.
- Tiberio C. Monterrubio–Rico y Juan F. Charre–Medellín. (2014).** Distribución geográfica y ecológica de la nutria de río neotropical (*Lontra longicaudis*) en Michoacán, México. [*Geographical and ecological distribution of the neotropical river otter (Lontra longicaudis) in Michoacan, Mexico*]. *THERYA*, **5**(1): 277-288.
- Vezzosi, R. I., A.T. Eberhardt, V.B. Raimondi, M.F. Gutiérrez, and A.A. Pautasso. (2014).** Seasonal variation in the diet of *Lontra longicaudis* in the Paraná River basin, Argentina. *Mammalia*, **78**: 451–463.
- Waldenmarin, H. and M.R. Barroeta. (2004).** Ecology and conservation of neotropical river otters (*Lontra longicaudis*) and giant otters (*Pteroneura brasillensis*) in the Pantanal. Unpublished report on the activities of Associacao Ecological Ecomarapendi (Ecolontras). Brazil.