



Portland Harbor: Sediment Bioassays with Pacific Lamprey Ammocoetes Select Publications

- Unrein, J.R., **J.M. Morris**, R.S. Chitwood, **J. Lipton**, **J. Peers**, S. van de Wetering, and C.B. Schreck. 2016. Pacific lamprey ammocoetes (*Entosphenus tridentatus*) exposed to contaminated Portland Harbor sediments: Method development and effects on survival, growth, and behavior. *Environmental Toxicology and Chemistry* 35(8):2092–2102.
- Morris, J.M., J. Peers, J. Lipton**, J. Unrein, R. Chitwood, and C. Schreck. 2013. Pacific Lamprey Toxicity Study. Prepared for the Portland Harbor Natural Resource Trustee Council. Available:
www.fws.gov/oregonfwo/Contaminants/PortlandHarbor/Documents/LampreyStudyReport.pdf.
- Morris, J.M., J. Peers, J. Lipton**, C. Schreck, R. Chitwood, and J. Unrein. 2012. Contaminated Sediment Affects Burrowing Behavior of Pacific Lamprey (*Lampetra tridentata*) Ammocoetes. 33rd Annual Meeting of the Society of Environmental Toxicology and Chemistry (SETAC), Long Beach, CA. November 11–15.
- Morris, J.M., J. Peers, J. Lipton**, C. Schreck, R. Chitwood, and J. Unrein. 2011. Toxicity of Portland Harbor Sediments to Pacific Lamprey Ammocoetes (*Lampetra tridentata*). 32nd Annual Meeting of the Society of Environmental Toxicology and Chemistry (SETAC), Boston, MA. November 13–17.
- Lindeman, A., J. Unrein, C. Schreck, R.L. Chitwood, **J. Morris, J. Peers**. 2011. Pacific Lamprey Exposed to Contaminants: A) Effects of Contaminated Sediment on Larval Growth and Development, and B) Impacts of Herbicides in Adult Lamprey. 141st Annual Meeting of the American Fisheries Society, Seattle, WA. September 4-8.
- Unrein, J., J. Morris**, R.L. Chitwood, **J. Peers**, and C. Schreck. 2011. Larval Pacific Lamprey (*Entosphenus tridentatus*) Exposed to Port of Portland Sediment. 47th Annual Meeting of the Oregon Chapter of the American Fisheries Society, Bend, OR. February 22-25.
- Peers, J., J.M. Morris, J. Lipton**, C. Schreck, R. Chitwood, and J. Unrein. 2010. Toxicity of Portland Harbor Sediments to Pacific Lamprey Ammocoetes (*Lampetra tridentata*): Experimental Design. 31st Annual Meeting of the Society of Environmental Toxicology and Chemistry (SETAC), Portland, OR. November 7–11.