



Pebble Mine, AK: Copper Toxicity to Salmonids in the Bristol Bay Watershed Select Publications

- Morris, J.M.,** S.F. Brinkman, M.W. Carney, and J. Lipton. 2019. Copper toxicity in Bristol Bay headwaters: Part 1 – Acute mortality and ambient water quality criteria in low-hardness water. *Environmental Toxicology and Chemistry* 38(1):190–197.
Available: <https://setac.onlinelibrary.wiley.com/doi/abs/10.1002/etc.4252>.
- Morris, J.M.,** S. Brinkman, R. Takeshita, A. McFadden, M. Carney, and J. Lipton. 2019. Copper toxicity in Bristol Bay headwaters: Part 2 – Olfactory inhibition in low-hardness water. *Environmental Toxicology and Chemistry* 38(1):198–209.
Available: <https://setac.onlinelibrary.wiley.com/doi/abs/10.1002/etc.4295>.
- Morris, J.M.** 2014. Preliminary Evaluation of Toxicity Testing Scenarios and Facilities in Alaska and Results of Preliminary Toxicity Tests Conducted in Low-Hardness Laboratory Water and Pebble Project Area Site-Collected Water Using Fathead Minnows and Rainbow Trout: Acute Lethality and Olfactory Inhibition Bioassays. Prepared for the Bristol Bay Heritage Land Trust. Available: www.bristolbaylandtrust.org/wp-content/uploads/2012/12/2014.03.25.Stratus.Pebble.tox_.final_.report.pdf; www.southwestsalmon.org/symposium/2013-2/.
- Morris, J.M., J. Lipton,** and S. Brinkman. 2014. Acute and Olfactory Copper Toxicity to Fish Using Laboratory and Site-Collected Water from Alaska. 35th Annual Meeting of the Society of Environmental Toxicology and Chemistry (SETAC), Vancouver, BC, Canada. November 9–13.
- Morris, J.M., J. Lipton,** and S. Brinkman. 2014. Acute and Olfactory Copper Toxicity to Fish Using Laboratory and Site-Collected Water from Alaska. 27th Annual Meeting of the Rocky Mountain Chapter of the Society of Environmental Toxicology and Chemistry (RMSETAC), Denver, CO. April 17–18.
- Morris, J.M., J. Lipton,** and S. Brinkman. 2013. Copper Toxicity to Rainbow Trout and Fathead Minnows in Low-Hardness Waters: Comparisons of BLM Predictions of Toxicity to Bioassay Results Using Laboratory Water and Site-Collected Water from Upper Talarik Creek in Bristol Bay. Southwest Alaska Salmon Science Workshop, Anchorage, AK. http://www.southwestsalmon.org/wp-content/uploads/2014/01/Morris_Stratus_CuTox_RBT_FHM_LowHardnessH2O.pdf
December 4–5.