

James I. Price, Postdoctoral Researcher (Economics) in EPA's National Risk Management Research Laboratory

Water Systems Division

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Areas of Expertise:

James Price is an applied microeconomist specializing in the sub-field of environmental and natural resource economics. Price's current research focuses on estimating the economic benefits of improved in-situ water quality and storm water management infrastructure, and on the economics of source water protection.

Select Publications:

Price, J. and M. Heberling. *In Press*. Economic Support for Decisions on Source Water Protection. Journal - American Water Works Association.

Price, J., P. Lloyd-Smith, D. Dupont, and W. Adamowicz. *In Press*. Floods and Water Service Disruptions: Eliciting Customer Willingness-to-Pay for Public Utility Pricing and Infrastructure Decisions. Water Economics and Policy.

Price, J. and M. Heberling. 2018. [The Effects of Source Water Quality on Drinking Water Treatment Costs: A Review and Synthesis of Empirical Literature](#). Ecological Economics, 151, 195-209.

Steinman, A., B. Cardinale, W. Munns, M. Ogdahl, J. Allan, T. Angadi, S. Bartlett, K. Brauman, M. Byappanahalli, M. Doss, D. Dupont, A. Johns, D. Kashian, F. Lupi, P. McIntyre, T. Miller, M. Moore, R. Muenich, R. Poudel, J. **Price**, B. Provencher, A. Rea, J. Read, S. Renzetti, B. Sohngen, and E. Washburn. 2017. [Ecosystem Services in the Great Lakes](#). Journal of Great Lakes Research, 43, 161-168.

Price, J., S. Renzetti, D. Dupont, W. Adamowicz, and M. Emelko. 2017. [Production Costs, Inefficiency, and Source Water Quality: A Stochastic Cost Frontier Analysis of Canadian Water Utilities](#). Land Economics, 93, 1-11.

Price, J., D. Dupont, and W. Adamowicz. 2017. [As Time Goes By: Examination of Temporal Stability Across Stated Preference Question Formats](#). Environmental and Resource Economics, 68, 643-662.

View more research publications by [James Price](#)

Education:

- PhD., The University of New Mexico, Albuquerque, NM; Economics, 2012
- M.A., The University of New Mexico, Albuquerque, NM; Economics, 2010

- B.A., Calvin College, Grand Rapids, MI; Sociology, 2001

Professional Experience:

- Postdoctoral researcher, U.S. EPA, January 2016 – Present
- Postdoctoral research fellow, Brock University, May 2013 – December 2015
- Postdoctoral research fellow, The University of British Columbia, May 2012 – May 2013
- Research assistant, The University of New Mexico, January 2008 – April 2012

Awards

- 2016 Partners of OW Award, Office of Water, U.S. EPA, April 2018
- Alfred L. Parker Award, Department of Economics, The University of New Mexico, May 2011

Memberships and Committees

- Association of Environmental and Resource Economists (Member)
- International Water Resource Economic Consortium (Member)
- Midwest Economics Association (Member)
- Environmental Sustainability Resource Centre (Affiliate)
- Journal Referee for: *Journal of the American Water Resources Association, Journal of Great Lakes Research, Land Use Policy, The Canadian Geographer, Water Resources and Economics, Water Resources Research*