



## Pharmaceutical Waste in Wisconsin's Water: *Risks and Solutions*

### Further Resources

#### Peer-Reviewed Scholarly Articles and Reports

Blaira, Benjamin D., et al. "Pharmaceuticals and Personal Care Products Found in the Great Lakes above Concentrations of Environmental Concern." *Chemosphere* 93.9 (2013): 2116-23. Print.

<http://www.sciencedirect.com/science/article/pii/S0045653513010412>

Brachman, Steve, and Scott Cassel. *Wisconsin Household Pharmaceutical Waste Collection*: UW Extension & Product Stewardship Institute, 2012. Print.

Daughton CG and Ternes TA. (1999). Pharmaceuticals and personal care products in the environment: Agents of subtle change? *Environ. Health Perspect.* 107(Suppl 6): 907-38. <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1566206/>

Herring, Marvin E., et al. "Current Regulations and Modest Proposals Regarding Disposal of Unused Opioids and Other Controlled Substances." *JAOA: Journal of the American Osteopathic Association* 108.7 (2008): 338-43. Print.

Product Stewardship Institute. *Protecting Our Health and the Environment: The Need for Sustainably Financed Drug Take-Back Programs* 2012. Print.

U.S. Geological Survey. "Pharmaceuticals, Hormones, and Other Organic Wastewater Contaminants in U.S. Streams." Ed. Survey, U.S. Geological 2002. Print.

Wolbert, Brad. "Study Shows Only 2 Percent of Unused Prescription Drugs Going to Take-Back Programs in Wisconsin " *WI DNR Central Office* January 10, 2013 2013. Print.

World Health Organization. 2012. *Pharmaceuticals in Drinking Water*. ISBN: 978 9241502085

[http://www.who.int/water\\_sanitation\\_health/publications/2012/pharmaceuticals/en/](http://www.who.int/water_sanitation_health/publications/2012/pharmaceuticals/en/)



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## **Useful Websites**

Alliance for the Great Lakes  
<http://greatlakes.org/drugs>

Environmental Protection Agency – “Pharmaceuticals and Personal Care Products”  
<http://www.epa.gov/ppcp/>

Product Stewardship Institute  
<http://productstewardship.us/index.cfm>

UW-Extension’s Solid and Hazardous Waste Education Center (SHWEC)  
<http://www4.uwm.edu/shwec/pharmaceuticals/index.cfm>

Wisconsin Department of Natural Resources  
<http://dnr.wi.gov/topic/healthwaste/businesspharm.html>