



GreyWater Project

Press Release

Beer Bros. Bakery & Cuisine has proudly signed an agreement with the University of Regina under the NSERC program to sponsor an academic graduate scholarship.

The purpose of the scholarship is to provide funding for a student completing his Masters Science degree with a focus on the development of greywater recycling technology in commercial applications, specifically in restaurant settings. Beer Bros. is also going to serve as a test site for undergraduate research in the same field of study.

What is Greywater Recycling?

Greywater is defined as water that has been used already in an application such as dishwashing, laundry, showering, etc, that does not include bodily wastes.

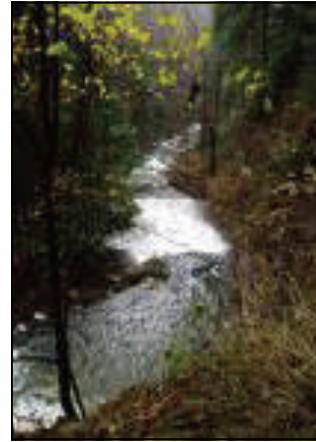
The recycling of greywater involves filtering & cleaning the water to a quality that allows a second use, such as flushing toilets, irrigation, even drinking if cleaned and disinfected to an acceptable quality level.

The partners of Beer Bros. have always had a strong desire to leave the world a better place than we found it. Since most of us now have children of our own, we've begun to more seriously consider how our business impacts the environment, and what we can do to improve our practices. The GreyWater Project is our way of contributing to solutions for better, more sustainable business.

When we purchased the former Alfredo's, we realized that such a large facility was going to use a lot of water, a resource that is becoming more scarce and valuable. While researching how to conserve water in our operations, we were introduced to Dr. Stephanie Young, PhD., professor at the University of Regina. Dr. Young has extensive research experience in greywater recycling technology, and her work was recently profiled in The Leader Post. Wayne Cheung is a graduate student of Dr. Young's who is doing his Masters thesis on greywater recycling. After discussing our ideas for what we wanted to accomplish, Wayne and Dr. Young seized the ball and ran with it, leading to our sponsorship of a schol-

seized the ball and ran with it, leading to our sponsorship of a scholarship to fund the project.

Our hope is that the result will be a system that cleans the water to drinking quality and thus can be reused in the dishwasher which is the largest use in our business. Environmentally, the payoff will be less consumption of an at-risk resource. Financially, less water usage means smaller monthly expenses, always a good business practice. We're very excited about the project and the long-term implications for us all.



Questions or comments? Contact us info@beerbros.ca or call 306.586.2337