

Dynamics of Water in Urban Ecosystems: Effluent for the Environment



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The reuse of effluent, otherwise known as reclaimed or recycled water, is becoming more and more of a commodity as water resource manager's deal with tightening water budgets. It has many uses including groundwater recharge, cooling for industrial uses and irrigation for crops, public parks and golf courses. Now, it is even being considered as a drinking water supply in places using groundwater recharge/recovery or "toilet-to-tap" technology.

With its many beneficial uses, possibly one of the most important is its utilization to support natural environments. Across the country, water that was once considered a nuisance is now being sought after for environmental stream flows and projects such as the Tres Rios wetland in Phoenix and the Sweetwater Wetlands in Tucson, both of which create wildlife habitat using effluent.

Join us in a discussion focused on the collaboration, competition and policy implications of the use of "effluent for the environment."

Wednesday, November 14, 2012

12:00 – 1:30 p.m. (Lunch will be served)

RSVP to: Sarah.Jones.2@asu.edu

Where: Decision Center for a Desert City, 21 East 6th Street, Suite 126B, Tempe

Map: <http://dcdc.asu.edu/about-us-contact>

