

Brenda Garcia

From: Stephens, Daniel B. [dan.stephens@dbstephens.com]
Sent: Tuesday, September 21, 2010 1:49 PM
To: Brenda Garcia
Subject: Question on the May 2009 Technical Paper
Follow Up Flag: Follow up
Flag Status: Red

Hello,

I just read this excellent report dealing with the Water and Wastewater Infrastructure, Supply and Planning Study, Phase II. In Table 1, I noticed though that 'Capture', but not 'Recharge', is a best use of rainwater and storm water for both the " Built Environment" and the 'Future Development' scenarios. My primary question is: are there regulations or water rights issues in Tucson/Arizona which would preclude the use of rainwater or on-site storm water for *recharge* on a lot or within a development? Has the committee considered whether there could there be areas of the city where landscapes at new construction sites might be tailored to enhance recharge over evapotranspiration?

Thank you very much,
Dan Stephens