



Greywater, Rain Catchment & Earth Design

at the Berkeley EcoHouse

**Saturday, May 14, 2011
10am - 12:30pm**

Join us for a tour and presentation of innovative water saving techniques at the EcoHouse demonstration home and garden. You'll learn about the greywater system at the EcoHouse, the first residential constructed wetland/greywater system in the State of California and the first greywater system in Berkeley to be permitted. We will discuss the principles and process of safely irrigating with shower, bathroom sink, and laundry waste water and include a presentation of greywater design and the application process. We'll cover the basics of how to collect rainwater from your house and store it in cisterns or directly in your garden. Earthworks such as berms, basins, french drains, swales and diversion drains can also help offset your need for irrigation and minimize your water use in the summer as well as build soil fertility and stabilize soils. Return home with ideas and tools for action! Tour is led by EcoHouse co-founder and greywater expert, Babak Tondre.

\$15 general, \$10 EC Members, no one turned away for lack of funds.

For Pre-registration: <http://www.brownpapertickets.com/event/163900>,
register@ecologycenter.org

Location: EcoHouse (front door), 1305 Hopkins Street, Berkeley.

Contact: 510-548-2220 x233, www.ecologycenter.org

