Watersheds in the Baltimore Region

Exploring Local Data

Environmental Science & Technology

Article

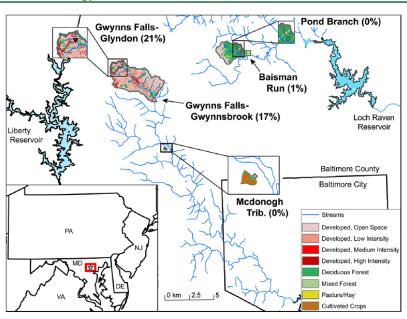


Figure 1. Map of study watersheds, including land cover, located in the middle Atlantic region of the United States and part of the Baltimore Boosystem Study (BES), Long-term Ecological Research site. Blue lines represent major streams. Watersheds have impervious surface cover (ISC) anging from 0 to 21% with values of 0% for forested Pond Branch (POBR) and agricultural McDonogh (MCDN), 1% for Baisman Run (BARN), 17% for Gwynns Falls—Delight (GFGB), and 21% for Gywnns Falls—Glyndon (GFGL). Symbols are at the outlets of each watershed. Watershed tharacteristics are summarized in Table S1.

Source: Bird, Darcy L., PM Groffman, CJ Salice, J Moore. (2018). Steady-State Land Cover but Non-Steady-State Major Ion Chemistry in Urban Streams. Environmental Science and Technology. 14:31:55

Pondbranch



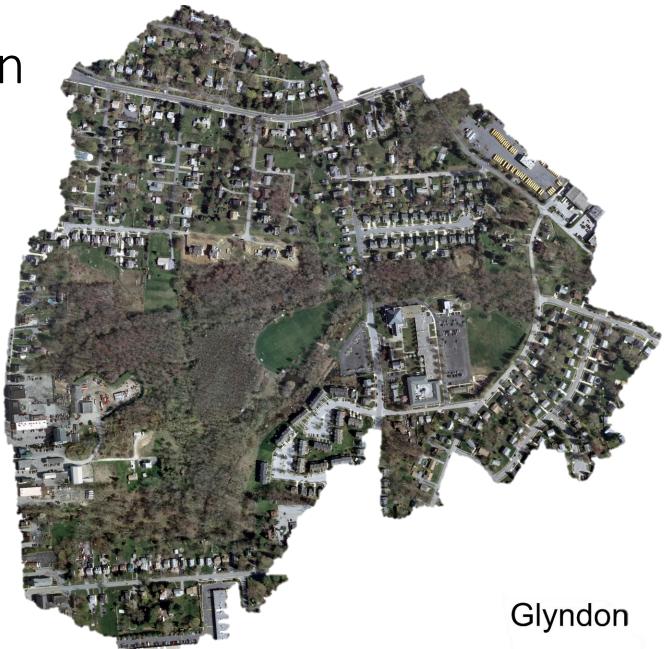
Pond Branch



Baisman



Glyndon



McDonogh

