From: Sue Thompson sthomp@andrew.cmu.edu To: PA Biodiversity Listserve <PABIODIV@webmail.upb.pitt.edu> Subject: PABIODIV: Human Footprint Sender: owner-pabiodiv@webmail.upb.pitt.edu Reply-To: kklemow@wilkes.edu Date: Thu, 24 Oct 2002 20:35:05 -0400 (EDT)

## From Grist Magazine

A whopping 83 percent of the surface of the Earth is dedicated to human activities -- farming, mining, fishing, or just plain old living -- according to a report released this week by the Wildlife Conservation Society and Columbia University's Center for International Earth Science Information Network. Human use leaves wildlife with just a fraction of the terrestrial surface of the globe still untouched, mostly in Alaska, Canada, Russia, Tibet, Mongolia, and the Amazon River Basin. The report also found that close to 100 percent of the land that can be farmed for rice, wheat, or corn is already being cultivated by humans. Eric Sanderson, a landscape ecologist and the leader of the report, called it "a clear-eyed view of our influence on the Earth" that provides "a way to find opportunities to save wildlife and wild lands in pristine areas."

Their map is available at http://www.wcs.org/humanfootprint

The Pennsylvania Biodiversity Listserve encourages open discussion about biodiversity issues in the state. It is hosted by the Allegheny Institute of Natural History, University of Pittsburgh-Bradford and is moderated by the Pennsylvania Biodiversity Partnership. The opinions expressed in messages are those of the authors and NOT the Pennsylvania Biodiversity Partnership.