



## WARM Version 13 Released with New Emission Factors for Food Waste and Updated Methodology for Landfilling and Composting

WARM v13: EPA has released WARM Version 13, the latest version of EPA's Waste Reduction Model, at <http://www.epa.gov/warm>.

WARM is designed to compare the life-cycle greenhouse gas (GHG) and energy implications of alternative materials management options for common municipal solid waste materials. By comparing a baseline scenario to an alternative scenario (e.g., recycling), WARM can assess the energy and GHG emissions implications of materials management from a life-cycle perspective.

**Updated Materials and Methodologies:** This new version of WARM incorporates several updates to reflect the development of recent life-cycle inventory data.

**New Documentation:** Updated documentation covering the data and methodology behind WARM v13 is also available. This documentation is organized by material type and is an update of the 2006 report *Greenhouse Gas Emissions from Management of Selected Materials in Municipal Solid Waste*. It is available for download at <http://www.epa.gov/climatechange/wycd/waste/SWMSGHGreport.html>.