Campaigns to Create Big Picture Awareness

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Recent History – RCC to SMM

WHAT CAN YOU SAVE TODAY?

Sustainable Materials Management:
THE ROAD AHEAD

June 2009

www.epa.gov/SMR
Sustainable Materials Management
Sustainable Food Management

- Soil Amendment/Composting
- Growing/harvesting crops/meat
- Industrial Applications (chemicals/feedstock/byproducts)
- Food Production/Manufacturing
- Distribution Transportation
- Retail Sales
- Landfill
- Food Donations (surplus edible food)
- Food User/Waste Generator
  - Consumer
  - Commercial
  - Institutional

Source Reduction

CHANGING HOW WE THINK ABOUT OUR RESOURCES FOR A BETTER TOMORROW

www.epa.gov/smm
Tackling the Wasted Food Problem – A Partnership Among Key Players

**Commercial Food Operations**
Producers, grocers, restaurants, institutions
Changing operations to reduce wasted food.

**Food Banks and Support Networks**
Meeting needs of food insecure people.

**Public/Municipal and Private Operations**
Supporting source reduction, donation, composting.

**Other Supporters and Sponsors**
Volunteer, faith-based, and philanthropic organizations, “innovation community”
Supporting hunger relief through food recovery and donation programs.

**Government**
Laws, policies, programs
e.g. reduce liability risks, create incentives, technical assistance, research, public recognition programs, support infrastructure development.

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CHANGING HOW WE THINK ABOUT OUR RESOURCES FOR A BETTER TOMORROW

www.epa.gov/smm
Food Recovery Challenge

Join FRC & Take a Bite Out of Food Waste!

Cost Savings

Feeding Hungry People

Reducing Environmental Harm

Technical Assistance/Tools

Recognition & Awards

Waste Tracking System

www.epa.gov/smm
WARM and Widgets

Waste Reduction Model (WARM)

NEW VERSION: Updated March 2015

(Wersion 13, 3/15)

EPA created WARM to help solid waste planners and organizations track and voluntarily report greenhouse gas emissions reductions and management practices. The Web-based version of WARM was last updated March 2015.

Use this worksheet to describe the baseline and alternative MSW management scenarios that you want to compare. Please follow the information in the input boxes in the tables, and select appropriate landfill and waste transport characteristics. For information on the data source and year of underlying life-cycle data, please see the WARM materials definitions tab.

Tips:
* If the listed material is not generated in your community/organization or you do not want to analyze it, leave it blank or enter 0.
* Make sure that the total quantity generated equals the total quantity managed.
* If you have any questions, consult the WARM User’s Guide.

Steps 1 and 2. Baseline and Alternative Scenarios

![Table](image)

http://www3.epa.gov/epawaste/conserve/tools/iwarm/widgets/
Social Media @ EPA

- Blogs and Discussion Forums
- Challenge.gov
- Facebook
- Flickr
- Foursquare
- Google+
- Instagram
- Medium
- Pinterest
- Podcasts
- RSS Feeds
- Storify
- Thunderclap
- Twitter
- Widgets
- Wikis
- YouTube

http://www2.epa.gov/home/social-media-epa
Continuous Improvement

We're Improving EPA's Website

We are making changes to our website to help you use EPA's issues and practices and new technologies.

Page Not Found

Website Improvements Underway

EPA Web Archive

Search EPA Web Archive

Content in EPA's Web Archive is no longer being updated and links may not function; however, the materials in this archive may be useful as background documents to supplement current information or to provide a historical perspective on a topic. For current information, visit www.epa.gov.

http://archive.epa.gov/
Thank you!

#NoWastedFood