NATIONAL RECYCLING COALITION PENNSYLVANIA RECYCLING MARKETS CENTER PARTNERSHIP



Sustainable Materials Management

Webinar Series

2017-2018



A partnership between the RMC and NRC in delivering innovative programming to those who are seeking integrated opportunities for materials management.

From the comfort of your own location, join us for this webinar series
Third Tuesday each month – January – June 2018 (except February)
Topic matter and webinar schedules are subject to change
Stay in contact for programming announcements

At a Glance...

2018

January Producing Successful Trade Shows and Conferences

February Plastic Bag Legislation II

March Paper Shipping Sack Recycling

April Organics Recycling During Disaster Recovery Efforts

May **EPA's WARM Model**

June Past, Present and Future of MRF Equipment

Coming Soon!!! - SMM Webinar Schedule for 2018/2019

Topics will include:

Commodity Markets Updates, China's National Sword, Glass Recycling ... And More!!!

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January 2017

Producing Successful Conferences and Trade Shows

The meeting and event industry is continually evolving as the economy ebbs and flows, new technology is introduced, and the way we communicate and conduct business changes. Resource Recycling, Inc. has successfully produced conferences and trade shows for the recycling industry since 2003. Join Jerry Powell and Cara Bergeson as they walk you through hotel contracting and provide tips on how recycling organizations can offer informative, fun and successful events while keeping costs under control.

Tuesday January 16, 2018/1:30 - 2:45PM EST

Presenters: Jerry Powell, President, Resource Recycling, Inc.

Cara Bergeson, Conference Director/ Producer, Resource Recycling, Inc.

Topic Subject Matter – Conference and Trade Show Planning and Execution

Technical Complexity – Moderate

Registration Link: https://attendee.gotowebinar.com/register/3414148918561387011

February 2018

Plastic Bag Legislation II

This webinar provides an update of the July 2017 Plastic Bag Legislation webinar, which focused on carryout plastic carryout bag legislation across the United States. Discussion will focus on plastic bag legislation implementation & enforcement, and will feature program managers from two U.S. municipalities with robust implementation strategies.

Tuesday February 27, 2018/1:30 - 2:45PM EST

Presenters: Jennie R. Romer, Esq., Founder, plasticbaglaws.org

Meri Soll, Senior Program Manager StopWaste, Alameda County, CA

Lillian Power, Environmental Protection Specialist, District of Columbia Department of Energy &

Environment

Topic Subject Matter – Plastic Carryout Bag Legislation

Technical Complexity – Moderate

Registration Link: https://attendee.gotowebinar.com/register/8778095504795448577

March 2018

Paper Shipping Sack Recycling

Paper industrial shipping sacks, often called multiwall sacks, provide efficient and economical packaging of a wide range of food, agricultural, construction, industrial and consumer products. And, because they are made almost entirely of paper, they often can be recycled after they are emptied. Learn from an industry association representative how recycling clean, unlined food paper shipping sacks can help reduce the amount of waste requiring landfill disposal and provides an exceptionally good source of fiber for the manufacturing of new cardboard boxes and other paper packaging products, as well as other paper products.

Tuesday March 20, 2018/ 1:30 – 2:45PM EDT

Presenters: Dick Storat, Secretary/ Treasurer, Paper Shipping Sack Manufacturers' Association (PSSMA)

Topic Subject Matter – Paper Shipping Sacks

Technical Complexity – Moderate

Registration Link: https://attendee.gotowebinar.com/register/8504410568581148419

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April 2018

Organics Recycling During Disaster Recovery Efforts

Debris and waste are unavoidable by-products of natural disasters. Sustainable management of waste in the aftermath of these events is complicated by the priority for life saving and safety efforts. Issues that inevitably arise include determining viable treatment or recycling/reuse options, collection and transportation, environmental and health hazards, and financial responsibility. Two experts in disaster materials management will discuss how proper planning at various levels can mitigate difficulties during the deployment and execution of material recovery and recycling efforts.

Tuesday April 17, 2018/1:30 – 2:45PM EDT

Presenters: Jean Bonhotal, Director, Cornell Waste Management Institute

Mark King, Environmental Specialist, Maine Department of Environmental Protection

Topic Subject Matter – Organics Recycling During Disaster Recovery Efforts

Technical Complexity – Moderate

Registration Link: https://attendee.gotowebinar.com/register/77159717027469314

May 2018

EPA's WARM Model

The U.S. Environmental Protection Agency developed the Waste Reduction Model (WARM) to help sustainability directors, solid waste planners and organizations track and voluntarily report greenhouse gas (GHG) emissions reductions from various waste management practices, including—source reduction, recycling, anaerobic digestion, combustion, composting and landfilling. Learn from an EPA expert how the WARM model was developed, an overview of most recent version of the model, and some examples of how the model is utilized.

Tuesday May 15, 2018/1:30 - 2:45PM EDT

Presenter: Nathan Wittstruck, Economist

U.S. Environmental Protection Agency, Office of Resource Conservation and Recovery

Topic Subject Matter – Waste Reduction Model (WARM

Technical Complexity – Moderate/ High

Registration Link: https://attendee.gotowebinar.com/register/5300731652893851906

June 2018

Past, Present and Future of MRF Equipment

A representative of a leading MRF design/build/consulting firm provides a perspective on the evolution of recycling processing equipment and the key drivers that will determine what a MRF of the future will look like.

Tuesday June 19, 2018/1:30 – 2:45PM EDT

Presenter: Nathiel Egosi, P.E., President, RRT Design & Construction/RRT SIGMA

Topic Subject Matter - MRF Equipment **Technical Complexity** – Moderate/ High



About the National Recycling Coalition, Inc.

The National Recycling Coalition is a national non-profit advocacy group; a professional membership organization. The Mission of the National Recycling Coalition is to partner with and facilitate activities between and among non-profit organizations (NGO's), businesses, trade associations, individuals and government to maintain a prosperous and productive American recycling system that is committed to the conservation of natural resources.

Nearly 3000 members of the NRC span all aspects of waste reduction, reuse and recycling (local recycling coordinators, state and federal regulators, corporate environmental managers, environmental educators, consumers and waste management professionals) The Coalition represents and advocates for every sector of the recycling industry across the country. (on the local, state and federal levels). The leadership of the NRC strives to develop meaningful partnerships with corporate, government, and non-profit leaders to bring about important changes in the way we use, manage, and recycle natural resources. The Coalition provides its members with the tools and resources they need to convey to their community members, decision makers, and the news media the important benefits that recycling provides to our economy and environment.

> **National Recycling Coalition** 1220 L St NW, Suite 100-155, Washington DC 20005 202.618.2107 info@NRCrecycles.org



About the Pennsylvania Recycling Markets Center, Inc.

Experts helping industry decision makers, entrepreneurs, inventors, and recyclers, the Pennsylvania Recycling Markets Center (RMC) is a non-profit corporation with a mission to expand and develop markets for recycled materials; stimulate demand for products with recycled content; and understand up-to-date market trend data. RMC supports the recycling supply chain - manufacturers, end-users of recycled materials and products, recycling processors, haulers, and ultimately the consumer. Beginning at the demand-side of recycling markets, services include one-on-one materials management technical assistance and business growth consultancy; industry outreach and programming; applied research; and service as an enterprise portal to recycling markets development information. RMC strategically collaborates with many environmental, economic development, and technical assistance organizations – reducing barriers and fast-tracking time to market for processes or products that use Pennsylvania's recycled materials.

> Pennsylvania Recycling Markets Center, Inc. Penn State Harrisburg, Church Hall 3rd Floor, Middletown, PA 17057 717.798.6660

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