

## Corporate Members

Bridgton  
Cape Elizabeth  
Casco  
Cumberland  
Falmouth  
Freeport  
Gorham  
Gray  
Harrison  
Hollis  
Limington  
Lyman  
North Yarmouth  
Ogunquit  
Portland  
Pownal  
Scarborough  
South Portland  
Waterboro  
Windham  
Yarmouth

## Associate Members

Baldwin  
Hiram  
Naples  
Parsonsfield  
Porter  
Standish  
Saco

## Recycling Members

Andover  
Cornish  
Manchester  
Monmouth  
Poland  
Sanford  
Old Orchard Beach  
Readfield  
Wayne

## MEMORANDUM

DATE: July 21, 2009  
TO: Recycling Committee  
FROM: Kevin Roche, General Manager  
SUBJECT: August 6, 2009 Meeting Agenda

There is a meeting of the Recycling Committee scheduled for Thursday, August 6, at 4:00 p.m. at **ecomaine**.

### AGENDA:

1. Review and approval of the 06/04/09 meeting minutes (**Attachment A**)
2. Final Recap on Regionalizing Silver Bullet and Curbside Collection Hauling Services of Recycling and MSW RFP Responses. (**Attachment B**)
3. Update on Recycling: Idea Exchange (**Attachment C1 & C2**)
4. Update on Planning for the Landfill Open House (**Attachment D**)
5. Update on the Green Symposium
6. Summary of Municipal Services
7. Recycling Updates:
  - Discussion of current market conditions
  - Tonnage and marketing reports
  - Recycling Budget
8. Other

*Next Recycling Committee Meeting Date: September 10, 2009 @ 4:00PM*

cc: Board of Directors

**ecomaine  
Recycling Committee Meeting Minutes  
June 4, 2009**

**Committee Members present:** Dick Brobst, Troy Moon, John Miller, Sarah Wojcoski, Susan McGinty, Penny Jordan, Bonny Rodden, Willis Lord

**ecomaine Staff present:** Missi Labbe, Kevin Roche, Mark Maritato, Alison McCrady, and Shelley Dunn

**Guests:** Les Puglia, Clint Andrews

**Agenda Items**

**1. Review of 5/07/09 meeting minutes**

A motion to accept the minutes was made by Mr. Brobst and seconded by Ms. Wojcowski. The minutes were approved unanimously.

**2. Presentation by Les Puglia of Yankee Pellet– on Pelletizing  
Recyclables to create a renewable heat source**

Mr. Puglia introduced the committee to the concept of pelletizing paper, cardboard and some organic materials to create burnable pellets to be used as a heat source.

**3. Update on Regionalizing Silver Bullet and Curbside Collection  
Hauling Services of Recycling and MSW RFP**

Ms. Labbe provided an update on the RFP including an updated timeline.

**4. Update on Recycling: Idea Exchange**

Ms. Dunn provided the committee with three handouts which included the agenda for the idea exchange meeting and the invitation letter. After some discussion, the Committee decided that there would not be enough time to allow all towns to speak therefore towns would be invited to report on their towns programs if they wished to do so. The invitations would be sent out in August for a September 10<sup>th</sup> meeting starting at 6PM. Ms. Dunn was asked to line up speakers on several key areas of interest which included: Business recycling, school recycling, PAYT, and Vacationer Recycling.

**5. Recycling Updates**

*Current Market Conditions*

Mr. Roche updated the committee on the current condition of the recycling commodities markets and material movement.

*Tonnage and Marketing Reports*

Recycling tonnage in May 2009 was 2280 tons, which was lower than last year's tonnage of 2517 in May 2008.

**6. Other**

Ms. Rodden provided a handout that featured the headline "State in front on bulb recycling". The committee discussed the need to continue to focus on the issue of Mercury in the waste stream and educating people that the CFL bulbs are recyclable and the current programs available to do so. Mr. Roche stated that the bill regarding CFL recycling has passed both the Senate and the House and was schedule for a second read before being sent to the Governor.

Mr. Lord introduced Mr. Clint Andrews to the committee. Mr. Andrews is the transfer station manager for the town of Waterboro. Mr. Andrews was interested in how ecomaine calculates the recycling percentage stated on the report labeled 'ecomaine Neighborhood Recycling Monthly Totals'. Ms. Labbe explained how this is calculated.

**The meeting adjourned at 6:01pm**

**The next meeting will be Thursday, September 10, 2009 at 4pm at ecomaine**

# Curbside MSW Recycling Regional Hauling Proposal Response Comparison

TOWN OF FALMOUTH	Proposed			TOWN OF WINDHAM	Proposed			TOWN OF CUMBERLAND	Proposed		
	Waste Management	Pine Tree	BBI		Waste Management	Pine Tree	BBI		Waste Management	Pine Tree	BBI
<b>Cross Boundary Collection Option</b>				<b>Cross Boundary Collection Option</b>				<b>Cross Boundary Collection Option</b>			
<b>Curbside MSW</b>	\$233,000.00	\$220,611.00	\$213,000.00	<b>Curbside MSW</b>	\$296,000.00	\$255,944.00	\$264,000.00	<b>Curbside MSW</b>	\$169,000.00	\$196,000.00	\$155,000.00
<b>Curbside Recycling (Biweekly)</b>	\$156,000.00	\$138,186.00	\$228,000.00	<b>Curbside Recycling</b>	\$296,000.00	\$280,028.00	\$290,050.00	<b>Curbside Recycling</b>	\$160,000.00	\$129,000.00	\$125,000.00
<b>Leaf Collection ( per year)</b>	\$30,000.00	\$8,000.00	\$24,000.00	<b>Municipal Offices</b>				<b>Bulky Waste (Twice per year)</b>	\$10,000.00	\$5,000.00	\$8,000.00
<b>Highlands Lake (collection per year)</b>	\$1,125.00	included	included	<b>MSW (per year)</b>	\$3,400.00	\$9,438.00	included	<b>Public Works</b>			
<b>Container rental (per year)</b>	\$420.00	\$0.00	included	<b>Recycling (per year)</b>	\$1,400.00	\$1,452.00	included	<b>OCC Containers (Per year)</b>	\$5,400.00	\$11,496.00	included
<b>Municipal Buildings*</b>				<b>Container rental (per year)</b>	\$1,440.00	\$0.00	included	<b>Container rental (Per year)</b>	\$1,680.00	\$0.00	included
<b>MSW (per year)</b>	\$1,560.00	included	included	<b>Windham Schools</b>				<b>Municipal Buildings</b>			
<b>Recycling (per year)</b>	\$165.00	included	included	<b>Recycling (per year)</b>	\$4,700.00	\$2,520.00	\$4,500.00	<b>MSW (per year)</b>	\$6,100.00	\$12,576.00	included
<b>Container rental (per year)</b>	\$720.00	\$0.00	included	<b>Container rental (per year)</b>	\$4,980.00	\$0.00	\$0.00	<b>Recycling (per year)</b>	\$4,120.00	\$500.00	included
<b>Comparitive Price</b>	\$422,990.00	\$366,797.00	\$465,000.00	<b>Comparitive Price</b>	\$607,920.00	\$549,382.00	\$558,550.00	<b>Comparitive Price</b>	\$357,500.00	\$354,572.00	\$288,000.00
(curbside MSW & Recycling, leaf collection, Highland lake, Municipal Buildings)				(curb MSW & Recycling, municipal office & schools recycling only)				(curbside MSW & Recycling, Bulky, PWD, Municipal Buildings)			
				<b>Bids for School solid waste are as follows:</b>	\$9,440.00	\$46,728.00	\$31,000.00				

**3 Town Region Combined Totals**

<b>Pine Tree</b>	\$1,270,751.00
<b>BBI</b>	\$1,311,550.00
<b>Waste Management</b>	\$1,388,410.00

Date

Name

Address

Address

Dear *(Committee Chair or other)*:

The **ecomaine** Board’s Recycling Committee is very pleased to invite you to a special meeting for the purpose of sharing your recycling committee’s experiences. Please plan on joining us:

Thursday, September 10<sup>th</sup>  
6:00 pm-8:00 p.m.  
64 Blueberry Road, Portland (**ecomaine**)

Recycling committees have been invited from 22 communities to contribute information about their municipal recycling programs, “best practices,” and future plans. It is **ecomaine’s** hope that your recycling committee members, along with your key municipal employees, will attend.

This invitation is sent in advance to provide your group adequate time to meet, evaluate past efforts, and make new plans... and, also, to enjoy the summer months. An agenda, driving directions, and other information will be sent in late August.

Our format will include a great deal of time for you to ask questions (of us and of each other) and to share problems, solutions, past efforts, future plans, and resources. Although discussion will be encouraged on any recycling topic, the agenda will begin with short presentations that address three issues of general interest:

- ◆ Pay-per-bag Effects on Recycling (North Yarmouth)
- ◆ School Recycling Programs (Monmouth)
- ◆ Recycling for Small Businesses (Freeport)

In addition, for those who have not yet seen **ecomaine’s** single sort, state-of-the-art recycling facility, a tour will be offered at 5:00 p.m. (before the start of the meeting).

So that your networking may continue beyond this meeting, **ecomaine** is gathering information now to be distributed then. We hope that you will take time to complete the enclosed questionnaire in order to share your information with others.

Sincerely yours,

Troy Moon, Chairman  
**ecomaine** Recycling Committee

Kevin Roche, General Manager  
**ecomaine**

**Recycling Information Exchange**

Town of :

**Recycling Committee: Best Contact(s)**

Name:	E-mail:	Phone:	Secondary Phone:

Are any municipal resources available to the recycling committee? If yes, what types? (funds, bins, photocopying, employees, etc.)

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**Municipal Services:**

*(Please circle)*

Please add any comments/explanations:

What are your top three recycling issues?

Curbside Trash Pick-Up	YES	NO		
Curbside Recycling Pick-Up	YES	NO		
Pay-Per-Bag	YES	NO		
School Recycling Program	YES	NO		
Small Business Recycling Program	YES	NO		
Seasonal Recycling Campaign (for tourists)	YES	NO		
Special Waste Disposal (paint, medicines, pesticides, fertilizers, ant-freeze, etc.) If so, how often?	YES	NO		
Bulky Waste Pick-Up (couches, refrigerators, & other large items) If so, how often?	YES	NO		
Grass/Leaves Pick-Up If so, how often?	YES	NO		
Composting	YES	NO		

# 2009 Proposal: Landfill Open House

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**Date:** Saturday, October 10

**Attachment D**

**Time:** 10:30 a.m.-1:00 p.m.

**Location:**

- Tent on top of balefills 7 & 8
  - o gravel road to top
  - o view of landfill and of city
  - o tent tied to large concrete weights
  - o parking along road at the foot of the balefill

**Attractions:**

1. Ride through landfill in two 12-person vans; 1-page guide/map to follow route; brief written descriptions included
2. Ride van to recycling and WTE for additional tours
3. Food: hot dog cart and popcorn carts, soda & water, chips, apples
4. Serbian dancers (and any other employee talent)
5. Model plane club (flying demonstrations)
6. Kids sit on bulldozer, dump truck, City of Portland trash-collection truck, and other equipment
7. Dogs allowed
8. Visualization of 90% reduction (trash to ash)
9. Demonstrate/participate in water testing
10. Temporary hook-up to gas flare for demonstration (heat a small area, boil water, small hot air balloon)
11. Humorous photo op (giant photo poster mounted on plywood with hole for head)
12. Survey equipment demo for kids
13. Photo display – each about 24x18” – showing wildlife at the landfill
14. Print note cards using wildlife photos and sell, with profit going to PROP (or similar); use left-over note cards as gifts to board members or visitors
15. Toy dump truck race down one of the closed landfill cells (on a smooth surface)
16. Display: piece of plastic cover, concrete countertop with glass
17. Enlarged map with points of interest added; on “podium” table with “You are here”
18. Paper-making demonstration
19. Composting demonstration (with printed guide)
20. Household hazardous waste information (printed, visuals)
21. Recycling information (printed cards, visuals)

**Budget:**

No special purchase of promotional items (existing chip clips, recycling bins, T-shirts), smaller tent, less expensive food, minimal paid advertising (budget?)  
Other costs include photo enlargements, photo-op cut-out, van rental, port-a-potties

**Publicity Theme:** “The Science Behind Your Landfill”

**Public notification through:** news releases, letters/flyers to those with likely interest (science teachers, town recycling committees, selectmen, town managers, transfer station managers, “green” organizations, businesses using “green” marketing). State government (employees and elected officials), some advertising (TBD)