

NOTICE

The next meeting of the Solid Waste Advisory Council and Recycling Coordinators meeting will be held on:

**Tuesday, May 24, 2011
Location: Covanta Essex Company
183 Raymond Ave
Newark, NJ**

Please make every effort to attend.

AGENDA

ESSEX COUNTY SOLID WASTE ADVISORY COUNCIL

Tuesday – May 24, 2011

- CALL TO ORDER
- OPEN PUBLIC MEETING STATEMENT
- APPROVAL OF MINUTES – March, 2011
- CHAIRPERSON’S COMMENTS
- COMMITTEE REPORTS
 - ECUA
 - Birdsell Services Group, Inc./Recycling Agenda
 - Covanta Energy
 - NJDEP
- PLAN AMENDMENTS
- NEW BUSINESS
- OLD BUSINESS
- PUBLIC COMMENTS
- PRESENTATION (S)
- ADJOURNMENT

MINUTES
ESSEX COUNTY SOLID WASTE ADVISORY COUNCIL
Meeting – March 22, 2011

The regularly scheduled meeting of the Essex County Solid Waste Advisory Council was held on Tuesday, March 22, 2011 at Essex County Environmental Center, 621 Eagle Rock Ave, Roseland, NJ. The meeting began at 1:00 pm.

PRESENT AT THE MEETING

(See attached sign-in sheet)

The meeting began at 1:00 p.m. and adjourned at 2:30 p.m.

1. CALL TO ORDER

Richard Fernicola-Chairperson called the Essex County Solid Waste Advisory Council meeting to order at 1:00 PM and thanked everyone for attending.

2. OPEN PUBLIC MEETING STATEMENT

The meeting is in accordance with the Open Public Meeting Act. Publication of the meeting of the Essex County Solid Waste Advisory Council had previously been made and the public is invited to speak as noted on the agenda.

3. APPROVAL OF MINUTES

The minutes of the January 25, 2011 meeting were moved by the representative from West Orange and second by the representative from East Orange and unanimously approved as submitted.

4. CHAIR COMMENTS

The Chairmen asked for introductions of persons in attendance

The Chairmen provided some information to those in attendance regarding AI's Removal Recycling.

5. COMMITTEE REPORTS

Essex County Utilities Authority

Mr. Maddaloni provided the committee with a list of companies that accept smoke detectors. Next, he distributed to SWAC members ECUA's Recycling Questionnaire and asked all to fill-in the information and return to the completed forms to his office (see form attached). Mr. Maddaloni spoke to the committee about the low recycling rates and again offered those municipalities with less than a 30% rate to contact the ECDOH for enforcement.

A conversation ensued amongst members discussing local businesses that may not be reporting recycling rates. A question was asked about the breakdown of the Tipping fees and a discussion ensued about the recycling tax. Mr. Maddaloni informed the committee about the flyers for the ECUA's Household Hazardous Waste day. The flyers will be ready to be picked-up early April and he reminded the SWAC members the ECUA will not be accepting latex paint on Friday from municipalities.

Birdsall Services Group, Inc./Recycling Agenda

1. ECUA Reminders:

- 2010 Recycling Tonnage Reports due to NJDEP by April 30, 2011. Please also submit a copy to: nmaddaloni@essexutil.com
 - Revisions to 2009 Tonnage Reports (30-Day Desk Audit version) due to NJDEP by March 25, 2011;
 - Recycling Ordinances due to ECUA April 15, 2009. Submit to nmaddaloni@essexutil.com (Missing Essex Fells).
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2. Getting Recycling Tonnage Reports from Recycling Facilities:

- ECUA tasked BSG with tracking down potentially unreported recycling tonnages for municipalities in Essex;
- Many phone calls from BSG to recycling facilities met with amazement that their facility must report back to municipalities on an annual basis;
- Some facilities do report tonnage to municipalities, but only after receiving a formal request in writing;
- However, all recycling facilities must provide a tonnage report to the municipality of origin for the materials they processed the previous year:

“NJAC 7:26A-4.4(a): All operators of recycling centers shall provide a recycling tonnage report by March 1 of each year to the county of origin (if requested) and all municipalities from which recyclable material is received in the previous calendar year. The report shall detail the amount of each source of separated recyclable material, expressed in gallons, tons or cubic yards, accepted from each municipality. Those persons specifying this information in cubic yards shall also indicate the conversion ratio of the materials from cubic yards to tons.”

3. 2009 and 2008 Recycling Tonnages and Recycling Rates (Handout):

- Town-by-town municipal solid waste (MSW) recycling rates averaging 39.53% across the entire County in 2009, nearly identical to 2008 (however, Irvington’s tonnage is not yet included);
 - MSW Disposal and MSW Recycling both decreased from 2008 to 2009, but at nearly the same rate, giving the County a similar recycling rate;
 - In 2009 only four (4) municipalities met or exceeded the 50% MSW recycling rate mandate from the State;
 - Column highlighting how vegetative waste (brush/tree parts, grass clippings, leaves and stumps) can skew MSW recycling percentages in some municipalities.
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4. Expanded Polystyrene Recycling Option (www.recycletechno.com/packitback.htm):

- Many UPS Stores and FedEx Kinkos locations accept packing peanuts, however, not every location accepts blocks of expanded polystyrene (EPS);
 - RecycleTech has created their “Pack-it-Back” EPS recycling program for those blocks of EPS;
 - Residents can box up their EPS and mail it to RecycleTech’s facility in FL, free of charge (except of course for shipping fees) where it will ultimately be recycled into plastic picture frames, sandals
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-

CD/DVD jewel cases, and more.

5. Legislative/Regulatory Updates:

- None of note.

6. Recycling News?

- Local & National news/events/happenings?
- Industry news/events/happenings?

Discussion ensued about mattresses

Covanta Energy

Discussion ensued about tonnage being delivered to the facility from Montclair. Mr. Maddaloni and Hank Asher agreed they will provide Montclair with tonnage reports.

Mr. Asher informed the committee the last outage will start April 25, 2011.

Covanta will be handing-out gift cards to resident that bring mercury to the HHW day. Last event they collected approximately 25 pounds of mercury.

NJ Department of Environmental Protection

The NJDEP was not present at this meeting

6. PRESENTATIONS -

7. PLAN AMENDMENTS - None

8. NEW BUSINESS –

9. OLD BUSINESS –

10. PUBLIC COMMENTS –

A question was raised about expired drugs collection program. Mr. Maddaloni informed the committee about the NJDEP program on April 30th. He suggested anyone needing more information to go to the NJDEP's website. Conversation ensued amongst members. Paul from Waste Management informed committee members they are having a grand opening of their Philadelphia MRF on April 11, 2011. Conversation ensued regarding food waste. Paul also informed the committee about the decrease in recycling waste to due to an increase in plastic that is lighter than glass. Paul also discussed the advantages of single stream recycling that can help increase recycling rates.

A discussion ensued about food waste collection and possibly having a Waste Management sending a representative to the a SWAC meeting to discuss food waste options.

11. ADJOURNMENT

There being no further business at hand, the Chairman entertained a motion to adjourn the meeting at 2:30 p.m.

Respectfully submitted,

Nicholas Maddaloni – Solid Waste and Recycling Coordinator
Essex County Utilities Authority

MEMORANDUM

TO: Elmer J. Herrmann Jr., Acting Executive Director - ECUA
ALL ECUA COMMISSIONERS

FROM: Nicholas Maddaloni, Solid Waste and Recycling Coordinator - ECUA

DATE: April 7, 2011

SUBJ: **Summary of Monthly Solid Waste Flow Status for Period Ending
March, 2011 for Designated Solid Waste Facilities**

During the calendar month of March, 2011, the total Essex County District Waste Flow decreased at the Resource Recovery Facility by 3140 tons or 9.54% as compared to March 2010.

The tonnage at the Designated Solid Waste Facility accepting waste types ID – 13, 25, & 27 for the calendar month of March, 2011 increased by 279 tons or 3.80% as compared to March 2010 solid waste tonnage.

The tonnage at the Designated Solid Waste Facility accepting waste types ID – 10, 23, & 27 for the calendar month of March, 2011 decreased by 587 tons or 6.41% as compared to March 2009 solid waste tonnage.

The total Essex County District Waste Flow (Resource Recovery Facility plus both Designated Solid Waste Facilities) decreased by 3449 tons or 6.98% for March 2011 as compared to March 2010 solid waste tonnage.

All reports contained in this document are subject to audit.

2011. Attachment

cc: Richard Erickson, Manager – PMK Group
Beth O'Toole, Fiscal Officer
Michael Festa, PhD., Essex County Health Department
Guy Watson, Solid Waste Planning - NJDEP
File/37

**WASTE FLOW DIFFERENTIAL
ALL DESIGNATED SOLID WASTE FACILITIES
2010 TO 2011 TONNAGE AND PERCENTAGE INCREASE (DECREASE)**

Calendar Month	Designated Keegan/Landfill ID - 13, 25, & 27		Designated Transfer Station ID - 10, 23, & 27		Resource Recovery Facility ID - 10, 23, & 27		Total District	
	<u>Tonnage</u>	<u>Percent</u>	<u>Tonnage</u>	<u>Percent</u>	<u>Tonnage</u>	<u>Percent</u>	<u>Tonnage</u>	<u>Percent</u>
January	-3,425	-64.76%	-1,912	-21.33%	-603	-2.27%	-5,941	-14.55%
February	-488	-13.89%	-422	-5.58%	4,643	20.55%	3,733	11.09%
March	279	3.80%	-587	-6.41%	-3,140	-9.54%	-3,449	-6.98%
April								
May								
June								
July								
August								
September								
October								
November								
December								
Cumulative Year Total	-3,634	-22.54%	-2,922	-11.38%	899	1.10%	-5,656	-4.57%

SUBJECT TO AUDIT

**ESSEX COUNTY TOTAL DISTRICT WASTE FLOW
ANNUAL COMAPRISONS 2010 TO 2011
ALL WASTE TYPES**

<u>2010</u>					<u>2011</u>				
Calendar Month	Designated Transfer Station Waste Types ID- 13, 25, & 27	Designated Transfer Station Waste Types ID-10, 23, & 27	Resource Recovery Facility Waste Types ID-10, 23, & 27	Total District All Waste Types	Calendar Month	Designated Transfer Station Waste Types ID-13,25,&27 **	Designated Transfer Station Waste Types ID-10, 23,& 27	Resource Recovery Facility Waste Types ID-10, 23,& 27	Total District All Waste Types
January	5,289	8,965	26,565	40,819	January	1,864	7,052	25,962	34,878
February	3,513	7,558	22,593	33,664	February	3,025	7,136	27,236	37,397
March	7,323	9,157	32,902	49,382	March	7,602	8,570	29,761	45,933
April	7,769	8,371	31,506	47,646	April				
May	7,816	7,896	30,415	46,126	May				
June	8,017	8,624	33,380	50,021	June				
July	6,592	8,450	30,151	45,193	July				
August	6,839	8,489	30,095	45,424	August				
September	7,701	8,142	29,257	45,100	September				
October	8,251	8,467	29,047	45,764	October				
November	5,395	8,108	28,574	42,078	November				
December	4,521	7,667	25,642	37,831	December				
TOTAL					TOTAL				
2008	79,026	99,893	350,128	529,047	2009	12,490	22,758	82,959	118,208

* Subject to Audit

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COUNTY OF ESSEX
RECYCLING COORDINATOR'S MEETING
 AND
SOLID WASTE ADVISORY COUNCIL MEETING
 22-Mar-11

PLEASE PRINT

<u>NAME</u>	<u>Municipality/Agency</u>	<u>Voting Member</u>	<u>Certified Recycling Credit</u>
DON WHARTON	EAST ORANGE	✓	✓
Nicola Salese	West Orange	✓	✓
KATHY LEVENTHAL	MAPLEWOOD		
HOWARD LEVISON	SOUTH ORANGE		
GERARD SHIMONASCI	VERONA	✓	
RONALD KARL	FAIRFIELD	✓	
SALVATORE FERRARO	NUTLEY	✓	✓
RICHARD FERRICOLA	S. ORANGE	✓	✓
Maitc Quinn	SIMS		
Eric Burbank	Maplewood	✓	✓
PAUL GIOVINETTO/OWSK. WASTE MGT			
DAVID SEADER	GERSHMAN BRICKNER & BRATTON		
Sandra Berardi	West Caldwell	✓	✓
Rob Teeter	BSG		✓
Craig Brandon	Montclair	✓	✓
Lawrence Donnelo	Fairfield	✓	
Nichola Maffei	Essex County		✓

