



## Notice of SPECIAL Meeting and Agenda

The Mid-Connecticut Project Municipal Advisory Committee will hold a **special meeting** on **Friday, June 1, at 10:30 a.m.** at the **CRRA Trash Museum, 211 Murphy Road, Hartford.**

Municipal Advisory Committee members are asked to **RSVP to Marianne Carcio at 860-757-7792 or [mcarcio@crra.org](mailto:mcarcio@crra.org) by noon on Thursday, May 31.**

**Members intending to send proxies must have valid letters of delegation on file with CRRA. (A list of valid proxies will be distributed to members with meeting materials.)**

### AGENDA

1. Call to order
2. Pledge of Allegiance
3. Roll call
4. Approval of minutes
  - a. January 23, 2012, regular meeting (Section 1 of agenda package)
5. Mid-Connecticut Project update – CRRA management
  - a. MSA activity (Section 2 of agenda package)
  - b. Operational performance
    - i. MSW deliveries and trends (Section 3 of agenda package)
    - ii. Recyclables deliveries and trends (Section 4 of agenda package)
    - iii. Plant operational summaries (Section 5 of agenda package)
    - iv. Trash Museum report (Section 6 of agenda package)
  - c. Financial and variance report (Section 7 of agenda package)
  - d. Legal update
    - i. MDC arbitration
    - ii. Nutmeg Road Recycling intervention
6. President's report
7. Legislative report
8. Invited guests discussing issues pertinent to CRRA:
  - a. Macky McCleary, Deputy Commissioner, Department of Energy & Environmental Protection
  - b. Elizabeth Donohue, Director of Policy, Office of the Governor
  - c. Gian-Carl Casa, Undersecretary for Legislative Affairs, Office of Policy and Management
9. Public comment

*Members of the public wishing to address the Municipal Advisory Committee may speak for up to three minutes.*
10. Adjournment



# **SECTION 1**



**CONNECTICUT  
RESOURCES  
RECOVERY  
AUTHORITY**  
CONNECTICUT'S RECYCLING LEADER  
**MID-CONNECTICUT PROJECT**  
**MUNICIPAL ADVISORY COMMITTEE**

**DRAFT MINUTES**  
**JANUARY 23, 2012**

The Mid-Connecticut Project Municipal Advisory Council (MAC) held a regular meeting on January 23, 2012, at the CRRA Trash Museum, 211 Murphy Road, Hartford, Connecticut. In attendance were:

<b><u>Town</u></b>	<b><u>First Name</u></b>	<b><u>Last Name</u></b>	<b><u>Title/Proxy</u></b>
Avon	Richard	Barlow	Proxy for Town Manager Brandon Robertson
Barkhamsted	<b>Donald</b>	<b>Stein</b>	<b>First Selectman</b>
Bloomfield	William	Hogan	Delegate for Mayor Sydney Schulman
Canton	<b>Richard</b>	<b>Barlow</b>	<b>First Selectman</b>
Colebrook	<b>Thomas</b>	<b>McKeon</b>	<b>First Selectman</b>
Cornwall	Ralph	Eno	Proxy for First Selectman Gordon Ridgway
Durham	Laura	Francis	<b>First Selectman</b>
East Granby	<b>James</b>	<b>Hayden</b>	<b>First Selectman</b>
Essex	Susan	Malan	Delegate for First Selectman Norman Needleman
Farmington	Richard	Barlow	Proxy for Town Manager Kathleen Eagen
Glastonbury	Michael	Bisi	Delegate for Town Manager Richard Johnson
Granby	<b>John</b>	<b>Adams</b>	<b>First Selectman</b>
Haddam	Ralph	Eno	Proxy for First Selectman Paul DeStefano
Hartford	Robert	Painter	Delegate for Mayor Pedro Segarra
Killingworth	<b>Catherine</b>	<b>Iino</b>	<b>First Selectwoman</b>
Litchfield	Donald	Stein	Proxy for First Selectman Leo Paul
Lyme	<b>Ralph</b>	<b>Eno</b>	<b>First Selectman</b>
Middlefield	Ralph	Eno	Proxy for First Selectman Jon Brayshaw
Norfolk	Donald	Stein	Proxy for First Selectman Susan Dyer
Old Lyme	<b>Bonnie</b>	<b>Reemsnyder</b>	<b>First Selectwoman</b>
Rocky Hill	Larrye	deBear	Delegate for Town Manager Barbara Gilbert
Salisbury	Ralph	Eno	Proxy for First Selectman Curtis Rand
Sharon	Ralph	Eno	Proxy for First Selectman Robert Loucks
Torrington	<b>Ryan</b>	<b>Bingham</b>	<b>Mayor, M-CPMAC Vice-Chairman (participating by telephone; left meeting at 9:16 a.m.)</b>
Wethersfield	<b>Jeff</b>	<b>Bridges</b>	<b>Town Manager</b>
Winchester	Donald	Stein	Proxy for Town Manager Dale Martin
Woodbury	<b>Gerald</b>	<b>Stomski</b>	<b>First Selectman</b>

**CRRA MANAGEMENT ATTENDEES:**

Thomas D. Kirk, President  
 Paul Nonnenmacher, Director of Public Affairs, CRRA Liaison  
 Peter W. Egan, Director of Operations & Environmental Affairs  
 Jim Perras, Government Affairs Liaison  
 Marianne L. Carcio, Executive Assistant  
 Lori Samele-Bates, Brown Rudnick (CRRA Municipal Government Relations Liaison)

**MEMBERS OF THE PUBLIC PRESENT:**

Susan Hemenway, Bristol Resource Recovery Facility Operating Committee  
Mark Bobman, Bristol Resource Recovery Facility Operating Committee  
John Pizzimenti, USA Hauling & Recycling

**1. CALL TO ORDER**

In the absence of Chairman Susan Dyer, Municipal Advisory Committee **Vice-Chairman Ryan Bingham** called the meeting to order at 8:40 a.m.

**2. PLEDGE OF ALLEGIANCE**

Those in attendance stood and recited the Pledge of Allegiance.

**3. ROLL CALL**

**Mr. Nonnenmacher** called the roll and informed the chair that with 26 members in attendance or represented by delegates or proxies there was a quorum. At this moment, **Ms. Iino** and **Ms. Baummer** arrived, bringing the total to 28 members in attendance or represented by delegates or proxies.

**4. APPROVAL OF MINUTES**

**Mr. Eno** moved to approve the minutes of the meeting of August 17, 2011. **Ms. Reemsnyder** seconded. The motion passed unanimously.

**5. MID-CONNECTICUT PROJECT UPDATE**

**Mr. Kirk** reported that the system and its facilities have operated safely since the last MAC meeting. He said he would discuss specifics during his President's Report.

**6. PRESIDENT'S REPORT**

**Mr. Kirk** reported that results of an auction to sell power generated by the Mid-Connecticut trash-to-energy plant were universally disappointing. He said out of four bidders the best price came from Constellation Energy, which will purchase the plant's electricity for one year at a price of about 3.5 cents per kilowatt-hour. He said the low price was due to a drop in the price of natural gas, which fuels most electric generation in New England. He did say another factor, though probably a much less significant factor, was the lack of tonnage committed to the Mid-Connecticut system.

**Mr. Kirk** said the Mid-Connecticut Project is currently showing a surplus of about \$360,000, but with the new power price going into effect June 1 the Project will end the fiscal year with a deficit of about \$300,000. He said the CRRA Board of Directors will consider all available options for dealing with the sudden loss of revenue and expects that CRRA will be able to honor all municipal service agreements (MSAs.)

**Mr. Barlow** asked how designating trash-to-energy plants as Class 1 renewable sources would impact the system's finances. **Mr. Kirk** said that would make up for the low power price and obtaining that designation is CRRA's top legislative priority. **Mr. Adams** asked whether Covanta's power auctions are public. **Mr. Kirk** said results of auctions for electricity generated at the Bristol and Preston plants would be public because those facilities are still publicly-owned and added Covanta could realize a better price

for its electricity because it can bundle power from a number of plants. **Mr. Egan** noted that the Preston facility is selling its power for about 20 cents per kilowatt-hour under a contract that runs through 2015, while the Bristol plant's power is sold for about 8 cents per kilowatt-hour under a contract that runs through 2017.

**Mr. Eno** asked whether it would be helpful if the MAC adopted a resolution supporting the Class 1 renewable designation. **Mr. Kirk** said CRRA has been discussing the matter with the commissioner of the Department of Energy & Environmental Protection (DEEP), representatives of the governor's office and legislative leaders, and while they have been receptive it will be a hard sell to the environmental community.

**Mr. Kirk** said trash deliveries appear to have bottomed out and are now starting to trend upward. He said the plant is operating efficiently, a result of CRRA's investment in the plant, though one of the turbines has a vacuum leak.

**Mr. Kirk** said the Metropolitan District (MDC) elected not to appeal the ruling in its lawsuit over CRRA's selection of a new contractor to operate the trash-to-energy plant, and the transition from MDC to the new operator, NAES Corporation, has proceeded smoothly. He said MDC and CRRA are continuing toward arbitration over MDC's claim that CRRA owes \$39 million in post-retirement pensions and benefits for the MDC employees who worked at the plant, a claim which CRRA believes has no merit.

**Vice-Chairman Bingham** announced he had to leave the meeting and asked the remaining members to elect a temporary chairman. **Mr. Adams** nominated **Mr. Stein**. **Mr. Hogan** seconded. The motion passed unanimously and Mr. Stein assumed the chair at 9:16 a.m.

**Mr. Barlow** asked whether those towns with new MSAs would be responsible for any judgment against CRRA in the MDC arbitration. **Mr. Kirk** said the 70 Mid-Connecticut Project towns would be responsible.

**Mr. Kirk** said CRRA has intervened in a request to DEEP to modify a solid-waste permit for Nutmeg Road Recycling and will intervene in three other similar requests because these permit modifications would allow exporting of trash in contravention to the state Solid Waste Management Plan (SWMP) and the solid-waste hierarchy codified in statute and the SWMP. **Mr. Eno** asked whether there were other intervenors, saying he was concerned about CRRA going it alone. **Mr. Egan** said there were no other intervenors. He said CRRA had solicited the Bristol Resource Recovery Facility Operating Committee and the Housatonic Resources Recovery Authority, but both declined.

**Mr. Kirk** said the CRRA board will set FY 2013 disposal fees at its Feb. 23 meeting and will review Mid-Connecticut Project reserves in October.

On the subject of host-community benefits for the City of Hartford, **Mr. Kirk** said he met with Mayor Pedro Segarra but could not negotiate because the CRRA board has not taken a position. He said power prices will impact the amount of host-community benefits CRRA will be able to pay. **Mr. Stein** noted the MAC host-community benefits subcommittee had met to discuss the issue. **Mr. Eno** said the

subcommittee minutes contained in the MAC agenda package were an accurate representation of the outcome of that discussion. The subcommittee recommended to the full MAC the following:

- A host benefit equal to 70 percent of the facilities' appraised value times the City's property tax rate;
- A five-year phase-in of the new host benefits, with benefits dropping each year by 20 percent of the difference between present and new benefits; and
- Making part of the benefits come from power sales.

**Mr. Kirk** said the host benefit would be scaled down from its present level of about \$4.8 million per year to about \$2 million per year.

**Ms. Francis** moved to accept the subcommittee's recommendation. **Mr. Hayden** seconded.

**Ms. Malan** said she wanted to point out that the subcommittee was working not with an appraisal but an estimate of the facilities' appraised value. **Dr. Painter** said appraisals change every five years, and if there was a dramatic change in the appraised value an arbitration process should be used to settle the issue. He said there are other ways CRRA and the City could work together that would mitigate the impact of the reduced host-community benefits. After further discussion, **Mr. Hayden** said the MAC's role is advisory so the MAC should vote on whether to endorse the subcommittee's recommendation. **Mr. Stein** called for a vote and the motion passed unanimously.

**Mr. Kirk** said that as of Dec. 31 37 towns had signed new MSAs. He discussed East Hartford's decision to sign with Covanta to deliver its trash to Willimantic and reported on a letter he wrote to East Hartford Mayor Marcia Leclerc pointing out that average wait times for trucks delivering to the Mid-Connecticut plant are about 9 minutes.

## 7. LEGISLATIVE REPORT

Referring to the list of legislative initiatives in the agenda package for this meeting, **Mr. Kirk** again stressed the importance of Class 1 renewable status, saying at current power prices the long-term viability of the Mid-Connecticut trash-to-energy system is to be determined. With regard to governance, he noted the MAC formed a subcommittee to discuss the issue and said the CRRA board is welcoming participation in those discussions.

**Mr. Kirk** said CRRA is proposing a task force to study the siting of regional composting facilities in the hopes of heading off the NIMBY opposition that effectively stopped CRRA from building an ash landfill in Franklin. **Dr. Painter** asked what CRRA had done to research the feasibility of such facilities, and **Mr. Kirk** said CRRA has possible sites and has researched different technologies but does not want to discuss details at this time.

**Mr. Stein** asked about the likelihood of getting CRRA's initiatives into legislation. **Mr. Perras** said that he and Mr. Kirk have met with key legislators and all have expressed interest in CRRA's legislative agenda. He said the legislature is willing to work with CRRA, but how far any bill goes will be determined by the support of the municipalities.

**Mr. Eno** moved to adopt the concept of item 1 of the CRRA 2012 legislative initiatives. **Ms. Reemsnyder** seconded.

**Ms. Baummer** asked whether Connecticut Light & Power is buying its Class 1 renewable power from other states. **Mr. Egan** said that Connecticut uses about 25 percent of the renewable energy generated in New England.

The motion passed unanimously. **Mr. Barlow** then asked for a letter to the governor, legislative leaders and DEEP regarding this resolution.

**Mr. Adams** moved that the MAC support changes in CRRA's governance as proposed by the Capitol Region Council of Governments. **Mr. Hayden** seconded.

**Mr. deBear** summarized the recommendation of the MAC's governance subcommittee as included in the agenda package for this meeting. He said eventually the MAC would have to negotiate with the CRRA board, and his sense from discussing the matter was that a 15-member board would be too unwieldy, so the subcommittee agreed on a 13-member board as a compromise. **Mr. Stein** said he was not aware of any number being discussed with the CRRA board. **Mr. Kirk** said the board has not discussed such details, but management has concerns, including that the present ad-hoc members become directors.

**Mr. Adams** amended his motion to reflect the recommendation of the MAC subcommittee. **Mr. Hayden** seconded the amended motion, which passed unanimously.

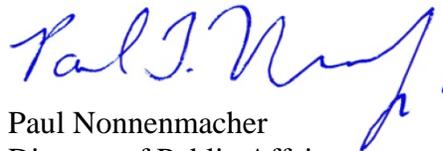
## 8. PUBLIC COMMENT

**Mr. Bisi** asked whether CRRA would continue to offer paper-shredding. **Mr. Kirk** said CRRA would do so at its electronics recycling collections.

## 9. ADJOURNMENT

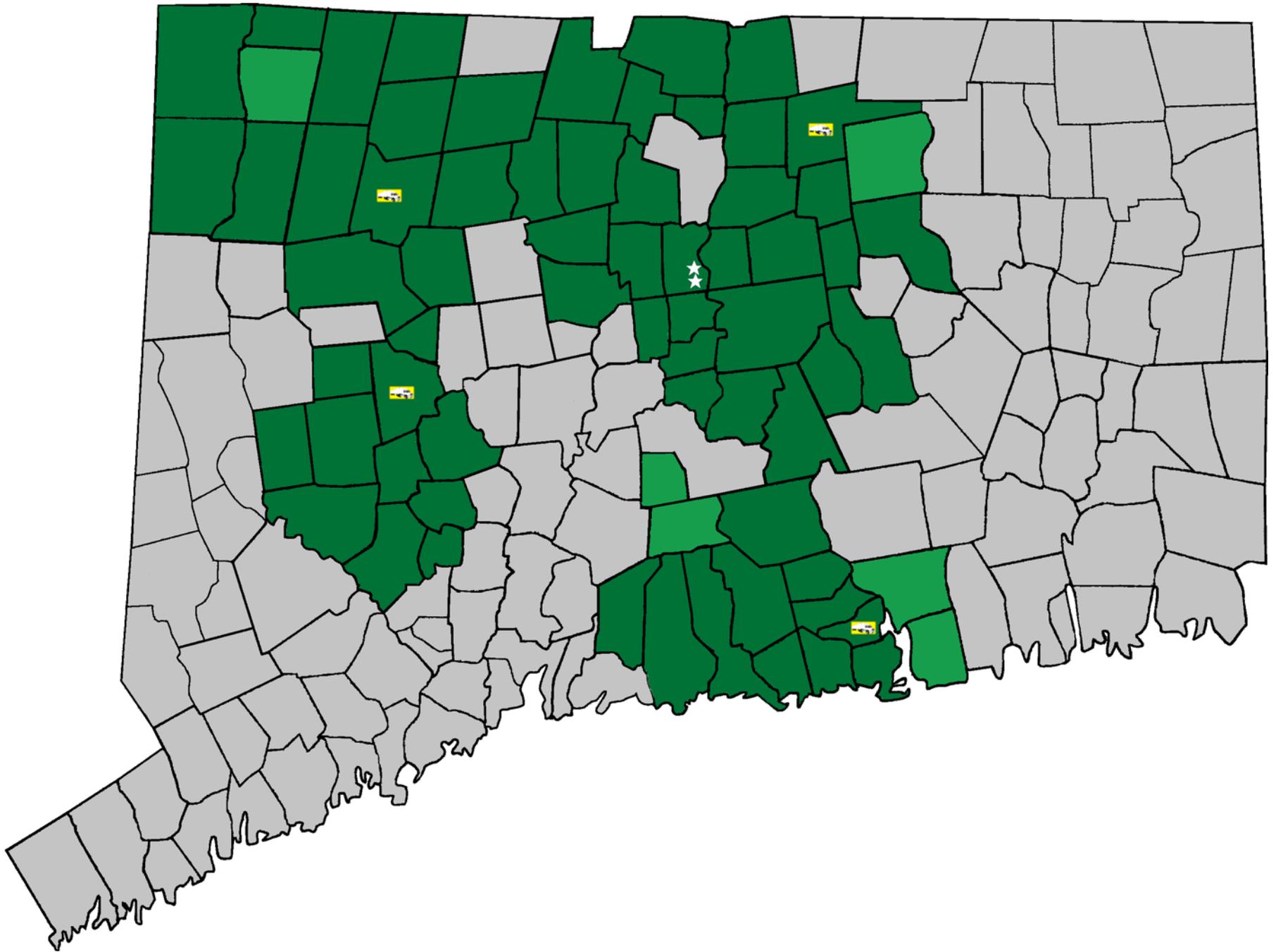
There being no further business, **Mr. Barlow** moved to adjourn. **Mr. Adams** seconded. The motion passed unanimously and the meeting adjourned at 10:35 a.m.

Respectfully submitted,



Paul Nonnenmacher  
Director of Public Affairs  
CRRA Liaison

# **SECTION 2**







# **SECTION 3**

# CONNECTICUT RESOURCES RECOVERY AUTHORITY MID-CONNECTICUT PROJECT

## April 2012 Monthly Customer MSW and Recyclables Deliveries

### Monthly Customer Delivery Report

Project/Contract	Fiscal Year			Fiscal Year-To-Date			Monthly		
	2010	2011	Growth	2011	2012	Growth	Apr 11	Apr 12	Growth
<b>Mid-Connecticut MSW</b>									
Member Towns	748,232	730,250	(2.40%)	596,063	597,559	0.25%	60,031	56,017	(6.69%)
Contract Spot	29,099	37,227	28%	29,461	35,254	19.67%	4,087	3,635	(11.06%)
In-State Spot	18,995	20,606	8%	13,865	33,508	141.68%	3,935	4,206	6.87%
Out-of-State Spot	10	0	(100%)	0	0	-	0	0	-
<b>MSW TOTAL</b>	<b>796,336</b>	<b>788,084</b>	<b>(1.04%)</b>	<b>639,388</b>	<b>666,321</b>	<b>4.21%</b>	<b>68,054</b>	<b>63,858</b>	<b>(6.16%)</b>
<b>Mid-Connecticut Recyclables</b>									
Member Towns	83,856	91,587	9%	75,498	75,811	0.42%	7,734	7,264	(6.08%)
In-State Spot	0	0	-	0	0	-	0	0	-
Out-of-State Spot	0	0	>100%	0	0	-	0	0	-
<b>RECYC. TOTAL</b>	<b>83,856</b>	<b>91,587</b>	<b>9%</b>	<b>75,498</b>	<b>75,811</b>	<b>0.42%</b>	<b>7,734</b>	<b>7,264</b>	<b>(6.08%)</b>

# MID-CONNECTICUT PROJECT

## April 2012 Monthly Customer MSW Deliveries

### Mid-Connecticut Project Member and Contract Towns MSW

Town	Fiscal Year			Fiscal Year-To-Date			Monthly		
	2010	2011	Growth	2011	2012	Growth	Apr 11	Apr 12	Growth
Avon	10,371	10,664	2.82%	8,679	9,081	4.63%	883	887	0.43%
Beacon Falls	2,703	2,887	6.84%	2,427	2,043	(15.81%)	253	205	(19.20%)
Bethlehem	1,725	1,683	(2.42%)	1,384	1,384	(0.00%)	122	129	5.78%
Bloomfield	16,011	14,843	(7.30%)	11,995	13,136	9.52%	1,265	1,232	(2.63%)
Bolton	2,057	1,995	(3.05%)	1,628	1,672	2.73%	158	160	1.55%
Canaan	444	502	13.13%	402	428	6.36%	40	42	4.95%
Canton	4,947	4,918	(0.59%)	4,047	3,922	(3.10%)	402	347	(13.63%)
Chester	1,343	1,268	(5.55%)	1,017	1,146	12.68%	78	123	57.20%
Clinton	8,802	7,377	(16.19%)	6,221	5,471	(12.06%)	517	469	(9.30%)
Colebrook	743	654	(11.95%)	545	539	(1.13%)	63	42	(33.60%)
Cornwall	514	432	(16.02%)	359	332	(7.48%)	23	26	10.52%
Coventry	3,777	4,169	10.37%	3,326	3,779	13.62%	366	353	(3.39%)
Cromwell	9,256	8,882	(4.04%)	7,258	7,030	(3.15%)	770	668	(13.25%)
Deep River	3,069	3,308	7.78%	2,756	2,662	(3.43%)	265	255	(3.92%)
Durham/Middlefield	5,946	6,262	5.32%	5,196	4,981	(4.14%)	496	496	(0.07%)
East Granby	3,958	3,403	(14.03%)	2,785	2,714	(2.55%)	261	263	0.79%
East Hampton	5,511	6,703	21.63%	5,412	5,785	6.90%	548	565	3.16%
East Hartford	31,724	28,106	(11.41%)	22,738	23,713	4.29%	2,340	2,119	(9.44%)
East Windsor	4,534	4,506	(0.62%)	3,648	3,775	3.49%	402	369	(8.10%)
Ellington	5,326	5,158	(3.16%)	4,224	4,495	6.42%	426	421	(1.19%)
Enfield	27,965	26,291	(5.99%)	21,474	21,338	(0.63%)	2,143	1,910	(10.88%)
Essex	3,432	3,113	(9.30%)	2,501	2,789	11.51%	234	292	24.46%
Farmington	17,400	16,879	(3.00%)	13,870	13,872	0.01%	1,333	1,258	(5.64%)
Glastonbury	19,510	20,092	2.98%	16,281	17,140	5.28%	1,665	1,586	(4.74%)
Goshen	1,405	1,412	0.46%	1,149	1,137	(1.06%)	97	98	0.89%
Granby	4,657	5,222	12.13%	4,271	4,602	7.74%	400	422	5.48%
Guilford	13,461	14,045	4.34%	11,463	12,218	6.59%	1,148	1,149	0.07%
Haddam	3,283	3,271	(0.37%)	2,689	2,761	2.68%	261	244	(6.48%)
Hartford	98,202	94,961	(3.30%)	77,739	75,876	(2.40%)	7,891	7,133	(9.60%)
Harwinton	2,237	2,260	1.03%	1,863	1,748	(6.17%)	178	155	(13.21%)
Hebron	3,266	3,386	3.68%	2,783	2,819	1.29%	261	280	7.60%
Killingworth	2,625	2,592	(1.25%)	2,151	1,925	(10.51%)	218	181	(16.97%)
Litchfield	5,414	5,619	3.79%	4,576	4,512	(1.39%)	456	421	(7.70%)
Lyme	851	834	(2.06%)	686	678	(1.16%)	67	58	(14.65%)
Madison	8,746	8,046	(8.00%)	6,728	6,965	3.53%	552	600	8.68%
Manchester	37,815	36,531	(3.39%)	30,013	29,625	(1%)	3,044	2,727	(10.43%)

### Mid-Connecticut Project Member & Contract Towns MSW (Continued)

Town	Fiscal Year			Fiscal Year-To-Date			Monthly		
	2010	2011	Growth	2011	2012	Growth	Apr 11	Apr 12	Growth
Marlborough	2,885	2,519	(12.68%)	2,079	1,853	(10.88%)	188	186	(0.86%)
Middlebury	2,403	2,551	6.16%	2,037	2,291	12.48%	212	213	0.76%
Naugatuck	15,902	15,064	(5.27%)	12,291	12,618	2.66%	1,275	1,205	(5.52%)
Newington	22,409	20,916	(6.66%)	17,017	17,513	2.92%	1,740	1,648	(5.29%)
Norfolk	798	792	(0.69%)	652	599	(8.20%)	60	48	(19.40%)
North Branford	7,757	7,769	0.16%	6,320	6,230	(1.42%)	681	581	(14.80%)
North Canaan	2,735	2,482	(9.26%)	2,047	2,004	(2.09%)	196	209	6.19%
Old Lyme	4,178	3,818	(8.61%)	3,118	3,222	3.33%	254	285	11.95%
Old Saybrook	10,824	10,100	(6.69%)	8,308	8,165	(1.72%)	827	727	(12.20%)
Oxford	4,895	5,414	10.61%	4,479	3,905	(12.81%)	444	288	(35.16%)
Portland	3,970	3,823	(3.70%)	3,135	3,262	4.06%	318	280	(11.88%)
Rocky Hill	11,071	10,855	(1.95%)	8,864	9,166	3.40%	868	931	7.22%
Roxbury	769	793	3.17%	645	662	2.73%	68	62	(9.54%)
RRDD#1	12,801	12,551	(1.95%)	10,219	10,413	1.90%	1,028	986	(4.06%)
Salisbury/Sharon	3,309	3,375	2.01%	2,743	2,749	0.21%	258	264	2.13%
Simsbury	15,330	14,882	(2.92%)	12,078	12,305	1.89%	1,273	1,110	(12.79%)
South Windsor	15,620	15,563	(0.37%)	12,609	13,249	5.08%	1,311	1,229	(6.28%)
Southbury	10,122	10,505	3.78%	8,655	8,227	(4.95%)	822	726	(11.69%)
Suffield	6,354	6,599	3.86%	5,391	5,651	4.83%	543	532	(1.95%)
Thomaston	4,284	4,226	(1.34%)	3,459	3,192	(7.69%)	324	292	(9.89%)
Tolland	6,089	6,446	5.86%	5,255	5,420	3.14%	521	494	(5.27%)
Torrington	26,128	25,621	(1.94%)	20,937	21,163	1.08%	2,130	1,965	(7.73%)
Vernon	15,194	14,446	(4.92%)	11,839	12,184	2.91%	1,180	1,172	(0.64%)
Waterbury	80,860	82,149	1.59%	66,830	67,102	0.41%	6,902	6,333	(8.24%)
Watertown	13,539	13,150	(2.87%)	10,750	9,826	(8.59%)	1,054	853	(19.00%)
West Hartford	38,032	37,625	(1.07%)	30,434	31,820	4.55%	3,127	3,017	(3.52%)
Westbrook	4,801	3,795	(20.94%)	3,248	3,381	4.09%	262	350	33.31%
Wethersfield	17,841	16,234	(9.01%)	12,897	13,513	4.77%	1,385	1,274	(7.95%)
Windsor Locks	9,193	8,973	(2.40%)	7,378	7,400	0.29%	758	692	(8.76%)
Woodbury	5,110	4,941	(3.30%)	4,067	383	(90.59%)	394	383	(2.87%)
<b>TOTAL MEMBER &amp; CONTRACT TOWN</b>	<b>748,232</b>	<b>730,250</b>	<b>(2.40%)</b>	<b>596,063</b>	<b>597,559</b>	<b>0.25%</b>	<b>60,031</b>	<b>56,017</b>	<b>(6.69%)</b>

### Mid-Connecticut Project Contract Spot MSW

State	Fiscal Year			Fiscal Year-To-Date			Monthly		
	2010	2011	Growth	2011	2012	Growth	Apr 11	Apr 12	Growth
New Haven	29,099	37,227	27.93%	29,461	35,254	19.67%	4,087	3,635	(11.06%)
<b>TOTAL CONTRACT SPOT</b>	<b>29,099</b>	<b>37,227</b>	<b>27.93%</b>	<b>29,461</b>	<b>35,254</b>	<b>19.67%</b>	<b>4,087</b>	<b>3,635</b>	<b>(11.06%)</b>

### Mid-Connecticut Project Out-Of-State Spot MSW

State	Fiscal Year			Fiscal Year-To-Date			Monthly		
	2010	2011	Growth	2011	2012	Growth	Apr 11	Apr 12	Growth
Massachusetts	10	0	(100%)	0	0	-	0	0	-
TOTAL OUT-OF-STATE SPOT	10	0	(100%)	0	0	-	0	0	-

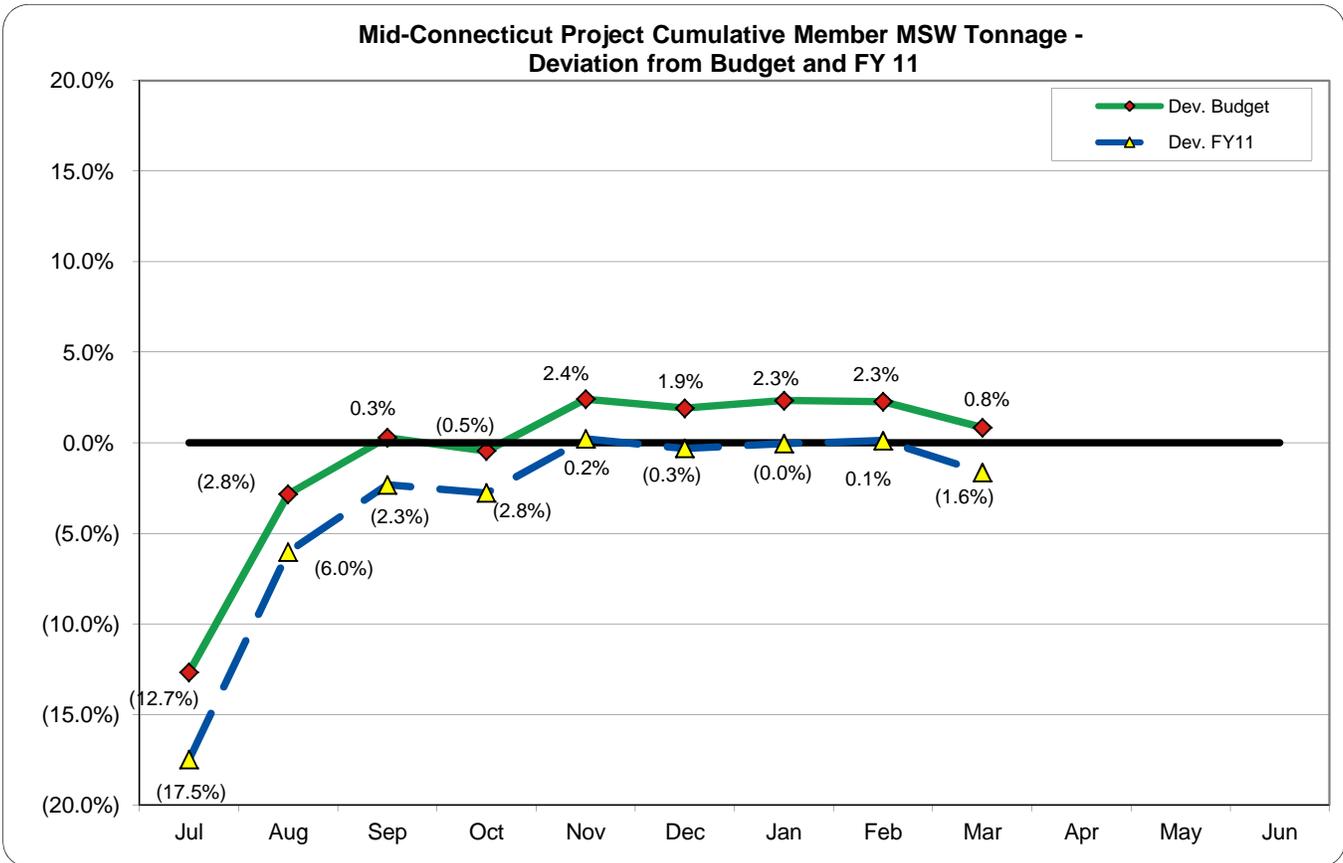
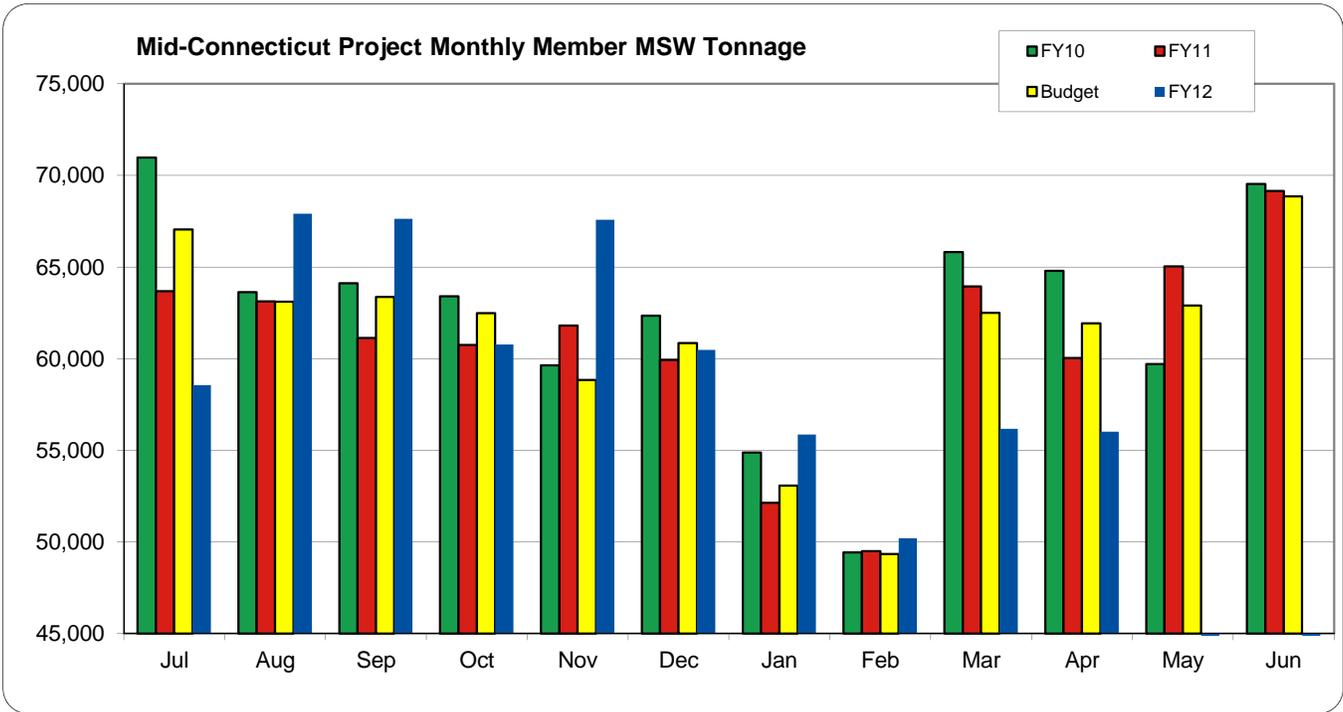
### Mid-Connecticut Project Total MSW Deliveries

Source	Fiscal Year			Fiscal Year-To-Date			Monthly		
	2010	2011	Growth	2011	2012	Growth	Apr 11	Apr 12	Growth
Member & Contract Towns	748,232	730,250	(2.40%)	596,063	597,559	0.25%	60,031	56,017	(6.69%)
Contract Spot	29,099	37,227	27.93%	29,461	35,254	19.67%	4,087	3,635	(11.06%)
In-State Spot	18,995	20,606	8.49%	13,865	33,508	141.68%	3,935	4,206	6.87%
Out-of-State Spot	10	0	(100.00%)	0	0	-	0	0	-
TOTAL TONNAGE	796,336	788,084	(1.04%)	639,388	666,321	4.21%	68,054	63,858	(6.16%)

### Mid-Connecticut Project MSW Diversions And Exports

Type	Fiscal Year			Fiscal Year-To-Date			Monthly		
	2010	2011	Growth	2011	2012	Growth	Apr 11	Apr 12	Growth
TS Diversions	4,962	11,225	126.22%	11,225	437	(96.11%)	17	0	(100.00%)
TS Exports	11,253	3,422	(69.59%)	3,422	3,056	(10.70%)	0	0	-
WPF Diversions	0	0	-	0	0	-	0	0	-
WPF Exports	0	0	-	0	0	-	0	0	-
TOTAL TONNAGE	16,215	14,647	(9.67%)	14,647	3,493	(76.15%)	17	0	(100.00%)

## Mid-Connecticut Project MSW Trends



# **SECTION 4**

# MID-CONNECTICUT PROJECT

## April 2012 Monthly Customer Recyclables Deliveries

### Mid-Connecticut Project Member and Contract Towns Recyclables

Town	Fiscal Year			Fiscal Year-To-Date			Monthly		
	2010	2011	Growth	2011	2012	Growth	Apr 11	Apr 12	Growth
Avon	2,309.01	2,316.81	0.34%	1,942.24	1,824.04	-6.09%	205.10	163.37	-20.35%
Beacon Falls	298.65	320.45	7.30%	266.33	230.29	-13.53%	30.66	22.50	-26.61%
Bethlehem	330.31	340.47	3.08%	275.42	311.40	13.06%	23.34	31.98	37.02%
Bloomfield	1,384.86	1,701.35	22.85%	1,392.95	1,512.91	8.61%	144.45	151.55	4.92%
Bolton	506.65	618.02	21.98%	513.94	495.61	-3.57%	53.66	47.65	-11.20%
Canton	881.10	1,030.88	17.00%	841.44	831.86	-1.14%	83.14	75.09	-9.68%
Chester	325.37	300.32	(7.70%)	247.02	270.94	9.68%	19.86	31.96	60.93%
Clinton	794.32	842.23	6.03%	705.04	703.29	-0.25%	51.71	72.57	40.34%
Colebrook	151.73	174.41	14.95%	143.65	152.63	6.25%	18.78	14.78	-21.30%
Cornwall	158.92	173.04	8.88%	145.36	122.58	-15.67%	14.23	12.27	-13.77%
Coventry	1,209.74	1,389.42	14.85%	1,131.04	1,172.00	3.62%	119.67	108.62	-9.23%
Cromwell	1,048.90	984.48	(6.14%)	845.08	743.65	-12.00%	88.79	79.47	-10.50%
Deep River	281.46	340.75	21.07%	284.94	265.26	-6.91%	22.11	22.20	0.41%
East Granby	474.73	510.99	7.64%	419.34	433.24	3.31%	41.64	39.36	-5.48%
East Hampton	1,102.21	1,078.12	(2.19%)	892.50	803.57	-9.96%	91.79	77.04	-16.07%
East Hartford	1,936.29	3,326.01	71.77%	2,719.86	2,825.97	3.90%	300.66	277.49	-7.71%
East Windsor	876.00	957.18	9.27%	774.43	779.65	0.67%	78.47	80.50	2.59%
Ellington	1,451.85	1,439.42	(0.86%)	1,209.98	1,201.22	-0.72%	129.57	110.37	-14.82%
Enfield	2,995.11	3,381.04	12.89%	2,760.62	2,925.36	5.97%	305.75	315.88	3.31%
Essex	767.09	691.31	(9.88%)	559.52	608.72	8.79%	54.28	59.70	9.99%
Farmington	2,314.04	2,073.69	(10.39%)	1,734.76	1,908.70	10.03%	169.02	176.98	4.71%
Glastonbury	3,699.10	3,736.95	1.02%	3,074.63	3,040.94	-1.10%	312.77	297.87	-4.76%
Goshen	293.40	300.88	2.55%	249.98	252.40	0.97%	21.15	25.25	19.39%
Granby	1,502.96	1,593.56	6.03%	1,287.57	1,245.00	-3.31%	128.11	124.60	-2.74%
Guilford	1,646.22	1,683.28	2.25%	1,353.86	1,384.00	2.23%	134.81	111.99	-16.93%
Haddam	492.02	511.69	4.00%	423.91	378.61	-10.69%	40.78	35.42	-13.14%
Hartford	4,282.40	4,741.90	10.73%	3,881.76	4,005.80	3.20%	423.51	393.50	-7.09%
Harwinton	478.24	547.56	14.49%	461.51	509.29	10.35%	44.58	45.45	1.95%
Hebron	859.76	865.01	0.61%	718.28	711.56	-0.94%	69.26	68.57	-1.00%
Killingworth	630.90	591.04	(6.32%)	492.44	476.85	-3.17%	46.72	45.47	-2.68%
Litchfield	658.97	695.10	5.48%	579.31	575.81	-0.60%	54.93	64.50	17.42%
Madison	1,420.91	1,297.79	(8.67%)	1,073.76	1,126.22	4.89%	105.19	88.83	-15.55%
Manchester	5,006.07	5,132.90	2.53%	4,235.69	4,210.07	-0.60%	445.87	394.05	-11.62%
Marlborough	528.97	533.28	0.81%	444.27	528.24	18.90%	41.39	54.65	32.04%
Middlebury	837.68	883.96	5.52%	728.99	710.73	-2.50%	67.55	61.27	-9.30%

### Mid-Connecticut Project Member & Contract Towns Recyclables (Continued)

Town	Fiscal Year			Fiscal Year-To-Date			Monthly		
	2010	2011	Growth	2011	2012	Growth	Apr 11	Apr 12	Growth
Naugatuck	1,476.70	1,662.53	12.58%	1,350.52	1,504.24	11.38%	138.27	141.69	2.47%
Newington	2,181.83	2,904.04	33.10%	2,378.00	2,320.75	-2.41%	257.45	233.54	-9.29%
Norfolk	165.78	176.49	6.46%	150.46	139.36	-7.38%	12.63	10.51	-16.79%
North Branford	878.64	827.82	-5.78%	683.13	547.09	-19.91%	75.87	42.88	-43.48%
North Canaan	240.78	240.56	-0.09%	202.91	173.46	-14.51%	19.81	16.45	-16.96%
Old Saybrook	1,015.34	1,226.92	20.84%	1,057.82	815.71	-22.89%	108.03	75.42	-30.19%
Oxford	776.29	834.68	7.52%	686.57	611.79	-10.89%	66.78	51.75	-22.51%
Portland	555.74	636.95	14.61%	527.63	513.86	-2.61%	66.21	46.37	-29.97%
Rocky Hill	1,421.12	1,435.60	1.02%	1,184.18	1,266.63	6.96%	121.02	133.35	10.19%
Roxbury	198.54	202.07	1.78%	161.13	170.31	5.70%	7.44	18.71	151.48%
RRDD#1	1,926.51	2,071.33	7.52%	1,714.26	1,686.99	-1.59%	194.51	162.93	-16.24%
Salisbury/Sharon	969.07	1,023.82	5.65%	861.80	776.28	-9.92%	76.71	73.50	-4.18%
Simsbury	2,527.15	2,835.28	12.19%	2,356.43	2,234.13	-5.19%	227.40	209.28	-7.97%
South Windsor	2,725.38	2,782.23	2.09%	2,295.24	2,304.75	0.41%	247.82	216.69	-12.56%
Southbury	1,574.28	1,613.18	2.47%	1,326.43	1,358.34	2.41%	139.60	127.35	-8.78%
Suffield	1,395.64	1,453.06	4.11%	1,165.40	1,157.84	-0.65%	111.23	120.07	7.95%
Thomaston	465.28	510.20	9.65%	425.55	419.03	-1.53%	37.31	34.77	-6.81%
Torrington	2,957.83	2,984.48	0.90%	2,453.45	2,484.54	1.27%	246.85	231.01	-6.42%
Vernon	1,925.74	2,514.21	30.56%	2,071.24	2,108.03	1.78%	226.12	212.35	-6.09%
Waterbury	2,961.21	2,952.00	-0.31%	2,444.83	2,406.12	-1.58%	229.19	223.98	-2.27%
Watertown	1,238.03	1,278.80	3.29%	1,062.76	1,348.42	26.88%	95.36	140.31	47.14%
West Hartford	6,002.99	7,234.36	20.51%	5,932.90	5,946.88	0.24%	616.70	561.39	-8.97%
Westbrook	414.08	354.06	-14.50%	297.04	310.58	4.56%	31.21	25.57	-18.07%
Wethersfield	2,073.92	2,811.35	35.56%	2,310.13	2,335.50	1.10%	243.67	226.49	-7.05%
Windsor Locks	1,095.40	1,096.02	0.06%	918.38	921.48	0.34%	94.87	83.38	-12.11%
Woodbury	757.14	819.33	8.21%	668.40	670.93	0.38%	58.91	61.24	3.96%
<b>TOTAL MEMBER &amp; CONTRACT TOWN</b>	<b>83,856.35</b>	<b>91,586.65</b>	<b>9.22%</b>	<b>75,498.00</b>	<b>75,811.45</b>	<b>0.42%</b>	<b>7,734.27</b>	<b>7,263.73</b>	<b>-0.06%</b>

### Mid-Connecticut Project In-State Spot Recyclables

State	Fiscal Year			Fiscal Year-To-Date			Monthly		
	2010	2011	Growth	2011	2012	Growth	Apr 11	Apr 12	Growth
New Haven	0	0	-	0	0	-	0	0	-
<b>TOTAL IN-STATE SPOT</b>	0	0	-	0	0	-	0	0	-

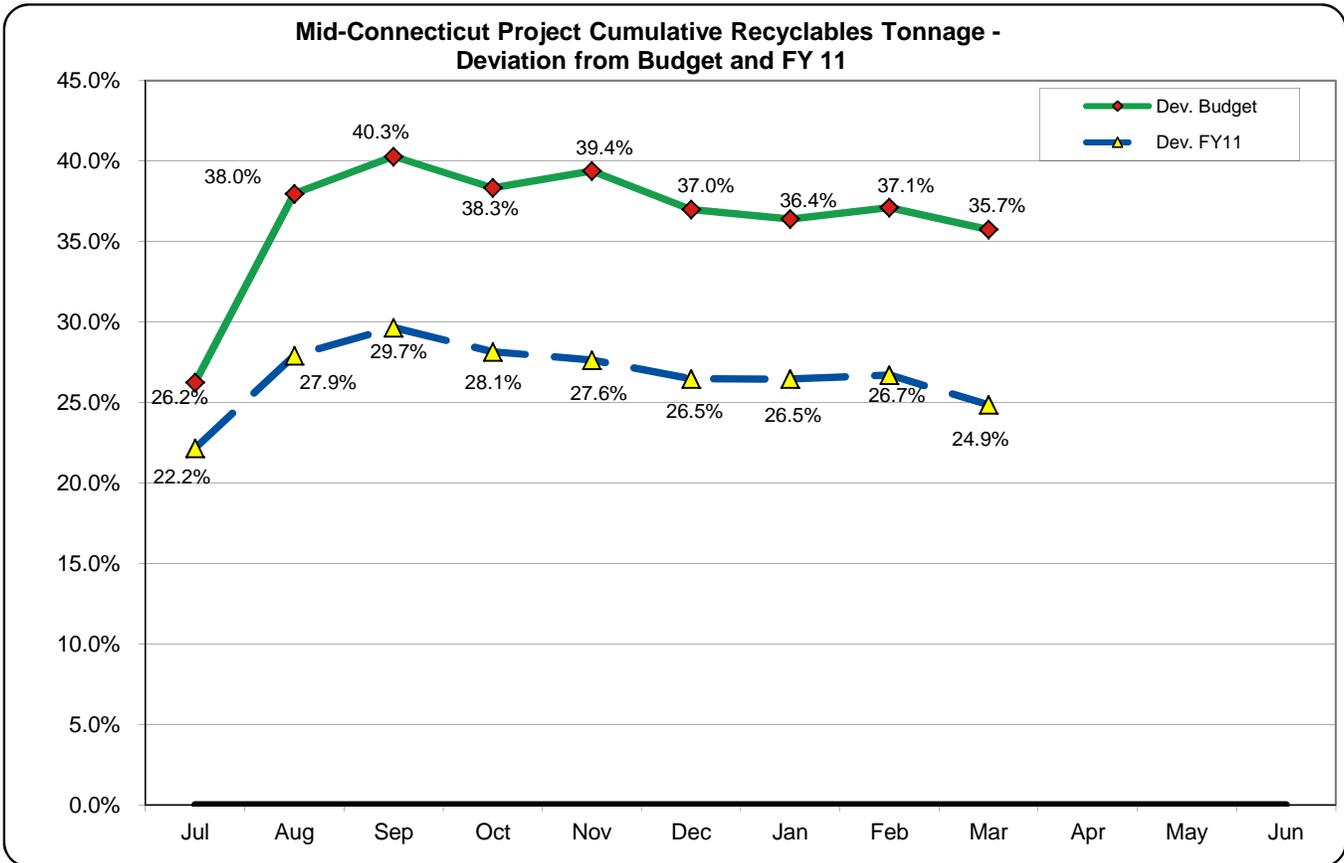
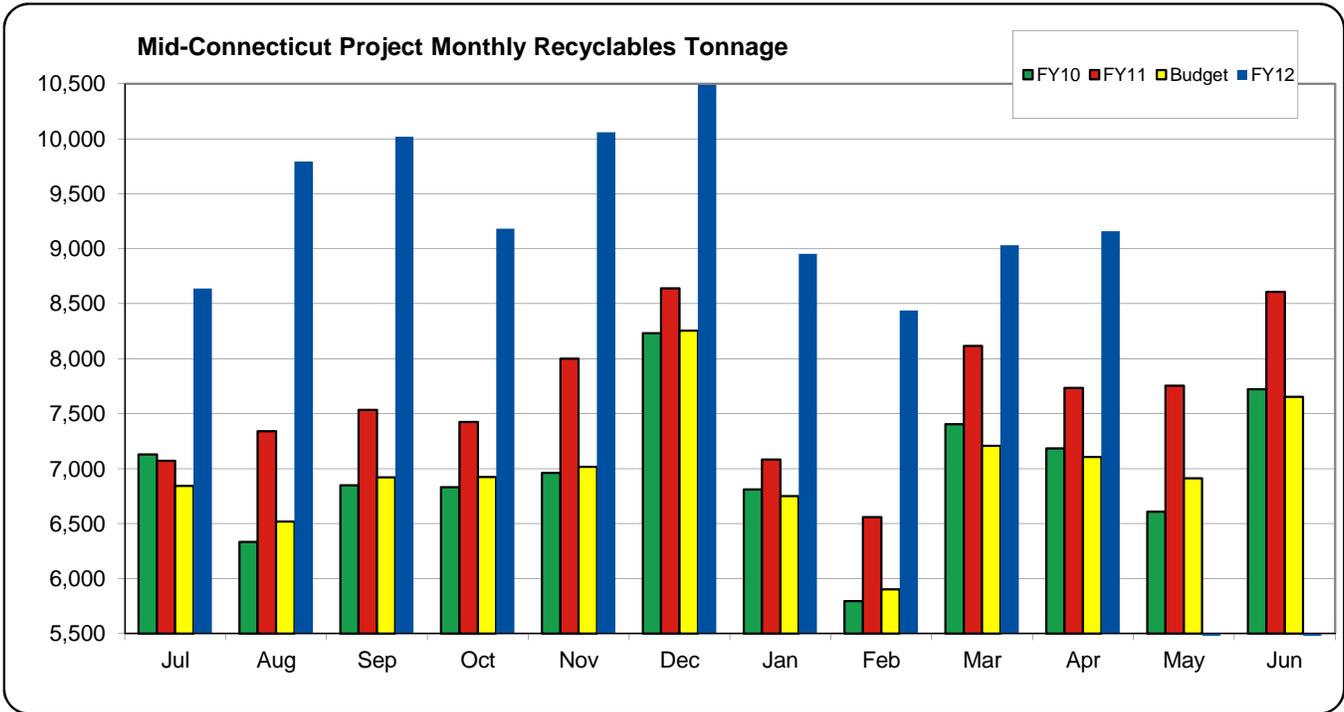
### Mid-Connecticut Project Out-Of-State Spot Recyclables

State	Fiscal Year			Fiscal Year-To-Date			Monthly		
	2010	2011	Growth	2011	2012	Growth	Apr 11	Apr 12	Growth
Massachusetts	0	0	>100%	0	0	-	0	0	-
<b>TOTAL OUT-OF-STATE SPOT</b>	0	0	>100%	0	0	-	0	0	-

### Mid-Connecticut Project Total Recyclables Deliveries

Source	Fiscal Year			Fiscal Year-To-Date			Monthly		
	2010	2011	Growth	2011	2012	Growth	Apr 11	Apr 12	Growth
Member & Contract Towns	83,856.35	91,586.65	9.22%	75,498.00	75,811.45	0.42%	7,734.27	7,263.73	-6.08%
In-State Spot	0.00	0.00	-	0.00	0.00	-	0.00	0.00	-
Out-of-State Spot	0.00	0.00	>100%	0.00	0.00	-	0.00	0.00	-
<b>TOTAL TONNAGE</b>	83,856.35	91,586.65	9.22%	75,498.00	75,811.45	0.42%	7,734.27	7,263.73	-6.08%

## Mid-Connecticut Project Recyclables Trends





# **SECTION 5**

# CONNECTICUT RESOURCES RECOVERY AUTHORITY

## Mid-Connecticut Project

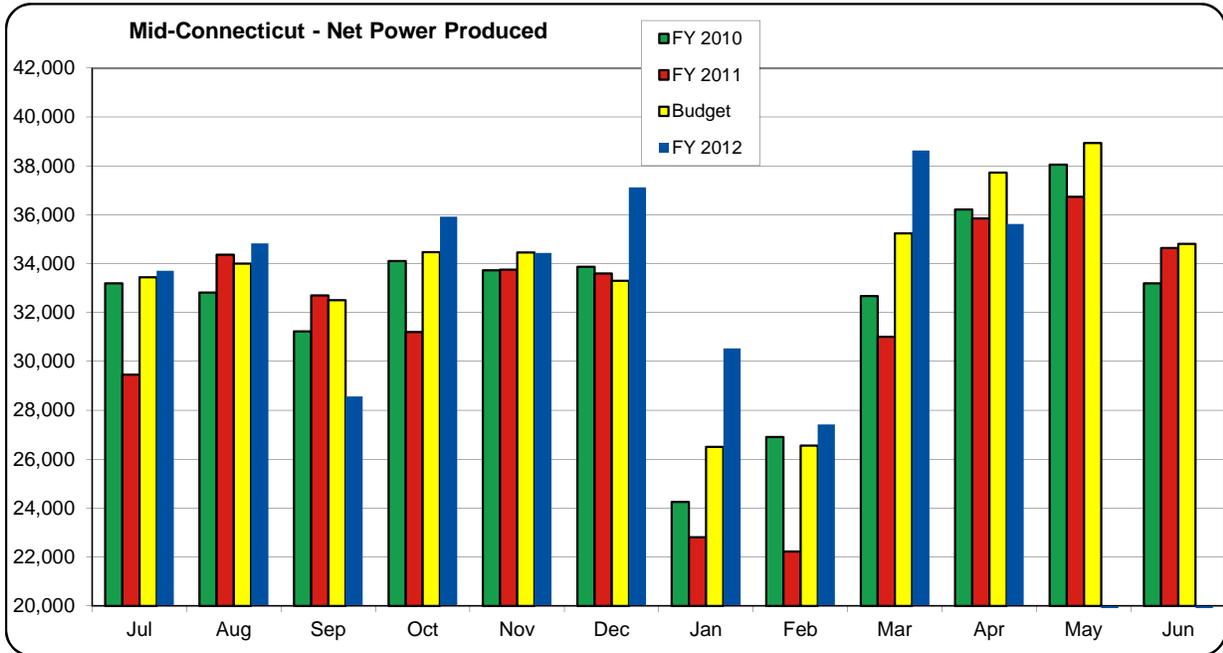
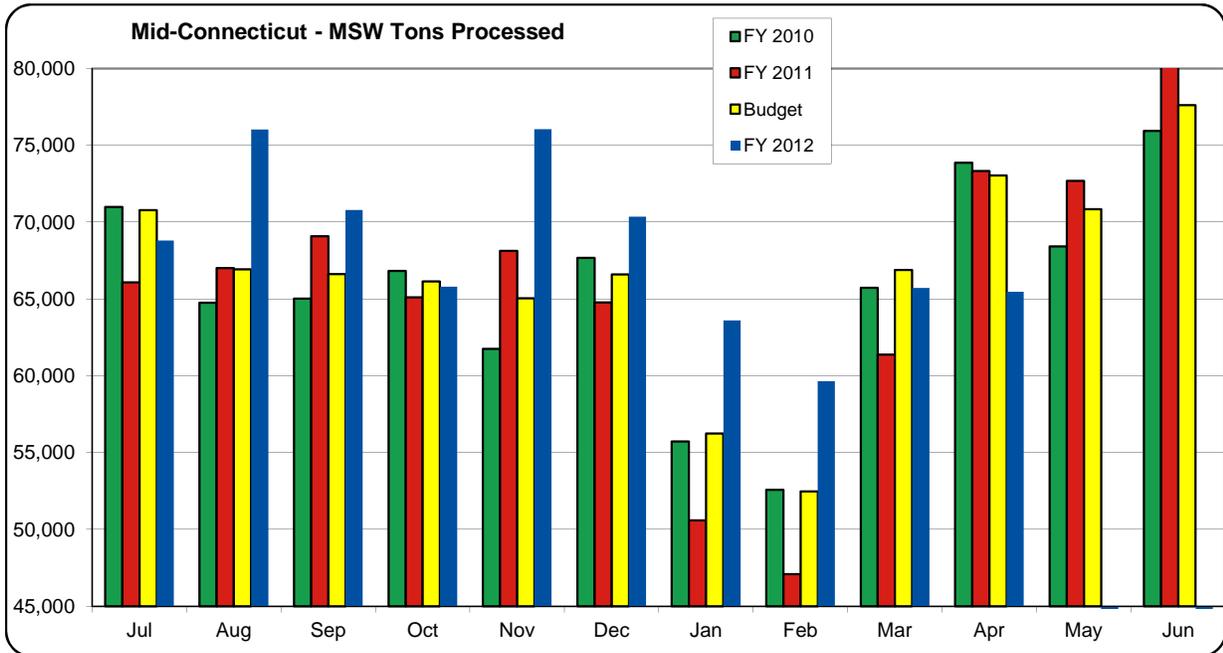
### April 2012 Monthly Operational Summary

This report provides information on the operations of the Mid-Connecticut Project waste-to energy system for the period ending April 30, 2012. Attached are individual, detailed reports on the system. The following table provides a summary of key operating parameters for the system and the South Meadow Station's jet turbines.

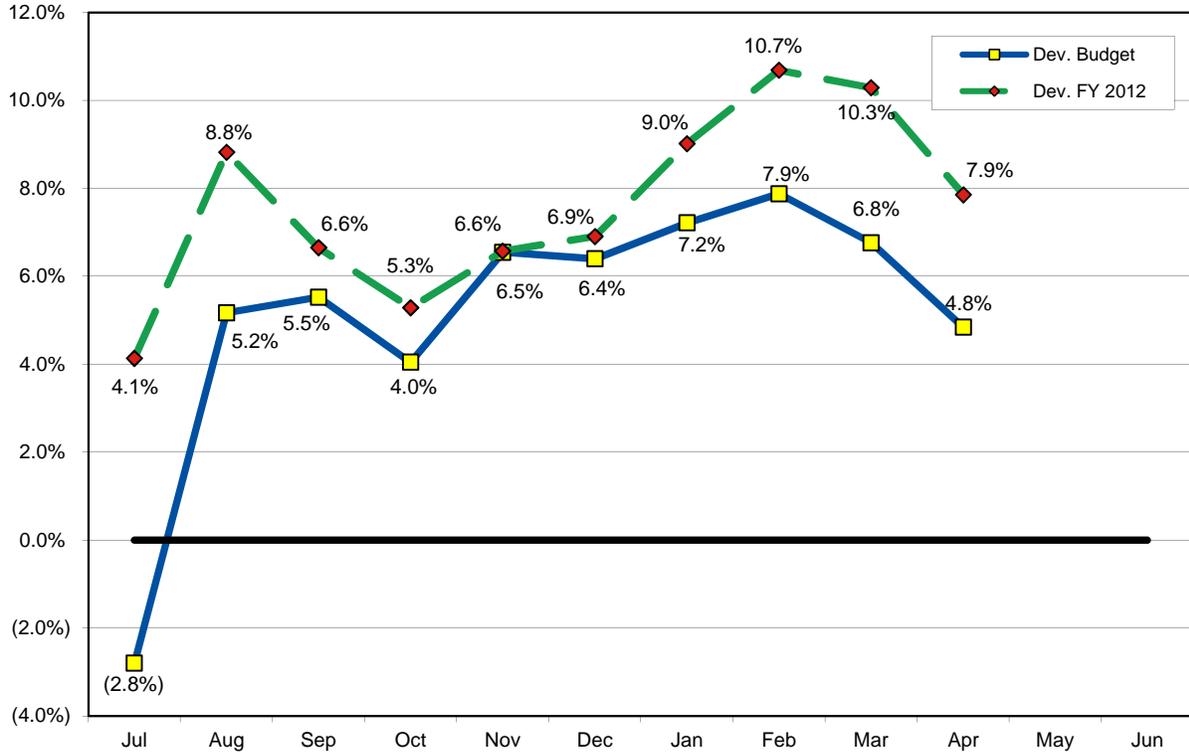
Project/ Item	Fiscal Year			Fiscal Year-To-Date			Monthly		
	2010	2011	Change	2011	2012	Change	Apr 11	Apr 12	Change
<b>Mid-Connecticut</b>									
Tons MSW Processed	789,333	786,138	(0.4%)	632,635	682,321	7.9%	73,330	65,484	(10.7%)
Steam (klbs)	4,794,026	4,733,843	(1.3%)	3,861,748	4,071,468	5.4%	433,227	414,979	(4.2%)
(% MCR)	79.0%	78.0%		76.4%	80.3%		86.8%	83.2%	
Power Net MWhr)	390,270	378,372	(3.0%)	306,996	336,834	9.7%	35,850	35,622	(0.6%)
<b>South Meadow Jets</b>									
Net MWH	1,960.39	1,734.40	(11.5%)	880.36	1,417.89	61.1%	260.73	92.23	(64.6%)

# MID-CONNECTICUT PROJECT

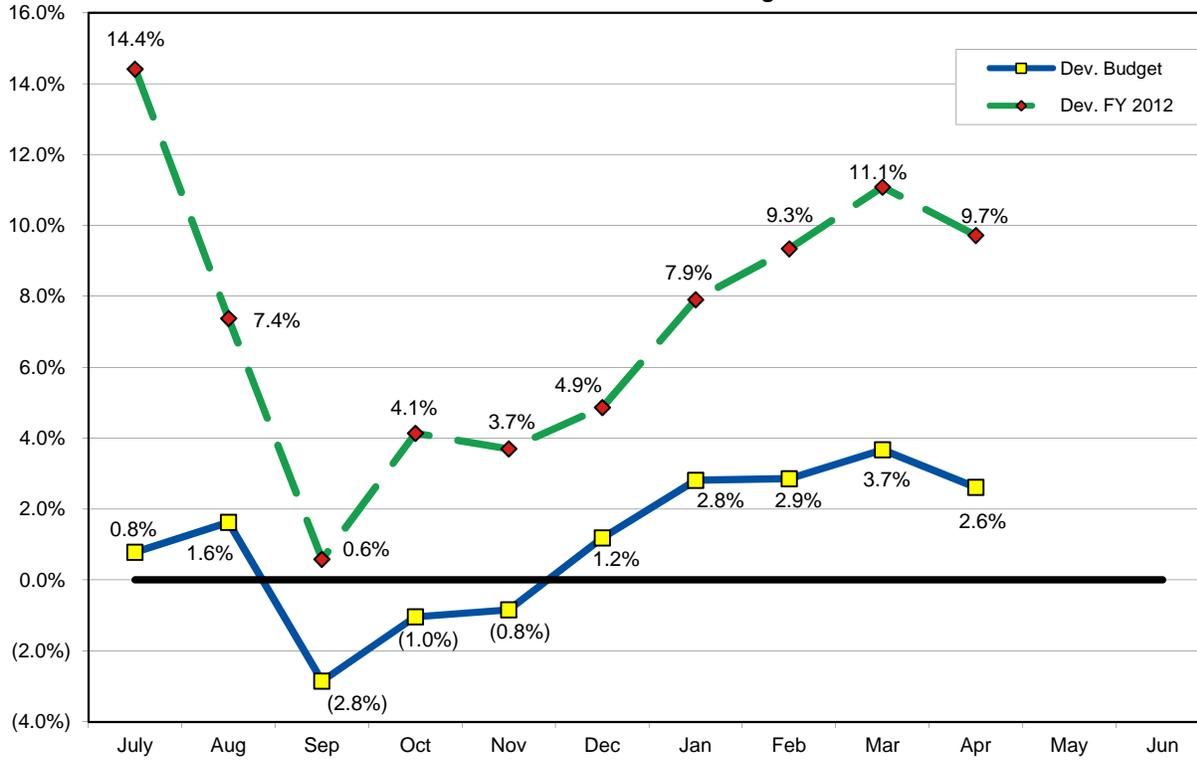
## April 2012 Monthly Operational Summary



Mid-Connecticut - Tons Processed - Deviation from Budget and Last Year



Mid-Connecticut - Power Sold - Deviation from Budget and Last Year



## Unit Capacity Factors

Month	Boiler 11	Boiler 12	Boiler 13
Jul 11	82.49%	79.32%	84.77%
Aug 11	85.73%	82.93%	87.44%
Sep 11	78.25%	59.22%	73.03%
Oct 11	86.04%	83.39%	81.08%
Nov 11	89.82%	87.81%	71.98%
Dec 11	86.83%	89.49%	82.46%
Jan 12	80.70%	86.71%	49.38%
Feb 12	59.05%	59.53%	88.02%
Mar 12	56.22%	81.26%	84.89%
Apr 12	96.10%	76.02%	88.36%
May 12			
Jun 12			

## Unscheduled Downtime

Date Began	Date Ended	Boiler	Duration (Hrs.)	Reason
07/14/11	07/14/11	11	4.90	Internal SSC derail.
07/14/11	07/14/11	12	1.85	Plugged fuel spout.
07/22/11	07/23/11	12	7.62	Internal SSC derail.
07/13/11	07/13/11	13	5.75	Internal SSC derail.
07/17/11	07/18/11	13	11.38	Internal SSC derail.
07/28/11	07/28/11	13	5.25	RDF plug.
08/21/11	08/22/11	11	16.75	Standby due to low inventory.
08/26/11	08/29/11	11	82.95	Standby due to low inventory.
08/20/11	08/20/11	12	0.86	RDF plug.
08/22/11	08/24/11	12	53.70	Standby due to low inventory.
08/18/11	08/19/11	13	27.83	Tube repair.
08/31/11	08/31/11	13	8.50	Jammed auger screw.
09/21/11	09/21/11	11	3.92	Feedwater pipe leak.
09/21/11	09/21/11	12	7.82	Internal SSC derail.
09/27/11	09/27/11	12	1.23	Operator error.
09/09/11	09/09/11	13	1.14	Tube repair.
09/22/11	09/22/11	13	16.92	Tube repair.
09/27/11	09/27/11	13	8.78	Reverse air duct failure.
10/29/11	10/29/11	11	1.55	RDF plug.
10/10/11	10/11/11	12	33.87	Auger screw repairs
10/17/11	10/18/11	12	1.65	Auger screw repairs
11/01/11	11/02/11	11	11.94	Internal SSC derail.
11/30/11	11/30/11	11	6.88	Internal SSC derail.
11/17/11	11/19/11	11	42.67	Tube repair.
11/01/11	11/03/11	13	55.88	Outlet duct to ID fan repair.
11/15/11	11/17/11	13	66.61	Tube repair.
11/30/11	11/30/11	13	0.95	Tube repair.
12/21/11	12/22/11	11	7.90	Internal SSC derail.
12/25/11	12/26/11	11	28.05	Standby due to low inventory.
12/30/11	12/30/11	11	0.42	Turbine trip.
12/08/11	12/08/11	12	19.97	Tube repair.
12/16/11	12/17/11	12	7.83	Internal SSC derail.
12/29/11	12/30/11	12	10.20	Internal SSC derail.
12/01/11	12/01/11	13	22.85	Tube repair.
12/19/11	12/20/11	13	21.81	Tube repair.
01/17/12	01/18/12	11	37.68	Internal SSC derail.

### Unscheduled Downtime (continued)

01/28/12	01/28/12	11	12.00	Standby due to low inventory.
01/02/12	01/02/12	12	21.83	Standby due to low inventory.
01/25/12	01/26/12	12	45.00	Standby due to low inventory.
01/01/12	01/03/12	13	71.07	Standby due to low inventory.
02/11/12	02/12/12	11	39.75	Extended annual outage.
02/13/12	02/13/12	11	4.95	Water column wiring.
02/27/12	02/27/12	11	2.80	Standby due to low inventory.
02/14/12	02/15/12	12	32.30	Screen wall tube repair.
02/07/12	02/08/12	13	34.83	Grate A failure.
02/25/12	02/26/12	13	19.75	Grate B failure.
02/27/12	02/27/12	13	3.70	Standby due to low inventory.
03/15/12	03/16/12	11	23.67	Standby due to low inventory.
03/03/12	03/06/12	12	93.20	Annual outage overrun.
03/26/12	03/27/12	12	18.72	Standby due to low inventory.
03/31/12	03/31/12	13	61.97	Standby due to low inventory.
04/06/12	04/08/12	11	59.75	Standby due to low inventory.
04/15/12	04/16/12	11	28.00	Standby due to low inventory.
04/24/12	04/25/12	12	42.90	ID fan bearing repairs.
04/01/12	04/01/12	13	0.20	Standby due to low inventory.
04/10/12	04/11/12	13	25.65	Standby due to low inventory.
04/29/12	04/30/12	13	28.00	Standby due to low inventory.

### Scheduled Downtime

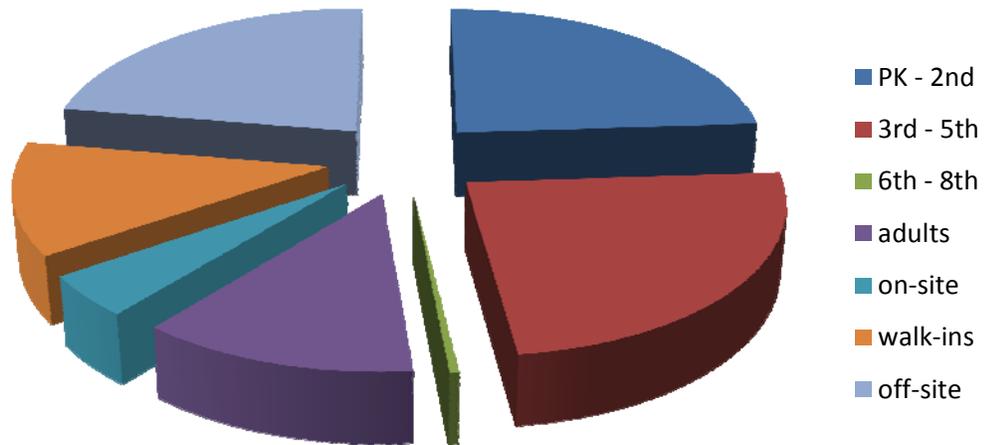
Date Began	Date Ended	Boiler	Duration (Hrs.)	Work Performed
07/10/11	07/13/11	12	62.80	Cleaning outage.
07/25/11	07/27/11	13	51.92	Cleaning outage.
07/27/11	07/30/11	11	81.92	Cleaning outage.
09/15/11	09/19/11	11	86.58	Cold iron outage
09/15/11	09/19/11	12	81.13	Cold iron outage
09/15/11	09/19/11	13	80.08	Cold iron outage
10/05/11	10/08/11	11	81.95	Cleaning outage.
10/19/11	10/21/11	13	45.90	Cleaning outage.
11/02/11	11/05/11	12	59.29	Cleaning outage.
12/12/11	12/13/11	11	43.34	Cleaning outage.
12/05/11	12/06/11	12	22.72	Cleaning outage.
01/29/12	01/31/12	11	72.00	Cleaning outage.
01/04/12	01/15/12	13	275.20	Cleaning outage.
02/01/12	02/10/12	11	240.00	Cleaning outage.
02/19/12	02/29/12	12	240.15	Cleaning outage.
03/01/12	03/02/12	12	48.00	Cleaning outage.
03/29/12	03/31/12	13	61.97	Cleaning outage.
04/16/12	04/19/12	11	78.05	Cleaning outage.

# **SECTION 6**

## Trash Museum Report April 2012

### Participants for the month:

<b>Pre-K through 2</b>	<b>652</b>
<b>Grades 3 through 5</b>	<b>658</b>
<b>Grades 6 through 8</b>	<b>11</b>
<b>Adults</b>	<b>338</b>
<b>On-site</b>	<b>123</b>
<b>Walk-ins</b>	<b>334</b>
<b>Off-site</b>	<b>608</b>



<b>April 2012 total participation</b>	<b>2,799</b>
<b>April 2011 total participation</b>	<b>2,945</b>
<b>Change</b>	<b>-146</b>
<b>2012 total (through April 30)</b>	<b>9,991</b>
<b>Year-to-date change</b>	<b>+2,281</b>

### Highlights for the month:

- Collected \$5,630.23 in admission/scout and non-project group fees (per rates instituted in 2011)
- Scheduled 103 Hartford school field trip visits from 31 schools with a total of 2,652 students
- Updated activity kits available to all grade levels participating in educational programs
  - \$25 rental fee per activity kit
- Demonstrating on-line tools (CTRecycl-o-meter and CTRecycl-o-matic) to each class
- Selected vendor for energy conservation exhibit to complete requirements of Energy Efficiency Fund grant
  - Grant will cover the entire cost of the exhibit
- Working with vendor to remove and re-install self-guided equipment to assist with tours during peak periods or summer months when an educator is unavailable
  - Equipment can accommodate one group of up to 25 participants
- April 21—Woodbury Earth Day outreach (245 participants)
- April 24, 25—Hebron Nursery School Outreach (51 participants)
- April 28—Pop artist Michael Albert presented “Cerealism” workshop (128 attendees)

# **SECTION 7**

## MID-CONNECTICUT PROJECT – VARIANCE ANALYSIS

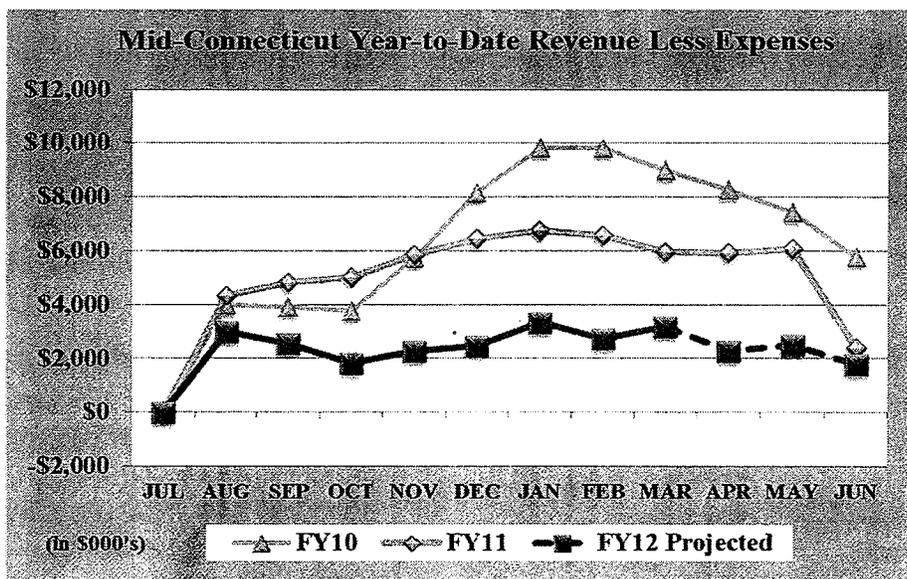
*March 2012*

### REVENUES:

- Service Charges Solid Waste–Members: favorable due to higher than expected member deliveries. In March and April, member deliveries were down by approximately 8k tons or 12% and 7k tons or 4%, respectively compared to previous year and may impact year end results greater than currently projected.
- Service Charges Solid Waste–Contracts & Spot: favorable due to higher than budgeted non-member deliveries.
- Municipal Bulky Waste & Mattresses/Box Spring: unfavorable due to lower than expected deliveries.
- Metal & Recycling Sales: due to greater than budgeted tons and favorable market conditions.
- Electricity: unfavorable due to lower than budgeted electricity rate for the remainder of the first 250,000,000 kwh sold based on new contract and is expected to remain unfavorable at fiscal yearend.
- Interest Income: unfavorable due to lower than budgeted interest earnings and cash balances.

### EXPENDITURES:

- Administrative Expenses: favorable due to lower than expected indirect labor, benefits, and overhead costs.
- Taxes, Municipal Subsidies, and Payment in Lieu of Taxes (PILOT): unfavorable due to higher than budgeted WPF PILOT. Taxes are expected to remain unfavorable at fiscal yearend due to WPF PILOT and anticipated Essex Transfer Station Host Community Benefit.
- Waste Transport: unfavorable primarily due to higher than expected disposal of non-processible wastes and processed residue related to unanticipated outage in September.
- Regional Recycling: favorable due to lower than expected building operating costs, communications services, and municipal events.
- Waste Processing Facility (WPF): favorable primarily due to lower than expected NAES contract operating costs and is expected to remain favorable at fiscal yearend.
- Power Block Facility (PBF): favorable due to timing of contract operating costs and payment of the emission fee. PBF is expected to become unfavorable at fiscal yearend due to higher than budgeted cost of lime by \$139k, contract personnel costs by \$108k, and contract pass-through costs by \$268k.
- Jets/EGF: unfavorable due to higher than expected Jets O&M by \$166k, higher than expected EGF O&M by \$233k associated with higher than budgeted escalator, and higher than expected EGF contract capital expenditures by \$103k. The Jets/EGF is expected to remain unfavorable at fiscal yearend primarily due to higher than budgeted EGF O&M costs by \$308k.



## MID-CONNECTICUT PROJECT - FINANCIAL RESULTS

For the Period Ending March 31, 2012

	YTD Budget	YTD Actual	YTD Variance	FY12 Budget	Projection (9+3)
<b>REVENUES</b>					
Service Charges Solid Waste - Members & Contracts	\$ 37,308,000	\$ 37,526,736	\$ 218,736	\$ 50,667,000	\$ 50,163,000
Service Charges Solid Waste - Other Contracts	\$ 1,621,000	\$ 1,633,222	\$ 12,222	\$ 2,190,000	\$ 2,002,000
Service Charges Solid Waste - Spot	\$ 821,000	\$ 1,911,339	\$ 1,090,339	\$ 1,384,000	\$ 2,451,000
DEP Certified Materials	\$ 113,000	\$ 157,298	\$ 44,298	\$ 150,000	\$ 228,000
Metal Sales	\$ 720,000	\$ 1,715,163	\$ 995,163	\$ 960,000	\$ 2,268,000
Municipal Bulky Waste & Mattresses/Box Spring	\$ 589,000	\$ 271,354	\$ (317,646)	\$ 785,000	\$ 354,000
Recycling Sales	\$ 1,489,000	\$ 2,650,882	\$ 1,161,882	\$ 1,985,000	\$ 3,147,000
Electricity	\$ 19,666,000	\$ 18,670,209	\$ (995,791)	\$ 23,852,000	\$ 22,048,000
Miscellaneous Income	\$ 140,000	\$ 229,351	\$ 89,351	\$ 187,000	\$ 220,000
Interest Income	\$ 203,000	\$ 82,915	\$ (120,085)	\$ 270,000	\$ 121,000
Use of Prior Year Surplus (a)	\$ 4,334,000	\$ 4,334,211	\$ 211	\$ 5,778,946	\$ 5,779,000
Use of Board Designated Reserves	\$ 7,590,000	\$ 7,589,997	\$ (3)	\$ 10,120,000	\$ 10,120,000
Jets	\$ 4,966,000	\$ 4,975,556	\$ 9,556	\$ 6,175,000	\$ 6,166,000
Use of Debt Service Reserve Fund (DSRF)	\$ 1,702,000	\$ 1,701,875	\$ (125)	\$ 2,723,000	\$ 2,723,000
<b>TOTAL REVENUES</b>	<b>\$ 81,262,000</b>	<b>\$ 83,450,107</b>	<b>\$ 2,188,107</b>	<b>\$ 107,226,946</b>	<b>\$ 107,790,000</b>
<b>EXPENDITURES</b>					
Administrative Expenses	\$ 3,247,000	\$ 2,791,604	\$ 455,396	\$ 4,330,000	\$ 3,722,000
Operational Expenses	\$ 10,515,000	\$ 10,474,089	\$ 40,911	\$ 14,003,746	\$ 13,922,000
Taxes, Municipal Subsidies, and Pilots	\$ 5,005,000	\$ 5,218,622	\$ (213,622)	\$ 6,673,000	\$ 6,893,000
Debt Service/Administration	\$ 3,317,000	\$ 3,273,065	\$ 43,935	\$ 4,423,000	\$ 4,423,000
Project Transition Costs	\$ 3,670,000	\$ 3,670,002	\$ (2)	\$ 3,670,000	\$ 3,670,000
Waste Transport	\$ 17,362,000	\$ 18,246,115	\$ (884,115)	\$ 24,071,000	\$ 24,493,000
Regional Recycling	\$ 1,379,000	\$ 955,233	\$ 423,767	\$ 1,839,000	\$ 1,532,000
Waste Processing Facility	\$ 13,789,000	\$ 12,341,529	\$ 1,447,471	\$ 16,729,200	\$ 14,328,000
Power Block Facility	\$ 13,722,000	\$ 13,266,067	\$ 455,933	\$ 18,276,000	\$ 18,788,000
Landfill - Hartford	\$ 936,000	\$ 752,592	\$ 183,408	\$ 1,248,000	\$ 1,098,000
Landfill - Ellington	\$ 173,000	\$ 111,877	\$ 61,123	\$ 231,000	\$ 202,000
Transfer Station - Ellington	\$ 314,000	\$ 299,802	\$ 14,198	\$ 419,004	\$ 408,000
Transfer Station - Essex	\$ 519,000	\$ 523,146	\$ (4,146)	\$ 691,994	\$ 701,000
Transfer Station - Torrington	\$ 454,000	\$ 449,350	\$ 4,650	\$ 604,994	\$ 605,000
Transfer Station - Watertown	\$ 395,000	\$ 381,999	\$ 13,001	\$ 526,008	\$ 517,000
171 Murphy Road	\$ 38,000	\$ 13,480	\$ 24,520	\$ 50,000	\$ 23,000
Jets/EGF Expenditures	\$ 7,081,000	\$ 7,488,638	\$ (407,638)	\$ 9,441,000	\$ 9,876,000
<b>TOTAL EXPENDITURES</b>	<b>\$ 81,916,000</b>	<b>\$ 80,257,210</b>	<b>\$ 1,658,790</b>	<b>\$ 107,226,946</b>	<b>\$ 105,201,000</b>
<b>SURPLUS/(DEFICIT)</b>	<b>\$ (654,000)</b>	<b>\$ 3,192,897</b>	<b>\$ 3,846,897</b>	<b>\$ -</b>	<b>\$ 2,589,000</b>
<b>OPERATING STATISTICS</b>					
Member/Contract Tons	537,450	540,614	3,163	734,300	727,000
Project Other Contract MSW Tons	24,034	31,619	7,585	40,000	40,000
Project Spot MSW Tons	11,185	31,940	20,754	25,600	44,000
Recycling & Ferrous Residue	9,344	13,983	4,639	13,200	18,001
<b>Total Project MSW Tons Delivered</b>	<b>582,014</b>	<b>618,155</b>	<b>36,141</b>	<b>813,100</b>	<b>829,000</b>
Diverted / Exported MSW Tons	12,508	3,493	(9,015)	8,000	3,500
Processed Tons	573,491	616,837	43,346	799,300	842,000
Non-Processible Waste Tons (Outbound from Facility)	8,074	7,185	(889)	12,200	11,300
Ash Tons	116,431	114,966	(1,465)	161,000	159,500
Ash Percent	20%	19%	-2%	20%	19%
Process Residue Tons	76,180	81,133	4,953	105,000	110,000
Project Recyclables	62,197	68,548	6,351	84,000	90,000
Kwh Sold	302,000,000	296,372,061	(5,627,939)	402,000,000	396,685,000
Average Rate Per kwh <=250GW	\$ 0.0718	\$ 0.0686	\$ (0.0032)	\$ 0.0718	\$ 0.0686
Average Rate Per kwh >=250GW				\$ 0.0330	\$ 0.0330
Average Rate Per kwh (June 2012)				\$ 0.0580	\$ 0.0351

(a) As required by contract