



Manistee County Board of Commissioners

Manistee County Courthouse • 415 Third Street • Manistee, Michigan 49660

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MANISTEE COUNTY GREEN TEAM/RECYCLING COMMITTEE

Thursday, May 24, 2018
9:30 A.M.

Manistee County Courthouse & Government Center
Board of Commissioners Meeting Room

AGENDA

- 1) Call to Order
- 2) Public Comment
- 3) Sarah Archer - P.A. 69 Recycling Update
 - Recycling Program Report (APPENDIX A)
 - Recycling Program Flier (APPENDIX B)
 - Regional Resource Recovery Project (APPENDIX C)
- 4) Other Items From Committee Members
- 5) Adjournment

**Manistee County Green Team
Recycling Program Report – May 25, 2018
Sarah Archer, Iris Waste Diversion Specialists, Inc.**

The following is a summary of Recycling Program activity since April 26, 2018

Meeting Attendance

- Green Team – April 26, 2018
- Manistee Chapter Michigan Townships Association – May 24, 2018

Current Volume Report

Total weight (pounds) of materials collected from 5 recycling drop-off sites.

January	48,242	April	27,763	July		October	
February	31,401	May		August		November	
March	27,900	June		September		December	
						Total To-Date	135,306

- There was no change in Volume for April from the same period in 2017.
- Program costs through April are \$810.72 higher than the same period in 2017.

Education

- Monthly e-newsletter sent
- Redesigned recycling guidelines flier to include Copemish site – see attached

Operations

- Set up of new PA69 recycling site in Copemish was delayed at request of Archangel ReForestation until their trash dumpster could be relocated away from the recycling site area. The trash dumpster has been relocated and signage and the recycling container will be in place by May 25.
- Additional recycling containers were delivered by Area 31 Recycling to handle seasonal volumes at Arcadia and Onekama Township sites.
- The site monitor for the Springdale Township site will also monitor the Copemish recycling site.

Regional Resource Recovery (3R) Project

- A meeting was held on April 26, 2018 at the Alliance for Economic Success office. The meeting notes are attached. Meeting attendance for the final meeting was low therefore Project Team members will be contacted by email to determine ability to assist with coordinating a collaborative, multi-material “super drop-off” event day.
- After final accounting of the 3R Project, AES identified sufficient funds are available to support coordination of the Project Team for the “super drop-off” event day. AES has contacted the grant administrator for authorization to expend remaining grant funds for this purpose.

Other

- Archer recommends the County adopt a Resolution in support of Governor Snyder’s Recycling Funding Initiative. The funding for resource recovery would be secured by raising landfill surcharge from \$0.36 to \$4.44 per ton. Revenue generated through the surcharge would pay for much needed county solid waste planning, local government program implementation and enhancement of programs to put waste to more productive uses through recycling and composting.

- Draft 6 of legislation to amend Part 115 of the Natural Resources and Environmental Protection Act was issued by the Legislative Bureau. This is expected to be the final draft before seeking a bill sponsor.
- Archer attended the Michigan Recycling Coalition Conference on May 15-17 at the Kalamazoo Radisson. Presentations and main topics for discussion were on pending legislation, recycling market challenges and the impacts to local programs, and educating the public to achieve higher quality in residential recycling programs.

JANUARY	LBS	% Change from Previous Month
Arcadia Twp	8,820.0	76%
Brown Twp	6,297.0	64%
Maple Grove Twp	7,434.0	56%
Onekama Twp	15,705.0	75%
Springdale Twp	4,685.0	76%
Unassigned Extra Service	5,301	-44%
JANUARY TOTALS	48,242	39%
FEBRUARY		
Arcadia Twp	6,639.0	-25%
Brown Twp	4,466.0	-29%
Maple Grove Twp	6,163.0	-17%
Onekama Twp	10,869.0	-31%
Springdale Twp	3,264.0	-30%
FEBRUARY TOTALS	31,401.0	-35%
MARCH		
Arcadia Twp	5,712.0	-14%
Brown Twp	3,823.0	-14%
Maple Grove Twp	5,586.0	-9%
Onekama Twp	9,735.0	-10%
Springdale Twp	3,045.0	-7%
MARCH TOTALS	27,900.0	-11%
APRIL		
Arcadia Twp	6,535.0	14%
Brown Twp	3,391.0	-11%
Maple Grove Twp	5,561.0	0%
Onekama Twp	9,305.0	-4%
Springdale Twp	2,688.0	-12%
Unassigned Extra Service	283.0	N/A
APRIL TOTALS	27,763.0	0%
MAY		
Arcadia Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
Springdale Twp		
MAY TOTALS		
JUNE		
Arcadia Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
Springdale Twp		
JUNE TOTALS		

JULY	LBS	% Change from Previous Month
Arcadia Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
Springdale Twp		
JULY TOTAL		
AUGUST		
Arcadia Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
Springdale Twp		
AUGUST TOTAL		
SEPTEMBER		
Arcadia Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
Springdale Twp		
SEPTEMBER TOTAL		
OCTOBER		
Arcadia Twp		
Springdale Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
OCTOBER TOTAL		
NOVEMBER		
Arcadia Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
Springdale Twp		
NOVEMBER TOTAL		
DECEMBER		
Arcadia Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
Springdale Twp		
DECEMBER TOTAL		

YEAR TO DATE (in lbs.)	135,306.0
YEAR TO DATE (tons)	67.7

Year to date comparison by site

Totals in pounds	Apr-17	Apr-18
Arcadia Twp	5,554.0	6,535.0
Brown Twp	3,888.0	3,391.0
Maple Grove Twp	5,566.0	5,561.0
Onekama Twp	9,707.0	9,305.0
Springdale Twp	3,060.0	2,688.0
Unassigned Extra Service	N/A	283.0
Totals in pounds	27,775	27,900

Totals in tons	Apr-17	Apr-18
Arcadia Twp	2.8	3.3
Brown Twp	1.9	1.7
Maple Grove Twp	2.8	2.8
Onekama Twp	4.9	4.7
Springdale Twp	1.5	1.3
Unassigned Extra Service	N/A	0.1
Totals in Tons	13.89	13.88

RECYCLE RIGHT! KEEP MANISTEE COUNTY GREEN.

Manistee County PA69 Recycling Program Guidelines

Newspapers,
Magazines,
Brochures &
Inserts



File Folders, Office Paper
& Gift Wrapping Paper

#1, 2, 4, 5, 7 Plastic Bottles & Containers
(NO Foam/Styrofoam NO Plastic Bags)



Aluminum, Steel Cans & Foil



Paperboard Boxes
(cereal, pasta, & tissue)



Flattened
Corrugated Cardboard &
Paper Bags



Phonebooks

Greeting Cards,
Regular &
Junk Mail



Glass Bottles & Jars
(All Colors)

YES

- Clean garden pots & trays
- Clean pizza boxes
- Flatten cardboard boxes
- Empty and rinse containers
- Leave caps on plastic bottles
- OK to leave staples, clips, labels, stamps, spiral bindings and metal fasteners on paper products

NO

- Plastic Bags
- Foam containers or products (styrofoam)
- Scrap Metal (metal hangers, pipes, blinds, etc.)
- Light bulbs, window panes, mirrors, ceramics & pyrex dishes
- Yard waste and food waste
- Electronic waste (batteries, cell phones, computers, etc.)
- Paint, pesticides, oil & cleaners
- Waxed cardboard
- Needles or syringes
- Hazardous waste or medications
- Garden hose, lawn furniture
- Construction materials (siding, lumber, etc.)
- Toys

What is the PA69 Recycling Program?

Public Act 69 allows Michigan Counties and local units of government to enter into an agreement to fund a residential recycling program. The recycling sites listed are for use by residents of participating Townships only:

Arcadia Township, Brown Township, Cleon Township, Village of Copemish, Maple Grove Township, Village of Kaleva, Marilla Township, Onekama Township, Village of Onekama, Springdale Township



Recycling Drop-Off Locations

<p>Arcadia Township Hall 3422 Lake Street</p> <p>Brown Township Hall 8233 Coates Highway</p> <p style="text-align: center;">Copemish On Brown Street off of W. Cleon Street</p>	<p>Kaleva 14420 Walta Street</p> <p>Onekama Township Hall 5435 Main Street</p> <p>Springdale Township Hall 14492 Glovers Lake Road</p>
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Out of consideration for the families living near the sites, please use the recycling drop-off sites between 8:00 am and 8:00 pm.

Support our schools!

Residents and Businesses, recycle CARDBOARD in the PCA fundraising semi-trailers located at Betsie Valley School, Kaleva and Onekama recycling drop-off sites.

Regional Resource Recovery Project - Team Meeting

April 26, 2018 1:00 - 3:00 p.m.

Alliance for Economic Success - Conference Room
395 Third St. Manistee, MI 49660

Meeting Notes

Facilitator: Sarah Archer, Iris Waste Diversion Specialists

Project Team members in attendance:

Alliance for Economic Success, Christina Karnisz; Manistee County, Dave Kieft Jr.

Welcome, Introductions, Updates

Archer announced the introduction of SB943 by Senator Nofs to provide funding for resource recovery by raising landfill surcharge from \$0.36 to \$4.44 per ton. Revenue generated through the surcharge would pay for much needed county solid waste planning, local government program implementation and enhancement of programs to put waste to more productive uses through recycling and composting.

Develop Plan for Multi-Jurisdictional Event and Collaborative Outreach and Education

Following the March meeting, Archer met with Alliance for Economic Success Director, Lisa Leedy to discuss the multi-jurisdictional, "super drop-off" event identified by the 3R Project Team and funding to continue work towards a regional resource recovery initiative. Leedy felt that the event could be organized with minimal resources; a public site could be secured for the event and members of the 3R Project Team could assist with recruiting companies to accept materials. She offered administrative and marketing support to the event.

Karnisz indicated she will have a final accounting of grant funds in May. If sufficient funds remain to have Archer coordinate the event, a request will be made to the USDA grant administrator for an extension.

If grant funds remain and an extension is granted, Archer will reach out to 3R Project Team to gain commitment to put on the multi-jurisdictional, "super drop-off" event. If funds have been fully expended, the 3R Project will be suspended until funds are secured.