



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, April 30, 2015
3:00 P.M.

Manistee County Courthouse & Government Center
Board of Commissioners Meeting Room

AGENDA

- 1) Sarah Archer - P.A. 69 Recycling Update (APPENDIX A)
- 2) Kevin Summers and Sarna Salzman - SEEDS
Manistee Green Team & the State Energy Office Community Energy Manager Pilot Program
- 3) Other Items From Committee Members
- 4) Adjournment

APPENDIX A

Manistee County Green Team Recycling Program Report – April 30, 2015 Sarah Archer, Iris Waste Diversion Specialists, Inc.

The following is a summary of Recycling Program activity since the February 2015 Green Team meeting.

Meeting Attendance

- Green Team – February 26
- Conservation District Household Hazardous Waste Event Planning Committee – Ludington – March 9
- Pleasanton Township Board Meeting – March 9
- Manistee Chapter Michigan Township Association – Brown Township – March 25
- Conservation District Household Hazardous Waste Event Planning Committee – Ludington – April 7
- Networks Northwest Solid Waste Advisory Committee – Traverse City – April 20

Current Volume Report

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

January	41,220	April		July		October	
February	32,940	May		August		November	
March	49,540	June		September		December	
Total To-Date							123,700

- March 2015 volume is up from March 2014 by 23%. Year to date decrease from 2014 is 5%.

Recruitment

- PA69 Program presentation to Pleasanton Township Board on March 9. They are currently under contract for waste and recycling services with Republic Services through December 2015.

Education

- March and April 2015 E-newsletters sent
- Responded to resident inquiries received on 2goZero hotline and by email
- Volunteer Anne Kaminski (Cleon Township resident) staffed a table at Betsie Valley School Early Childhood Fair, Saturday, April 11. The event was not well attended.

Funding

- Business Sponsorship Program – personal contact made with businesses in Copemish and Kaleva. Information provided in e-newsletter. To date sponsorship has been received in the amount of \$100 from Manistee Veterinary Hospital.
- DEQ Community Pollution Prevention Grant – proposal submitted April 1.

Operations

- Site inspections – Kaleva/Maple Grove Township, Betsie Valley School, Brown Township, Onekama
- Recurring, high incidence of trash dumping at the Betsie Valley site. Program has incurred additional costs associated with landfill disposal of trash in recycling bins. County personnel were sent to pick up heavy bags of trash and HHW left on the ground. Oil containers disposed of in bins have caused contamination to contents and ground outside of bins. Litter problems occur when bins/trailer reach capacity and has caused resident across from school to complain and demand action to stop the litter. Have spoken with school Principal about assisting with oversight. They have looked at video from school camera however distance from building to bins is too far to prove useful. To deter litter, the school will evaluate a different location at school for the PCA trailer and the recycling bins. A fence to serve as a net for litter was also discussed. Relocation of the recycling bins off of school property may be necessary to sustain the program.

Other

- Governor's Recycling Summit and the Michigan Recycling Coalition Annual Conference – May 5-7, 2015

JANUARY	LBS	% Change from Previous Month
Arcadia Twp	7,442.0	-26%
Betsie Valley	9,110.0	-15%
Brown Twp	4,552.0	-31%
Maple Grove Twp	9,280.0	-34%
Onekama Twp	10,836.0	-19%
JANUARY TOTALS	41,220.0	-25%
FEBRUARY		
Arcadia Twp	6,293.0	-15%
Betsie Valley	7,319.0	-20%
Brown Twp	3,752.0	-18%
Maple Grove Twp	7,423.0	-20%
Onekama Twp	8,153.0	-25%
FEBRUARY TOTALS	32,940.0	-20%
MARCH		
Arcadia Twp	8,760.0	39%
Betsie Valley	9,955.0	36%
Brown Twp	6,471.0	72%
Maple Grove Twp	10,170.0	37%
Onekama Twp	14,184.0	74%
MARCH TOTALS	49,540.0	50%
APRIL		
Arcadia Twp		
Betsie Valley		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
APRIL TOTALS		
MAY		
Arcadia Twp		
Betsie Valley		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
MAY TOTALS		
JUNE		
Arcadia Twp		
Betsie Valley		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
JUNE TOTALS		

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

YEAR TO DATE (in lbs.)	123,700.0
YEAR TO DATE (tons)	61.9