



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, October 31, 2013
1:00 P.M.

Manistee County Courthouse & Government Center
Board of Commissioners Meeting Room

AGENDA

- 1) Sarah Archer - P.A. 69 Recycling Update (APPENDIX A)
- 2) Other Items From Committee Members
- 3) Adjournment

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**Manistee County Green Team
Recycling Program Report – October 31, 2013
Sarah Archer, Iris Waste Diversion Specialists, Inc.**

APPENDIX A

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

Meeting Attendance

- Green Team meeting – August 29
- Springdale Township Board meeting – September 9
- Brown Township Board meeting – September 11
- Arcadia Township Board meeting – September 12
- Manistee County Regional Summit – September 19
- Manistee Michigan Townships Association – September 25
- NWCOG Solid Waste Advisory Committee Meeting, Emmet County – September 27
- Onekama Township Board meeting – October 1
- Cleon Township Board meeting – October 9
- Marilla Township Board meeting – October 10
- Maple Grove Township Board meeting – October 14
- Manistee Michigan Townships Association – October 23

Education

- Manistee Catholic Central High School – Cadette Girl Scout Troop – September 12
 - Presentation on bottle recycling
- Manistee County website information updates
- 2GoZero Recycling Guide – alphabetical guide of recycling, reuse opportunities

Interlocal Agreement Renewal Status

- All current Townships have renewed PA 69 Inter-local Agreement

Current Volume Report

January	37,519.4	July	59,680.0
February	29,761.0	August	49,960.0
March	24,420.0	September	40,120.0
April	32,620.0		
May	40,360.0		
June	31,880.0		
		Total Pounds	342,320.4

Operations

- Foam products are a contaminant to the recycling containers on a regular basis. Larger signage at the recycling sites specifically identifying these products as unacceptable is needed.
- Arcadia Township is interested in moving the recycling containers to a location set farther from residential homes. Met with Area 31 and business owner to inspect potential site. Township is willing to clear vacant land adjoining business site and lay gravel for bins to set on. Business owner is undecided and is researching impact to liability insurance to have recycling on the property.

Budget

- Current Budget – As of September 30, total costs for the PA69 Recycling program are running \$3,988.08 (6.6%) less than 2012.

A:

JANUARY	LBS	% Change from Previous Month
Arcadia Twp	7,943.0	
Betsie Valley	5,538.4	
Brown Twp	6,099.0	
Maple Grove Twp	10,111.0	
Onekama Twp	7,828.0	
JANUARY TOTALS	37,519.4	

FEBRUARY	LBS	% Change from Previous Month
Arcadia Twp	5,250.0	-34%
Betsie Valley	4,304.0	-22%
Brown Twp	5,165.0	-15%
Maple Grove Twp	9,690.0	-4%
Onekama Twp	5,352.0	-32%
FEBRUARY TOTALS	29,761.0	-21%

MARCH	LBS	% Change from Previous Month
Arcadia Twp	4,565.0	-13%
Betsie Valley	3,517.0	-18%
Brown Twp	4,227.0	-18%
Maple Grove Twp	7,592.0	-22%
Onekama Twp	4,519.0	-16%
MARCH TOTALS	24,420.0	-18%

APRIL	LBS	% Change from Previous Month
Arcadia Twp	6,007.9	32%
Betsie Valley	4,440.5	26%
Brown Twp	5,364.0	27%
Maple Grove Twp	9,902.0	30%
Onekama Twp	5,905.6	31%
APRIL TOTALS	31,620.0	29%

MAY	LBS	% Change from Previous Month
Arcadia Twp	9,671.0	61%
Betsie Valley	6,615.0	49%
Brown Twp	4,779.0	-11%
Maple Grove Twp	10,928.0	10%
Onekama Twp	8,367.0	42%
MAY TOTALS	40,360.0	28%

JUNE	LBS	% Change from Previous Month
Arcadia Twp	7,715.5	-20%
Betsie Valley	5,121.3	-23%
Brown Twp	3,771.2	-21%
Maple Grove Twp	8,382.0	-23%
Onekama Twp	6,890.0	-18%
JUNE TOTALS	31,880.0	-21%

JULY	LBS	% Change from Previous Month
Arcadia Twp	18,006.0	57%
Betsie Valley	6,118.0	16%
Brown Twp	4,968.0	24%
Maple Grove Twp	11,594.0	28%
Onekama Twp	18,994.0	64%
JULY TOTAL	59,680.0	47%

AUGUST	LBS	% Change from Previous Month
Arcadia Twp	11,195.0	-38%
Betsie Valley	4,965.0	-23%
Brown Twp	3,702.0	-34%
Maple Grove Twp	9,504.0	-22%
Onekama Twp	17,594.0	-8%
AUGUST TOTAL	46,960.0	-27%

SEPTEMBER	LBS	% Change from Previous Month
Arcadia Twp	11,110.0	-1%
Betsie Valley	4,719.0	-5%
Brown Twp	3,562.0	-4%
Maple Grove Twp	8,181.0	-14%
Onekama Twp	12,548.0	-29%
SEPTEMBER TOTAL	40,120.0	-15%

OCTOBER	LBS	% Change from Previous Month
Arcadia Twp		
Betsie Valley		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
OCTOBER TOTAL	0.0	

NOVEMBER	LBS	% Change from Previous Month
Arcadia Twp		
Betsie Valley		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
NOVEMBER TOTAL	0.0	

DECEMBER	LBS	% Change from Previous Month
Arcadia Twp		
Betsie Valley		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
DECEMBER TOTAL	0.0	

YEAR TO DATE (In lbs.)	342,320.4
YEAR TO DATE (tons)	171,160.2