



**Arbor Hills Landfill  
Weekly Community Locations Scentometer Readings  
March 20, 2017 to March 26, 2017**

Locations	03-20 Mon		03-21 Tue		03-22 Wed		03-23 Thu		03-24 Fri		03-25 Sat		03-26 Sun		Average			
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	All	
Wind Direction	SE	SE/SSE	NW	NNW	NNW	ENE/NNW	SE	SE/SSE	SW/SSW	SW/WSW	ENE	E/ESE	E/ESE	SE/ESE				
<b>Downwind Scentometer Readings</b>																		
Mulberry Ct. & Mulberry Way	C-1	-	-	0	0	0	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
Boulder & Parkside Dr.	C-2	-	-	0	0	0	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
Entrance to Steeplechase	C-3	-	-	0	0	0	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
Ridgewood Elementary School	C-4	-	-	0	0	0	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
Waterway Park on Ridgeway Dr.	C-5	-	-	-	-	-	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
Bayberry Way & Rose Terrace	C-6	-	-	-	-	-	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
NW Corner of Briar Ridge Ln.	C-7	-	-	-	-	-	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
Brier Ridge Ln. & Trail Entrance	C-8	-	-	-	-	-	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
SW Corner of Ridgeway Dr.	C-9	-	-	0	0	0	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
Napier & Last Drive	C-10	-	-	0	0	0	0	-	-	-	-	0	-	-	-	0.0	0.0	0.0
Salem Rd. & Jessica J Ln	C-11	-	-	-	-	-	0	-	-	-	-	0	-	-	-	0.0	0.0	0.0
6 Mile & Pearl Street	C-12	0	0	-	-	-	-	0	0	-	-	-	0	0	0	0.0	0.0	0.0
Tamarack Trail	C-13	-	-	0	0	0	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
Starlite Run	C-14	-	-	0	0	0	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
Northstar Way	C-15	-	-	-	-	-	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
Northville High School	C-16	-	-	-	-	-	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
Main St. & Creek Crossing	C-17	-	-	-	-	-	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
Westhill St. & Timberlane	C-18	-	-	-	-	-	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
Timberlane Cul-de-sac	C-19	-	-	-	-	-	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
<b>Upwind Scentometer Readings</b>																		
Mulberry Ct. & Mulberry Way	C-1	0	0	-	-	-	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0
Boulder & Parkside Dr.	C-2	0	0	-	-	-	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0
Entrance to Steeplechase	C-3	0	0	-	-	-	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0
Ridgewood Elementary School	C-4	0	0	-	-	-	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0
Waterway Park on Ridgeway Dr.	C-5	0	0	0	0	0	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0
Bayberry Way & Rose Terrace	C-6	0	0	0	0	0	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0
NW Corner of Briar Ridge Ln.	C-7	0	0	0	0	0	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0
Brier Ridge Ln. & Trail Entrance	C-8	0	0	0	0	0	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0
SW Corner of Ridgeway Dr.	C-9	0	0	-	-	-	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0
Napier & Last Drive	C-10	0	0	-	-	-	-	0	0	0	0	-	0	0	0	0.0	0.0	0.0
Salem Rd. & Jessica J Ln	C-11	0	0	0	0	0	-	0	0	0	0	-	0	0	0	0.0	0.0	0.0
6 Mile & Pearl Street	C-12	-	-	0	0	0	0	-	-	-	-	0	-	-	-	0.0	0.0	0.0
Tamarack Trail	C-13	0	0	-	-	-	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0
Starlite Run	C-14	0	0	-	-	-	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0
Northstar Way	C-15	0	0	0	0	0	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0
Northville High School	C-16	0	0	0	0	0	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0
Main St. & Creek Crossing	C-17	0	0	0	0	0	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0
Westhill St. & Timberlane	C-18	0	0	0	0	0	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0
Timberlane Cul-de-sac	C-19	0	0	0	0	0	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0

Landfill Gas
  Fresh Garbage
  Compost
  Other (non landfill related odor)

Number of Odor Complaints	03-20 Mon	03-21 Tue	03-22 Wed	03-23 Thu	03-24 Fri	03-25 Sat	03-26 Sun
	1	0	0	0	2	0	0



**Arbor Hills Landfill**  
**Weekly Perimeter Locations Scentometer Readings**  
**March 20, 2017 to March 26, 2017**

Locations	03-20 Mon		03-21 Tue		03-22 Wed		03-23 Thu		03-24 Fri		03-25 Sat		03-26 Sun		Average			
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	All	
Wind Direction	SE	SE/SSE	NW	NNW	NNW	ENE/NNW	SE	SE/SSE	SW/SSW	SW/WSW	ENE	E/ESE	E/ESE	SE/ESE				
<b>Downwind Scentometer Readings</b>																		
Napier Rd & Entrance to GLR	P-1	-	-	< 2	0	0	< 2	-	-	0	0	-	-	-	-	0.7	0.7	0.7
5 Mile Rd & Entr to Energy Ctr.	P-2	-	-	0	0	< 2	0	-	-	0	0	0	-	-	-	0.5	0.0	0.3
5 Mile Rd & Utility Corridor	P-3	-	-	-	-	-	-	-	-	-	-	0	0	0	0	0.0	0.0	0.0
6 Mile Rd & NW Corner of LF	P-4	< 2	< 2	-	-	-	-	< 2	< 2	-	-	-	0	0	0	1.3	1.0	1.1
6 Mile Rd & LF Office	P-5	0	0	0	0	0	0	0	0	0	0	-	0	0	0	0.0	0.0	0.0
6 Mile Rd & Napier Rd	P-6	-	0	0	0	0	0	-	0	0	< 2	-	-	-	-	0.0	0.5	0.3
Napier & Private Road	P-7	-	-	0	0	0	0	-	-	0	< 2	-	-	-	-	0.0	0.7	0.3
Napier & Railroad	P-8	-	-	< 2	0	0	< 2	-	-	< 2	< 2	-	-	-	-	1.3	1.3	1.3
Napier & Entr to Composting	P-9	-	0	0	-	-	-	-	-	0	0	-	-	-	-	0.0	0.0	0.0
<b>Upwind Scentometer Readings</b>																		
Napier Rd & Entrance to GLR	P-1	0	0	-	-	-	-	0	0	-	-	0	0	0	0	0.0	0.0	0.0
5 Mile Rd & Entr to Energy Ctr.	P-2	0	0	-	-	-	-	0	0	-	-	-	0	0	0	0.0	0.0	0.0
5 Mile Rd & Utility Corridor	P-3	0	0	0	0	0	0	0	0	0	0	-	-	-	-	0.0	0.0	0.0
6 Mile Rd & NW Corner of LF	P-4	-	-	0	0	0	0	-	-	0	0	0	-	-	-	0.0	0.0	0.0
6 Mile Rd & LF Office	P-5	-	-	-	-	-	-	-	-	-	-	0	-	-	-	0.0	0.0	0.0
6 Mile Rd & Napier Rd	P-6	0	-	-	-	-	-	0	0	-	-	0	0	0	0	0.0	0.5	0.0
Napier & Private Road	P-7	0	0	-	-	-	-	0	0	-	-	0	0	0	0	0.0	0.4	0.0
Napier & Railroad	P-8	0	0	-	-	-	-	0	0	-	-	0	0	0	0	0.0	0.4	0.0
Napier & Entr to Composting	P-9	0	-	-	0	0	0	0	0	-	-	0	0	0	0	0.0	0.0	0.0

Landfill Gas
  Fresh Garbage
  Compost
  Other (non landfill related odor)

Number of Odor Complaints	03-20 Mon	03-21 Tue	03-22 Wed	03-23 Thu	03-24 Fri	03-25 Sat	03-26 Sun
		1	0	0	0	2	0



RK No.	Location
<b>Perimeter</b>	
P-1	Napier Rd & Entrance to GLR
P-2	5 Mile Rd & Entr to Energy Ctr.
P-3	5 Mile Rd & Utility Corridor
P-4	6 Mile Rd & NW Corner of LF
P-5	6 Mile Rd & LF Office
P-6	6 Mile Rd & Napier Rd
P-7	Napier & Private Road
P-8	Napier & Railroad
P-9	Napier & Entr to Composting
<b>Community</b>	
C-1	Mulberry Ct. & Mulberry Way
C-2	Boulder & Parkside Dr.
C-3	Entrance to Steeplechase
C-4	Ridgewood Elementary School
C-5	Waterway Park on Ridgeway Dr.
C-6	Bayberry Way & Rose Terrace
C-7	NW Corner of Briar Ridge Ln.
C-8	Brier Ridge Ln. & Trail Entrance
C-9	SW Corner of Ridgeway Dr.
C-10	Napier & Last Drive
C-11	Salem Rd. & Jessica J Ln
C-12	6 Mile & Pearl Street
C-13	Tamarack Trail
C-14	Starlite Run
C-15	Northstar Way
C-16	Northville High School
C-17	Main St. & Creek Crossing
C-18	Westhill St. & Timberlane
C-19	Timberlane Cul-de-sac

**RK**  
& ASSOCIATES, INC.  
 25631 ROUTE 59, SUITE B  
 WARRENVILLE, IL 60555  
 630-393-9000  
 630-790-2966

COMMENTS:  
**Perimeter and Community Odor  
 Monitoring Location**

**Arbor Hills Landfill**  
**Advanced Disposal**  
**Northville, MI 48168**

FIGURE

**1**

DRAWN BY:  
**DD**

APPROVED BY:  
**SR**

PROJECT NUMBER:  
**R16417**

DATE DRAWN:  
**11-16-2016**

REVISED DATE:  
**2-8-2017**