



**Arbor Hills Landfill**  
**Weekly Community Locations Scentometer Readings**  
**December 12 to December 18, 2016**

Locations	12-12 Mon		12-13 Tue		12-14 Wed		12-15 Thu		12-16 Fri		12-17 Sat		12-18 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	WSW	WSW	SW	WNW	SW	W/WSW	W/WSW	W	SW	SE	SSW	NW	NNW	WNW				
<b>Downwind Scentometer Readings</b>																		
Mulberry Ct. & Mulberry Way	C-1	0	0	0	0	0	0	<2	0	0	-	0	0	0	0	0.3	0.0	0.2
Boulder & Parkside Dr.	C-2	0	<2	0	<2	0	0	0	<2	0	-	0	0	0	<2	0.0	1.3	0.6
Entrance to Steeplechase	C-3	0	0	0	<2	0	0	0	<2	0	-	0	0	0	<2	0.0	1.0	0.5
Ridgewood Elementary School	C-4	0	0	0	<2	0	0	0	0	0	-	0	-	-	-	0.0	0.5	0.2
Waterway Park on Ridgeway Dr.	C-5	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
NW Corner of Briar Ridge Ln.	C-7	<2	0	0	-	<2	0	-	-	0	-	0	-	-	-	0.8	0.0	0.6
Brier Ridge Ln. & Trail Entrance	C-8	0	<2	0	0	<2	<2	0	0	0	-	0	-	-	-	0.3	1.0	0.6
SW Corner of Ridgeway Dr.	C-9	0	<2	0	<2	<2	0	0	0	<2	-	0	0	0	0	0.6	0.7	0.6
Napier & Last Drive	C-10	-	-	-	0	-	-	-	-	-	-	0	0	0	0	0.0	0.0	0.0
Salem Rd. & Jessica J Ln	C-11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6 Mile & Pearl Street	C-12	-	-	-	-	-	-	-	-	0	-	-	-	-	-	-	0.0	0.0
Tamarack Trail	C-13	<2	<2	0	0	<2	0	0	0	<2	-	0	-	-	-	1.0	0.5	0.8
Starlite Run	C-14	0	0	0	0	0	0	0	0	-	0	0	0	0	0	0.0	0.0	0.0
Northstar Way	C-15	<2	0	0	-	<2	0	0	<2	-	0	-	-	-	-	1.0	0.7	0.9
<b>Upwind Scentometer Readings</b>																		
Mulberry Ct. & Mulberry Way	C-1	-	-	-	-	-	-	-	-	0	-	-	-	-	-	-	0.0	0.0
Boulder & Parkside Dr.	C-2	-	-	-	-	-	-	-	-	0	-	-	-	-	-	-	0.0	0.0
Entrance to Steeplechase	C-3	-	-	-	-	-	-	-	-	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	0.0	0.0	0.0
Bayberry Way & Rose Terrace	C-6	-	-	-	-	-	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
Brier Ridge Ln. & Trail Entrance	C-8	-	-	-	-	-	-	-	-	0	-	0	0	0	0	0.0	0.0	0.0
SW Corner of Ridgeway Dr.	C-9	-	-	-	-	-	-	-	-	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	0.0
6 Mile & Pearl Street	C-12	0	0	0	-	0	0	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
Northstar Way	C-15	-	-	-	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	12-12 Mon	12-13 Tue	12-14 Wed	12-15 Thu	12-16 Fri	12-17 Sat	12-18 Sun
	1	0	1	2	0	0	2



**Arbor Hills Landfill  
Weekly Perimeter Locations Scentometer Readings  
December 12 to December 18, 2016**

Locations		12-12 Mon		12-13 Tue		12-14 Wed		12-15 Thu		12-16 Fri		12-17 Sat		12-18 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
<b>Wind Direction</b>		<b>WSW</b>	<b>WSW</b>	<b>SW</b>	<b>WNW</b>	<b>SW</b>	<b>W/WSW</b>	<b>W/WSW</b>	<b>W</b>	<b>SW</b>	<b>SE</b>	<b>SSW</b>	<b>NW</b>	<b>NNW</b>	<b>WNW</b>			
<b>Downwind Scentometer Readings</b>																		
Napier Rd & Entrance to GLR	P-1	-	-	-	< 2	-	-	-	-	-	-	-	< 2	< 2	0	2.0	1.3	1.5
5 Mile Rd & Entr to Energy Ctr.	P-2	-	-	-	0	-	-	-	-	-	-	-	0	0	0	0.0	0.0	0.0
5 Mile Rd & Utility Corridor	P-3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6 Mile Rd & NW Corner of LF	P-4	-	-	-	-	-	-	-	-	-	< 2	-	-	-	-	-	2.0	2.0
6 Mile Rd & LF Office	P-5	< 2	0	< 2	-	< 2	0	0	0	< 2	0	< 2	-	-	-	1.7	0.0	1.0
6 Mile Rd & Napier Rd	P-6	< 2	0	0	< 2	< 7	0	0	0	< 2	-	< 2	0	< 2	< 2	2.1	0.7	1.5
Napier & Private Road	P-7	0	< 2	0	< 2	0	< 2	< 2	< 2	0	-	< 2	0	0	0	0.6	1.3	0.9
Napier & Railroad	P-8	0	0	0	< 2	0	0	0	0	0	-	0	0	< 2	< 2	0.3	0.7	0.5
Napier & Entr to Composting	P-9	< 2	< 2	< 2	0	< 2	< 2	0	0	< 2	-	< 2	0	0	0	1.4	0.7	1.1
<b>Upwind Scentometer Readings</b>																		
Napier Rd & Entrance to GLR	P-1	0	< 2	0	-	0	0	0	0	0	0	0	-	-	-	0.0	0.5	0.2
5 Mile Rd & Entr to Energy Ctr.	P-2	0	0	0	-	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	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	0.0	0.0
6 Mile Rd & LF Office	P-5	-	-	-	0	-	-	-	-	-	-	0	0	0	0	0.0	0.0	0.0
6 Mile Rd & Napier Rd	P-6	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-	0.0	0.0
Napier & Private Road	P-7	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-	0.0	0.0
Napier & Railroad	P-8	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-	0.0	0.0
Napier & Entr to Composting	P-9	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-	0.0	0.0

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

Number of Odor Complaints	12-12 Mon	12-13 Tue	12-14 Wed	12-15 Thu	12-16 Fri	12-17 Sat	12-18 Sun
		1	0	1	2	0	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



28631 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:  
**12-7-2016**