



**Arbor Hills Landfill
Weekly Community Locations Scentometer Readings
January 9, 2017 to January 15, 2017**

Locations	01-09 Mon		01-10 Tue		01-11 Wed		01-12 Thu		01-13 Fri		01-14 Sat		01-15 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	S/SSW	S/SSW	SSE	SSW	WSW	SSE	NNW	WNW	NNW	NE	E	WNW	WSW	SSW				
Downwind Scentometer Readings																		
Mulberry Ct. & Mulberry Way	C-1	0	0	-	0	0	-	0	< 2	< 2	-	-	< 2	0	0	0.4	0.8	0.6
Boulder & Parkside Dr.	C-2	0	0	-	0	0	-	0	0	0	-	-	0	0	0	0.0	0.0	0.0
Entrance to Steeplechase	C-3	0	0	-	0	< 2	-	0	0	0	-	-	< 2	0	0	0.4	0.4	0.4
Ridgewood Elementary School	C-4	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
Bayberry Way & Rose Terrace	C-6	0	0	-	0	-	-	-	-	-	-	-	-	-	0	0.0	0.0	0.0
NW Corner of Briar Ridge Ln.	C-7	0	0	-	0	< 2	-	-	-	-	-	-	-	-	0	1.0	0.0	0.4
Brier Ridge Ln. & Trail Entrance	C-8	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	< 2	0	-	-	< 2	0	0	0.0	0.8	0.4
Napier & Last Drive	C-10	-	-	-	-	-	-	0	-	0	-	-	0	0	-	0.0	0.0	0.0
Salem Rd. & Jessica J Ln	C-11	-	-	-	-	-	-	-	-	-	0	-	-	-	-	-	0.0	0.0
6 Mile & Pearl Street	C-12	-	-	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	0.0
Northstar Way	C-15	0	0	-	0	< 2	-	-	0	-	-	-	0	0	0	0.7	0.0	0.3
Upwind Scentometer Readings																		
Mulberry Ct. & Mulberry Way	C-1	-	-	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
Entrance to Steeplechase	C-3	-	-	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
Waterway Park on Ridgeway Dr.	C-5	-	-	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
NW Corner of Briar Ridge Ln.	C-7	-	-	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
SW Corner of Ridgeway Dr.	C-9	-	-	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	0.0
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
Tamarack Trail	C-13	-	-	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
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	01-09 Mon	01-10 Tue	01-11 Wed	01-12 Thu	01-13 Fri	01-14 Sat	01-15 Sun
		1*	0	0	0	0	1

* Skunk odor, not LF gas.



Arbor Hills Landfill
Weekly Perimeter Locations Scentometer Readings
January 9, 2017 to January 15, 2017

Locations		01-09 Mon		01-10 Tue		01-11 Wed		01-12 Thu		01-13 Fri		01-14 Sat		01-15 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		S/SSW	S/SSW	SSE	SSW	WSW	SSE	NNW	WNW	NNW	NE	E	WNW	WSW	SSW			
Downwind Scentometer Readings																		
Napier Rd & Entrance to GLR	P-1	-	-	-	-	-	-	0	0	0	-	-	0	< 2	-	0.7	0.0	0.4
5 Mile Rd & Entr to Energy Ctr.	P-2	-	-	-	-	-	-	0	-	< 2	0	-	0	0	-	0.7	0.0	0.4
5 Mile Rd & Utility Corridor	P-3	-	-	-	-	-	-	-	-	-	0	0	-	-	-	0.0	0.0	0.0
6 Mile Rd & NW Corner of LF	P-4	< 2	< 2	< 2	0	-	< 2	-	-	-	-	0	-	-	< 2	1.3	1.5	1.4
6 Mile Rd & LF Office	P-5	< 2	0	0	< 2	0	0	-	0	-	-	0	0	0	< 2	0.4	0.7	0.5
6 Mile Rd & Napier Rd	P-6	0	0	-	0	< 2	-	0	< 2	< 2	-	-	< 2	0	0	0.8	0.8	0.8
Napier & Private Road	P-7	0	0	-	0	< 2	-	0	< 2	0	0	-	< 2	< 2	< 2	0.8	1.0	0.9
Napier & Railroad	P-8	0	< 2	-	< 2	0	-	0	< 2	0	-	-	< 2	0	0	0.0	1.6	0.8
Napier & Entr to Composting	P-9	0	0	-	0	< 2	-	0	0	0	-	-	0	< 2	0	0.8	0.0	0.4
Upwind Scentometer Readings																		
Napier Rd & Entrance to GLR	P-1	0	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	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
6 Mile Rd & NW Corner of LF	P-4	-	-	-	-	0	-	0	0	0	< 2	-	0	0	-	0.0	0.7	0.3
6 Mile Rd & LF Office	P-5	-	-	-	-	-	-	< 2	-	0	< 2	-	-	-	-	1.0	2.0	1.3
6 Mile Rd & Napier Rd	P-6	-	-	0	-	-	0	-	-	-	0	0	-	-	-	0.0	0.0	0.0
Napier & Private Road	P-7	-	-	0	-	-	0	-	-	-	0	0	-	-	-	0.0	0.0	0.0
Napier & Railroad	P-8	-	-	0	-	-	0	-	-	-	0	0	-	-	-	0.0	0.0	0.0
Napier & Entr to Composting	P-9	-	-	0	-	-	0	-	-	-	< 2	0	-	-	-	0.0	1.0	0.5

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

Number of Odor Complaints	01-09 Mon	01-10 Tue	01-11 Wed	01-12 Thu	01-13 Fri	01-14 Sat	01-15 Sun
		1*	0	0	0	0	1

* Skunk odor, not LF gas.



RK No.	Location
Perimeter	
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
Community	
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