



Arbor Hills Landfill
Weekly Community Locations Scentometer Readings
December 5 to December 11, 2016

Locations	12-05 Mon		12-06 Tue		12-07 Wed		12-08 Thu		12-09 Fri		12-10 Sat		12-11 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	SW	E	ESE/WSW	WSW	WSW	W	WSW	WNW	WNW	WSW	SW/WSW	WSW	SE				
Downwind Scentometer Readings																		
Mulberry Ct. & Mulberry Way	C-1	0	0	-	-	0	0	0	0	0	0	0	0			0.0	0.0	0.0
Boulder & Parkside Dr.	C-2	0	0	-	-	0	0	< 2	0	< 2	0	0	0			0.8	0.0	0.4
Entrance to Steeplechase	C-3	0	0	-	< 2	< 2	0	0	0	< 2	0	< 2	0			1.2	0.3	0.7
Ridgewood Elementary School	C-4	0	0	-	-	0	0	0	0	0	< 2	0	0			0.0	0.4	0.2
Waterway Park on Ridgeway Dr.	C-5	0	0	-	-	0	0	-	0	-	-	0	0			0.0	0	0.0
Bayberry Way & Rose Terrace	C-6	0	< 2	-	-	0	0	-	0	-	-	0	0			0.0	0.5	0.3
NW Corner of Briar Ridge Ln.	C-7	0	< 2	-	-	< 2	0	-	0	-	-	0	< 2			0.7	1	0.9
Brier Ridge Ln. & Trail Entrance	C-8	< 2	< 2	-	-	< 2	0	< 2	< 2	< 2	0	< 2	0			2.0	0.8	1.4
SW Corner of Ridgeway Dr.	C-9	0	< 2	-	-	< 2	< 2	< 2	0	0	< 2	0	0			0.8	1.2	1.0
Napier & Last Drive	C-10	-	-	-	-	-	-	-	-	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	0.0
Tamarack Trail	C-13			-	-	< 2	< 2	< 2	0	< 2	0	< 2	< 2			2.0	1	1.5
Starlite Run	C-14			-	-	< 2	0	0	0	0	0	0	0			0.5	0	0.3
Northstar Way	C-15			-	-	< 2	0	0	0	-	-	< 2	< 2			1.3	0.7	1.0
Upwind Scentometer Readings																		
Mulberry Ct. & Mulberry Way	C-1	-	-	0	0	-	-	-	-	-	-	-	-			0.0	0.0	0.0
Boulder & Parkside Dr.	C-2	-	-	0	0	-	-	-	-	-	-	-	-			0.0	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
Waterway Park on Ridgeway Dr.	C-5	-	-	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
NW Corner of Briar Ridge Ln.	C-7	-	-	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
SW Corner of Ridgeway Dr.	C-9	-	-	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
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
Starlite Run	C-14				0	-	-	-	-	-	-	-	-			-	0.0	0.0
Northstar Way	C-15				0	-	-	-	-	0	0	-	-			0.0	0.0	0.0

Landfill Gas
 Fresh Garbage
 Compost
 Other (non landfill related odor)
 C-8 Nov 30 pm - leaves smell; not compost

	12-05 Mon	12-06 Tue	12-07 Wed	12-08 Thu	12-09 Fri	12-10 Sat	12-11 Sun
Number of Odor Complaints	14	1	1	1	1	5	0



**Arbor Hills Landfill
Weekly Perimeter Locations Scentometer Readings
December 5 to December 11, 2016**

Locations	12-05 Mon		12-06 Tue		12-07 Wed		12-08 Thu		12-09 Fri		12-10 Sat		12-11 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	SW	E	ESE/WSW	WSW	WSW	W	WSW	WNW	WNW	WSW	SW/WSW	WSW	SE			
Downwind Scentometer Readings																	
Napier Rd & Entrance to GLR	P-1	-	-	-	-	-	-	-	0	0	-	-			0.0	0	0.0
5 Mile Rd & Entr to Energy Ctr.	P-2	-	-	-	-	-	-	-	0	0	-	-			0.0	0	0.0
5 Mile Rd & Utility Corridor	P-3	-	-	-	-	-	-	-	-	-	-	-			-	-	-
6 Mile Rd & NW Corner of LF	P-4	-	-	0	< 2	-	-	-	-	-	-	-			0.0	2	1.0
6 Mile Rd & LF Office	P-5	0	< 7	-	0	0	< 2	0	0	-	-	0	< 2		0.0	2.2	1.2
6 Mile Rd & Napier Rd	P-6	0	< 7	-	< 2	< 2	< 2	0	0	< 2	< 2	< 2	< 2		1.2	2.5	1.9
Napier & Private Road	P-7	< 2	0	-	< 2	0	< 2	< 7	0	< 2	< 2	0	0		2.2	1	1.5
Napier & Railroad	P-8	0	0	-	< 2	0	0	< 2	< 2	0	0	0	0		0.4	0.7	0.5
Napier & Entr to Composting	P-9	< 2	< 2	-	-	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2		2.0	2.0	2.0
Upwind Scentometer Readings																	
Napier Rd & Entrance to GLR	P-1	0	0	0	0	0	0	0	0	-	-	0	0		0.0	0.0	0.0
5 Mile Rd & Entr to Energy Ctr.	P-2	0	0	0	0	0	0	0	0	-	-	0	0		0.0	0.0	0.0
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	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
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	0.0	0.0

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 Fresh Garbage
 Compost
 Other (non landfill related odor)
 C-8 Nov 30 pm - leaves smell; not compost

	12-05 Mon	12-06 Tue	12-07 Wed	12-08 Thu	12-09 Fri	12-10 Sat	12-11 Sun
Number of Odor Complaints	14	1	1	1	1	5	0



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