



**Arbor Hills Landfill
Weekly Community Locations Scentometer Readings
June 5, 2017 to June 11, 2017**

Locations		06-05 Mon		06-06 Tue		06-07 Wed		06-08 Thu		06-09 Fri		06-10 Sat		06-11 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		NW/WNW	NNE/NNW	WNW/SW	NNE	NNE	NE	SW	WSW/S	WSW/NW	SW	S	S	S	SSW			
Downwind Scentometer Readings																		
Mulberry Ct. & Mulberry Way	C-1	< 2	-	0	-	-	-	0	-	0	0	-	-	-	0	0.5	0.0	0.3
Boulder & Parkside Dr.	C-2	0	-	0	-	-	-	0	-	0	0	-	-	-	0	0.0	0.0	0.0
Entrance to Steeplechase	C-3	0	-	0	-	-	-	0	-	< 2	0	-	-	-	0	0.5	0.0	0.3
Ridgewood Elementary School	C-4	0	-	0	-	-	-	0	-	< 2	0	-	-	-	0	0.5	0.0	0.3
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	-	-	-	0	0.0	0.0	0.0
Brier Ridge Ln. & Trail Entrance	C-8	-	-	-	-	-	-	0	-	0	0	-	-	-	0	0.0	0.0	0.0
SW Corner of Ridgeway Dr.	C-9	0	-	0	-	-	-	0	-	< 2	0	-	-	-	0	0.5	0.0	0.3
Napier & Last Drive	C-10	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
6 Mile & Pearl Street	C-12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tamarack Trail	C-13	0	-	0	-	-	-	0	-	< 2	0	-	-	-	0	0.5	0.0	0.3
Starlite Run	C-14	0	-	0	-	-	-	0	-	< 2	0	-	-	-	0	0.5	0.0	0.3
Northstar Way	C-15	-	-	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
Main St. & Creek Crossing	C-17	-	-	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
Timberlane Cul-de-sac	C-19	-	-	0	-	-	-	0	-	-	0	-	-	-	0	0.0	0.0	0.0
Upwind Scentometer Readings																		
Mulberry Ct. & Mulberry Way	C-1	-	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
Entrance to Steeplechase	C-3	-	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
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	< 2	0	0	0	0	-	0	-	-	0	0	0	-	0.0	0.3	0.2
Brier Ridge Ln. & Trail Entrance	C-8	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
Napier & Last Drive	C-10	-	-	-	-	-	-	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
6 Mile & Pearl Street	C-12	0	0	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	0.0	0.0
Starlite Run	C-14	-	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
Northville High School	C-16	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
Westhill St. & Timberlane	C-18	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

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

Number of Odor Complaints	06-05 Mon	06-06 Tue	06-07 Wed	06-08 Thu	06-09 Fri	06-10 Sat	06-11 Sun
	0	0	0	1	7	8	7



**Arbor Hills Landfill
Weekly Perimeter Locations Scentometer Readings
June 5, 2017 to June 11, 2017**

Locations		06-05 Mon		06-06 Tue		06-07 Wed		06-08 Thu		06-09 Fri		06-10 Sat		06-11 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		NW/WNW	NNE/NNW	WNW/SW	NNE	NNE	NE	SW	WSW/S	WSW/NW	SW	S	S	S	SSW			
Downwind Scentometer Readings																		
Napier Rd & Entrance to GLR	P-1	0	-	0	-	-	-	0	0	0	0	-	-	-	0	0.0	0.0	0.0
5 Mile Rd & Entr to Energy Ctr.	P-2	0	0	< 2	0	0	0	-	-	-	-	-	-	-	-	0.7	0.0	0.3
5 Mile Rd & Utility Corridor	P-3	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
6 Mile Rd & LF Office	P-5	< 2	< 2	0	0	0	< 2	< 2	0	< 2	< 2	0	< 2	< 2	0	1.1	1.1	1.1
6 Mile Rd & Napier Rd	P-6	0	-	< 2	-	-	-	< 2	0	< 2	0	< 2	0	0	< 2	1.3	0.5	1.0
Napier & Private Road	P-7	0	-	0	-	-	-	< 2	0	0	0	0	0	0	0	0.3	0.0	0.2
Napier & Railroad	P-8	0	-	0	-	-	-	< 2	0	0	0	-	-	-	0	0.5	0.0	0.3
Napier & Entr to Composting	P-9	-	-	-	-	-	-	0	0	0	0	-	-	-	0	0.0	0.0	0.0
Upwind Scentometer Readings																		
Napier Rd & Entrance to GLR	P-1	-	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
5 Mile Rd & Utility Corridor	P-3	-	-	-	-	-	-	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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.0	-
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	0.0	0.0
Napier & Entr to Composting	P-9	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	06-05 Mon	06-06 Tue	06-07 Wed	06-08 Thu	06-09 Fri	06-10 Sat	06-11 Sun
		0	0	0	1	7	8



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
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**