



Arbor Hills Landfill
Weekly Community Locations Scentometer Readings
September 24-September 30, 2018

Locations		09-24 Mon		09-25 Tue		09-26 Wed		09-27 Thu		09-28 Fri		09-29 Sat		09-30 Sun		Average		All
		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.	
Wind Direction		E/NE	SE	SW/NW	S/SE	W/SW	WNW	W/SSW	SSW	SSW	NW	W/NW	NW	NE	NNE			
Downwind Scentometer Readings																		
Mulberry Ct. & Mulberry Way	C-1	-	-	0	-	0	<2	0	0	0	0	0	0	-	-	0.0	0.5	0.2
Boulder & Parkside Dr.	C-2	-	-	0	-	0	0	<2	0	0	0	<2	0	-	-	0.8	0.0	0.4
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 Pk on Ridgeway Dr.	C-5	-	-	0	-	0	-	0	0	0	-	-	-	-	-	0.0	0.0	0.0
Bayberry Way & Rose Terrace	C-6	-	-	0	-	<2	-	0	0	0	-	-	-	-	-	0.5	0.0	0.4
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	0.0	0.0
SW Corner of Ridgeway Dr.	C-9	-	-	0	-	0	<2	<2	0	0	0	0	0	-	-	0.4	0.5	0.4
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
6 Mile & Pearl Street	C-12	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	<2	-	-	-	-	-	0.5	0.0	0.3
Northville High School	C-16	-	-	0	-	0	0	-	-	-	-	-	-	-	-	0.0	0.0	0.0
17877 Briar Ridge	C-20	-	-	0	-	0	-	0	0	0	-	-	-	-	-	0.0	0.0	0.0
Seven Mile & Ridge Road	C-21	-	-	0	-	0	-	0	0	0	-	-	-	-	-	0.0	0.0	0.0
Seven Mile & Napier Road	C-22	-	-	0	-	0	-	0	0	0	-	-	-	-	-	0.0	0.0	0.0
Ridgewood Ct. & Mulberry Way	C-23	-	-	0	-	<2	0	0	0	0	0	0	0	-	-	0.4	0.0	0.2
16446 Johnson Creek Drive	C-24	-	-	0	-	0	0	-	-	-	0	0	0	-	-	0.0	0.0	0.0
Upwind Scentometer Readings																		
Mulberry Ct. & Mulberry Way	C-1	0	0	-	0	-	-	-	-	-	-	-	-	0	<2	0.0	0.7	0.4
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	C-5	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	-	-	-	<2	0	0	0	0	0.0	0.3	0.2
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	0.0	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	0.0	0.0
Salem Rd. & Jessica J Ln	C-11	-	0	0	0	0	0	0	0	0	0	0	0	-	<2	0.0	0.3	0.2
6 Mile & Pearl Street	C-12	-	-	0	-	0	<2	0	0	0	0	0	0	-	0	0.0	0.4	0.2
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	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
17877 Briar Ridge	C-20	0	0	-	0	-	0	-	-	-	0	0	0	0	0	0.0	0.0	0.0
Seven Mile & Ridge Road	C-21	0	0	-	0	-	0	-	-	-	0	0	0	0	0	0.0	0.0	0.0
Seven Mile & Napier Road	C-22	0	0	-	0	-	0	-	-	-	0	0	0	0	0	0.0	0.0	0.0
Ridgewood Ct. & Mulberry Way	C-23	0	0	-	0	-	-	0	0	0	-	-	-	0	<2	0.0	0.5	0.3
16446 Johnson Creek Drive	C-24	0	0	-	0	-	-	-	-	-	-	-	-	0	0	0.0	0.0	0.0

Landfill Gas
 Fresh Garbage
 Compost
 09/26/18 a.m. - P-7/C-6/C-23 - Asphalt/Tar
 09/29/18 a.m. - P-6/C-2 - Asphalt/Tar
 Leachate
 Other (non landfill related odor)
 09/26/18 p.m. - C-9/C-16 - Skunk
 09/30/18 p.m. - C-1 - Laundry Detergent; C-12 - Wood Smoke; C-23 - Barbeque
 09/28/18 a.m. - P-9/C-15 - Asphalt/Tar
 09/28/18 p.m. - C-6 - Wood Smoke

Number of Odor Complaints	09-24 Mon	09-25 Tue	09-26 Wed	09-27 Thu	09-28 Fri	09-29 Sat	09-30 Sun
	0	3	5	22	5	2	0



Arbor Hills Landfill
Weekly Perimeter Locations Scentometer Readings
September 24-September 30, 2018

Locations	09-24 Mon		09-25 Tue		09-26 Wed		09-27 Thu		09-28 Fri		09-29 Sat		09-30 Sun		Average		All	
	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.		
Wind Direction	E/NE	SE	SW/NW	S/SE	W/SW	WNW	W/SSW	SSW	SSW	NW	W/NW	NW	NE	NNE				
Downwind Scentometer Readings																		
Napier Rd & Entrance to GLR	P-1	-	-	0	-	0	0	0	0	0	0	0	< 2	-	-	0.0	0.5	0.2
5 Mile Rd & Entr to Energy Ctr.	P-2	0	-	-	-	< 2	0	-	-	-	0	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	
6 Mile Rd & NW Corner of LF	P-4	0	< 2	-	0	-	-	-	-	-	-	-	0	-	0.0	1.0	0.5	
6 Mile Rd & LF Office	P-5	0	0	< 2	0	0	0	< 2	< 2	< 2	0	0	0	-	0.9	0.3	0.6	
6 Mile Rd & Napier Rd	P-6	-	-	0	-	0	< 2	< 2	0	0	< 2	< 2	0	-	0.8	1.0	0.9	
Napier & Private Road	P-7	-	-	0	-	< 2	< 2	< 2	0	0	0	0	0	-	0.8	0.5	0.7	
Napier & Railroad	P-8	-	-	0	-	0	< 2	< 2	0	0	< 2	0	< 2	-	0.4	1.5	0.9	
Napier & Entr to Composting	P-9	-	-	0	-	0	-	0	0	< 2	-	-	-	-	0.5	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
5 Mile Rd & Entr to Energy Ctr.	P-2	-	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	
6 Mile Rd & NW Corner of LF	P-4	-	-	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	
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	-	0	-	0	-	-	0	0	0	0	0	0.0	0.0	0.0	

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 Fresh Garbage
 Compost
 09/26/18 a.m. - P-7/C-6/C-23 - Asphalt/Tar
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		0	3	5	22	5	2