

<b>Illinois Environmental Protection Agency Bureau of Air Complaint/Incident Record</b>	Complaint No.: A2018-0801-004 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: August 1, 2018 Time: 8:42 AM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000	<b>Complainant Information</b> Name: [REDACTED] Email: [REDACTED] Address: [REDACTED] City, County: [REDACTED] Zip: State: [REDACTED] Tel. No.: [REDACTED] Return call requested: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Directions to Source: Pershing road and Damen intersection.

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

Problem-description: Complainant states: "Strong smell of asphalt & Toxic taste in my mouth from asphalt factory emissions. Cannot breathe or walk my dog at McKinley Park. Concerned for my well being & air quality also have minor child & concerned [REDACTED] 8 am August 1.

Problem-timetable: 8:00 AM, August 1, 2018

Investigating Inspector: Gopi Ramanathan

Investigation Findings: Facility was inspected on August 8, 2018. Please refer to Tier 1 report dated August 13, 2018 for more information.

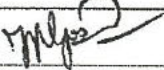
Complainant Contacted: Yes ☐ No ☒ Date \_\_\_\_\_

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☒ NFA ☒ Tracking ☐ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	8/8/2018
Supervisory Approval:		Date:	

EPA-DIVISION OF RECORDS MANAGEMENT  
RELEASABLE

OCT 03 2018

REVIEWER: EMI

<b>Illinois Environmental Protection Agency</b> <b>Bureau of Air</b> <b>Complaint/Incident Record</b>	Complaint No.: A2018-0803-001 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: August 3, 2018 Time: 8:00 AM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000	<b>Complainant Information</b> Name: [REDACTED] Email: [REDACTED] Address: [REDACTED] City, County: [REDACTED] Zip: State: [REDACTED] Tel. No.: [REDACTED] Return call requested: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Directions to Source:

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

Problem-description: Complainant states: "Air quality worsened with putrid odor spreading from the plant over a mile away. Quality of life worse due the odor as it stinks up anytime you spend outside, the odor penetrates the interior of your home. Also as a runner I depend on clean breathable air when training for marathons; this plant is destructive to that process.

Problem-timetable: When MAT Asphalt LLC opened in 2018

Investigating Inspector: Gopi Ramanathan

Investigation Findings: Facility was inspected on August 8, 2018. See Tier 1 Inspection report dated August 13, 2018 for more information.


Complainant Contacted: Yes ☐ No ☒ Date \_\_\_\_\_

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☒ NFA ☒ Tracking ☐ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	8/8/18
Supervisory Approval:		Date:	

<b>Illinois Environmental Protection Agency</b> <b>Bureau of Air</b> <b>Complaint/Incident Record</b>	Complaint No.: A2018-0812-001 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: August 12, 2018 Time: 2:20 AM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000	<b>Complainant Information</b> Name: Email: Address: City, County: Zip: State: Tel. No.: Return call requested: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Directions to Source:

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

Problem-description: Complainant states: "Strong chemical/asphalt odor in area. Had to close window gave headache".

Problem-timetable: 2:00 AM

Investigating Inspector: Gopi Ramanathan

Investigation Findings: Facility was contacted regarding this odor complaint. The facility was not in operation on August 12<sup>th</sup> Sunday. Facility had no activity on site at that time at 2:00 AM on Sunday. Copy of the email received from the facility is attached.

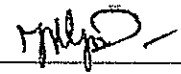
Complainant Contacted: Yes ☐ No ☒ Date \_\_\_\_\_

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☒ Tracking ☐ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	8/13/18
Supervisory Approval:		Date:	

<b>Illinois Environmental Protection Agency</b> <b>Bureau of Air</b> <b>Complaint/Incident Record</b>	Complaint No.: A2018-0814-010 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: August 14, 2018 Time: 4:07 PM Received Via: <input checked="" type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input type="checkbox"/> Other: Email
<b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000	<b>Complainant Information</b> Name: [REDACTED] Email: [REDACTED] Address: [REDACTED] City, County: [REDACTED] Zip: State: [REDACTED] Tel. No.: [REDACTED] Return call requested: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

**Directions to Source:**

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

**Problem-description:** Complainant states: "On August 6 and August 7 there was a strong smell of asphalt in the air around 8:00am. I was in the area for about 15 minutes before leaving, so I am not sure how long the odor lasted. I would also like to submit a complaint about the same odor of asphalt on August 13 around 10:10pm. I was outside for about 15-20 minutes and continued to smell the asphalt that whole time. I am not sure how long it lasted. I drove by the asphalt plant on August 13 and all of the lights were on at 10:10pm, so it seemed like the plant was in operation at that point."

**Problem-timetable:** August 6 at 8:00 am; August 7 at 8:00 am; August 13 at 10:10 pm

**Investigating Inspector:** Gopi Ramanathan

**Findings:**

On August 6<sup>th</sup> and 7<sup>th</sup>, there was HMA production at MAT Asphalt plant at approximately 8:00 AM.

August 6, 2018 Monday: Hours of operation: 5:30 AM to 9:00 AM; Production: 594.10 tons of HMA.

August 7, 2018 Tuesday: Hours of operation: 5:30 AM to 9:00 AM; Production 240.06 tons of HMA

No neighborhood paving jobs on August 6<sup>th</sup> and 7<sup>th</sup>. As per the Plant Manager, the plant equipment was operating under normal production conditions and there were no equipment malfunction and the baghouse was operating properly.

August 13<sup>th</sup>, the plant had no activity at 10:00 PM at night. They leave the lights on for security reasons.

Complainant could not be contacted, because there was no phone number available.

McQuillen Deirdre emailed the complainant on August 21<sup>st</sup> and informed the complainant and got [REDACTED] phone number.

[REDACTED] (received on 8/22/18 thru email). On August 23<sup>rd</sup>, Gopi called [REDACTED] and could not reach [REDACTED], then contacted [REDACTED] around 5:15 PM.

Complainant Contacted: Yes ☒ No ☐ Date: 8/21/2018

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	



<b>Illinois Environmental Protection Agency</b> <b>Bureau of Air</b> <b>Complaint/Incident Record</b>	<b>Complaint No.:</b> A2018-0814-012 <b>ID No.:</b> 031600QKI <b>Alternate ID No.:</b> None <b>Received by:</b> EPA.Pollution.Complaints <b>Date:</b> August 16, 2018 <b>Time:</b> 11:07 AM <b>Received Via:</b> <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> <b>Name:</b> MAT Asphalt, LLC. <b>Address:</b> 2055 West Pershing Avenue <b>City, County:</b> Chicago, Cook <b>State, Zip:</b> IL, 60609 <b>Tel. No.:</b> 773-577-7000	<b>Complainant Information</b> <b>Name:</b> [REDACTED] <b>Email:</b> [REDACTED] <b>Address:</b> [REDACTED] <b>City, County:</b> [REDACTED] <b>Zip: State:</b> [REDACTED] <b>Tel. No.:</b> [REDACTED] <b>Return call requested:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

**Directions to Source:**

**Type of Complaint/Incident:** Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

**Problem-description:** Complainant stated: "Very Noticeable and visible emissions in nearby public park. McKinley Park. Blue smoke was seen coming out of Stack of the asphalt plant on 8/24 at 2:20 pm."

**Problem-timetable:** August 13, 2018 at 10:00 AM

**Investigating Inspector:** Gopi Ramanathan

**Findings:** Facility was contacted. Facility indicated: "8/13/18 (Monday) No Local Paving, minimal production of 680.76 Tons of HMA produced between the hours of 5:30 Am and 9:00 AM (NO HMA WAS PRODUCED AFTER 9AM)" No production activity at 10:00 AM, at the time indicated by the complainant. There was no paving activity in the neighborhood, on that day. It is not possible to determine if the odors were from the plant operations.

**Complainant Contacted:** Yes ☒ No ☐ **Date:** \_\_\_\_\_

**USEPA Contacted:** Yes ☐ NA ☒ **Name** \_\_\_\_\_ **Date** \_\_\_\_\_

**Final Disposition:** Tier 1 Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

**Referred to:** N/A

**SIGNATURES**

<b>Inspector Signature:</b>		<b>Date:</b>	
<b>Supervisory Approval:</b>		<b>Date:</b>	

**From:** [McQuillen, Deirdre](#)  
**To:** [Ramanathan, Gopi](#)  
**Cc:** [Armitage, Julie](#); [Robeen, Ron](#)  
**Subject:** MAT Asphalt odor complaint  
**Date:** Thursday, August 23, 2018 8:46:26 AM

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A2018-0822-002

Deirdre McQuillen  
Illinois EPA/Bureau of Air  
Clean Air Policy & Outreach  
phone: 217-558-0073  
fax: 217-782-2465

-----Original Message-----

From: EPA.Pollution.Complaints  
Sent: Thursday, August 23, 2018 8:30 AM  
To: McQuillen, Deirdre <Deirdre.McQuillen@Illinois.gov>  
Cc: Robeen, Ron <Ron.Robeen@Illinois.gov>; Frost, Brad <Brad.Frost@Illinois.gov>; Pressnall, Chris <Chris.Pressnall@Illinois.gov>  
Subject: FW: Citizen Pollution Complaint

MAT Asphalt odor complaint

-----Original Message-----

From: [REDACTED] [mailto:[REDACTED]@GMAIL.COM]  
Sent: Wednesday, August 22, 2018 11:14 PM  
To: EPA.Pollution.Complaints <EPA.Pollution.Complaints@Illinois.gov>  
Subject: Citizen Pollution Complaint

email: [REDACTED]@GMAIL.COM

realname: [REDACTED]

title: Thank You

return\_link\_url: <http://www.epa.illinois.gov/pollution-complaint/submit-a-complaint/index>

return\_link\_title: Return to Citizen Pollution Complaint Page

bgcolor: ffffff

street-address: [REDACTED]

city: [REDACTED]

county: [REDACTED]

state: iL

zip-code: [REDACTED]

home-phone: [REDACTED]

work-phone:

cell-phone:

resp-owner-company: MAT ASHPALT

resp-address: 2055 W Pershing

resp-city: Chicago

resp-county: Cook

resp-zip-code: 60609

complaint-nature: air

complaint-other:

problem-description: asphalt odor noticeable - winds from the south are bringing scent of asphalt through my open window on this otherwise cool, beautiful summer night

problem-timetable: I started noticing it around 11 pm and and 11:13, it's still strong and showing no signs of ending

health-issues: unknown  
doctor-consulted: no  
property-damage: no  
property-damage-description:  
employed-by-source: no  
claim-against-resp: no  
contact-complained: no  
will-testify: yes

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Illinois Environmental Protection Agency  
Bureau of Air  
Complaint/Incident Record

Complaint No.: A2018-0822-003  
ID No.: 031600QKI  
Alternate ID No.: None  
Received by: EPA.Pollution.Complaints  
Date: August 22, 2018 Time: 11:14 PM  
Received Via: ☐ Phone ☐ Mail ☐ USEPA  
☐ BOL ☐ BOW ☐ OER  
☒ Other: Email

**Suspect Source Information**

Name: MAT Asphalt, LLC.  
Address: 2055 West Pershing Avenue  
City, County: Chicago, Cook  
State, Zip: IL, 60609  
Tel. No.: 773-577-7000

**Complainant Information**

Name: [REDACTED]  
Email: [REDACTED]  
Address: [REDACTED]  
City, County: [REDACTED]  
Zip: State: [REDACTED]  
Tel. No.: [REDACTED]  
Return call requested: ☒ Yes ☐ No

Directions to Source:

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

**Problem-description:** Complainant stated as follows:

Frequency - randomly at least once a week the past 4 weeks Intensity - The first time was four weeks ago and it was so strong I got a migraine and called 311 to report it (Sun, July 29th, 2018, 12:57 am, reference #18-02235856). The past few times not as intense, but still awful, and all times I've had to close my windows and stay inside. I've had visitors that smell it as well, and have agreed it's so strong the windows need closed. And one visitor got a headache. Right now its happening Wed, Aug 22, 2018, started around 10:30 pm and is still going on now at 11:45 pm and continuing. Duration - the odor lasts for hours Offensiveness - how pleasant or unpleasant is the odor? It is highly offensive and a problem to daily living Location - McKinley Park, Western & Archer area, more specifically asphalt location is 2055 W. Pershing, my home is [REDACTED] Describe the odor in as much detail as possible - Difficulty to accurately describe, never smelled this before. Very intense chemical burn.

**Problem-timetable:** August 22, 2018 at 10:30 PM

Investigating Inspector: Gopi Ramanathan

**Findings:** Facility was contacted. Facility indicated: " 8/22/18 (Wednesday) 669.15 Tons of N50 Poly Level Binder was placed on Western BLVD (45<sup>th</sup> Street to 55<sup>th</sup> Street ) Between the hours of 7AM and 4:30 PM, HMA was produced at the plant on 8/22/18 between the hours of 5:00 AM and 1:30 PM (NO HMA PRODUCTION AFTER 1:30 PM) \* CDOT Arterial Resurfacing (AR) South Location #2 Western Blvd (45<sup>th</sup> to 55<sup>th</sup>) North Limit of 45<sup>th</sup> Street & Western Blvd is approximately ¼ of one mile from our plant entrance drive at 2033 W Pershing Road . "

Plant production ended at 1:30 PM. On August 22<sup>nd</sup>, there was paving activity in the neighborhood on Western Blvd., but it ended at 4:30 PM.

On August 22<sup>nd</sup> at 11:00 PM at night, there was no activity at the facility. It is not possible to definitely determine that the facility was or wasn't an odor nuisance at that time.

Complainant Contacted: Yes ☒ No ☐ Date:

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	

<p align="center"><b>Illinois Environmental Protection Agency</b> <b>Bureau of Air</b> <b>Complaint/Incident Record</b></p>	<p>Complaint No.: A2018-0824-002 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: August 24 2018 Time: 3:26 PM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email</p>
<p><b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000</p>	<p><b>Complainant Information</b> Name: [REDACTED] Email: [REDACTED] Address: [REDACTED] City, County: [REDACTED] Zip: State: [REDACTED] Tel. No.: [REDACTED] Return call requested: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>

**Directions to Source:**

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

**Problem-description:** Complainant stated: "Very Noticeable and visible emissions in nearby public park. McKinley Park. Blue smoke was seen coming out of Stack of the asphalt plant on 8/24 at 2:20 pm."

**Problem-timetable:** On 8/24 at 2:20 pm

**Investigating Inspector:** Gopi Ramanathan

**Findings:** Facility was contacted. Facility indicated: "8/24/18 (Friday) No Local Paving, 1,369.82 Tons of HMA produced between the hours of 5:30 Am and 1:00 PM (745.09 Tons of the 1,369.82 Tons of HMA was stored in mix silos for use on Saturday 8/25/18."

On August 24, 2018, Friday, Plant operated between the hours of 5:30 AM and 1:00 PM. No production activity at 2:20 PM, at the time indicated by the complainant. On August 24, 2018, there was no paving activity in the neighborhood.

Since the production activity ended at 1:00 PM, it is not possible to definitely determine if the blue smoke emissions were coming from the plant operations.

**Complainant Contacted:** Yes ☒ No ☐ Date:

**USEPA Contacted:** Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

**Final Disposition:** Tier 1 Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	

<b>Illinois Environmental Protection Agency</b> <b>Bureau of Air</b> <b>Complaint/Incident Record</b>	Complaint No.: A2018-0913-003 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: September 13, 2018 Time: 8:46 AM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000	<b>Complainant Information</b> Name: _____ Email: _____ Address: _____ City, County: _____ Zip: State: _____ Tel. No.: _____ Return call requested: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Directions to Source:

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

Problem-description: Complainant stated as follows:

There was a strong oil odor in the air around 7:45 am this morning. I couldn't see any smoke or dust but the odor was very strong. This company has no published phone number or website to contact. Can the Illinois EPA require this company to have an on-site phone number and/or website for the community to contact? They have been operating for 3 months with no way for the community surrounding them to contact this business. 9/17 Complaint: There is a strong oil/petroleum/asphalt smell over 3 blocks away from the plant. I noticed the smell around 7:40 am.

Problem-timetable: On 9/13/2018 around 7:45 AM

Investigating Inspector: Gopi Ramanathan

Findings: Facility was contacted. Facility indicated: "On 9/13/18 (Thursday) 923.61 Tons of N70 Surface was placed on Western Blvd (45<sup>th</sup> street to 55<sup>th</sup> Street). The Paving activity started at 7AM and ended at 4:30 PM. Asphalt Plant operated between 5:00 AM and 2:30 PM and production ended at 2:30 PM. Total HMA produced on 9/13/18 was 4045.14 Tons."

On September 13<sup>th</sup> and 14<sup>th</sup>, there was CDOT paving jobs in the neighborhood. This paving activity was taking place within ¼ of a mile from the plant. Since there was a large paving job happening within a short distance from the facility, it is not possible to definitely determine if the facility was or wasn't causing an odor nuisance in the neighborhood on that day.

Complainant Contacted: Yes ☒ No ☐ Date: \_\_\_\_\_

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	

Illinois Environmental Protection Agency  
Bureau of Air  
Complaint/Incident Record

Complaint No.: A2018-0914-003  
ID No.: 031600QKI  
Alternate ID No.: None  
Received by: EPA.Pollution.Complaints  
Date: September 14, 2018 Time: 9:33 AM  
Received Via: ☐ Phone ☐ Mail ☐ USEPA  
☐ BOL ☐ BOW ☐ OER  
☒ Other: Email

**Suspect Source Information**

Name: MAT Asphalt, LLC.  
Address: 2055 West Pershing Avenue  
City, County: Chicago, Cook  
State, Zip: IL, 60609  
Tel. No.: 773-577-7000

**Complainant Information**

Name: \_\_\_\_\_  
Email: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, County: \_\_\_\_\_  
Zip: State: \_\_\_\_\_  
Tel. No.: \_\_\_\_\_  
Return call requested: ☒ Yes ☐ No

**Directions to Source:**

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

**Problem-description:** Complainant stated: "Bad smell, students/staff complaining about \_\_\_\_\_"

**Problem-timetable:** On 9/14/18: At 8:00 - 8:45 during morning recess outside of school and at the Namaste Park on 37th and Ashland.

Investigating Inspector: Gopi Ramanathan

**Findings:** Facility was contacted. Facility indicated: "9/14/18 (Friday) Local Paving on Western Blvd., 1093.65 Tons of N70 Surface was placed on Western Blvd. (45<sup>th</sup> Street to 55<sup>th</sup> Street). Paving was between the hours of 7:00 AM and 4:30 PM. HMA produced between the hours of 5:00 AM and 1:00 PM (No HMA produced after 1:00 PM). Total HMA produced 1252.96 tons of which 673.01 tons stored in mix silos for use on Saturday 9/15/18."

On September 14, 2018, Friday, Plant operated between the hours of 5:00 AM and 1:00 PM. On September 14, 2018, there was paving activity in the neighborhood on Western Blvd. Since the paving started at 7:00 AM on Western Blvd., the odors experienced at 8:00 AM in the park could have been from the paving job. It is not possible to determine definitely that the facility was the cause of the odor nuisance on that day at that time.

Complainant Contacted: Yes ☒ No ☐ Date: \_\_\_\_\_

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	



<b>Illinois Environmental Protection Agency</b> <b>Bureau of Air</b> <b>Complaint/Incident Record</b>	Complaint No.: A2018-0914-005 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: September 14, 2018 Time: 11:11 AM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000	<b>Complainant Information</b> Name: [REDACTED] Email: [REDACTED] Address: [REDACTED] City, County: [REDACTED] Zip: State: [REDACTED] Tel. No.: [REDACTED] Return call requested: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Directions to Source:

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

**Problem-description:** Complainant stated: "Our school is right next to the plant and we have a playground for our students. A student came in to complain about [REDACTED] from being outside by our playground. Our children go on walks around the park, they play at the park, and do plenty of outdoor activities."

**Problem-timetable:** On 9/14/18 around 9 AM

**Investigating Inspector:** Gopi Ramanathan

**Findings:** Facility was contacted. Facility indicated: "9/14/18 (Friday) Local Paving on Western Blvd., 1093.65 Tons of N70 Surface was placed on Western Blvd. (45<sup>th</sup> Street to 55<sup>th</sup> Street). Paving was between the hours of 7:00 AM and 4:30 PM. HMA produced between the hours of 5:00 AM and 1:00 PM (No HMA produced after 1:00 PM). Total HMA produced 1252.96 tons of which 673.01 tons stored in mix silos for use on Saturday 9/15/18."

On September 14, 2018, Friday, Plant operated between the hours of 5:00 AM and 1:00 PM. On September 14, 2018, there was paving activity in the neighborhood on Western Blvd. Since the paving started at 7:00 AM on Western Blvd., the odors experienced at 9:00 AM could have been from the paving job. It is not possible to determine definitely that the facility was the cause of the odor nuisance on that day at that time.

**Complainant Contacted:** Yes ☒ No ☐ Date: \_\_\_\_\_

**USEPA Contacted:** Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

**Final Disposition:** Tier 1 Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	

<b>Illinois Environmental Protection Agency Bureau of Air Complaint/Incident Record</b>	Complaint No.: A2018-0915-003 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: September 15, 2018 Time: 9:24 PM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000	<b>Complainant Information</b> Name: _____ Email: _____ Address: _____ City, County: _____ Zip: State: _____ Tel. No.: _____ Return call requested: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Directions to Source:

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

**Problem-description:** Complainant stated: "Always smells near McKinley Park. Burns the lungs and can't even spend more than 10 minutes at the park with my child."

**Problem-timetable:** Everyday.

**Investigating Inspector:** Gopi Ramanathan

**Findings:** Facility was contacted. Facility indicated: "9/15/18 (Saturday) No Local Paving. 673.01 tons of HMA produced the previous day on Friday and stored in silos, Load out of Stored HMA between the hours of 6:30 AM and 3:00 PM (No HMA produced on 9/15/18)."

On September 15, 2018, Saturday, Plant operated between the hours of 6:30 AM and 3:00 PM. No local paving jobs. No HMA production. Only shipping of stored HMA in the silos was done during these hours.

Complainant indicated problem timetable as "Everyday". Since no specific time is given, it is not possible to investigate this complaint.

There was local paving that took place on previous two days, on 9/13/18 and 9/14/18, on Western Blvd. There were lingering odors on those two days as the asphalt paved on the roads was curing. So it is not possible to determine definitely if the facility was or wasn't the cause of the odor nuisance in the neighborhood.

Complainant Contacted: Yes ☒ No ☐ Date: \_\_\_\_\_

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	

10/1/18 5:24:34 PM

BOA ID #: 031600QKI  
Site/Facility Name: MAT Asphalt LLC.,  
Category: Docuware Code#1

<b>Illinois Environmental Protection Agency</b> <b>Bureau of Air</b> <b>Complaint/Incident Record</b>	<b>Complaint No.:</b> A2018-0921-005 <b>ID No.:</b> 031600QKI <b>Alternate ID No.:</b> None <b>Received by:</b> EPA.Pollution.Complaints <b>Date:</b> September 25, 2018 <b>Time:</b> 8:57 AM <b>Received Via:</b> <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> <b>Name:</b> MAT Asphalt, LLC. <b>Address:</b> 2055 West Pershing Avenue <b>City, County:</b> Chicago, Cook <b>State, Zip:</b> IL, 60609 <b>Tel. No.:</b> 773-577-7000	<b>Complainant Information</b> <b>Name:</b> [REDACTED] <b>Email:</b> [REDACTED] <b>Address:</b> [REDACTED] <b>City, County:</b> [REDACTED] <b>Zip: State:</b> [REDACTED] <b>Tel. No.:</b> [REDACTED] <b>Return call requested:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Directions to Source:

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

Problem-description: Complainant states: "Visible smoke coming out of one MAT Asphalt stacks, accompanied with oil/petroleum odor".

Problem-timetable: 9/21/2018 at 8:25am.

Investigating Inspector: Gopi Ramanathan

Investigation Findings: Facility was contacted regarding the Visible smoke and petroleum odor complaint. The facility was in operation on September 21<sup>st</sup> Friday at 8:25 AM. Production data obtained from the facility was reviewed. At 8:25 AM on 9/21/2018 the facility was making N70 blend Asphalt at the rate of 324 TPH.

BH Pressure: 1.758" W; Blue Smoke Press: 2.55" W; Silo Filling: Silo #2; AC Content: 6%

Virgin rate (wet): 239.75 tph; RAP rate (wet): 86.48 tph; Moisture: 2.4%

Virgin Feeder #1 thru #5, Moisture range: 2.7% to 4.4%. The moisture content of various material fed was ranging from 2.1% to 4.7%. Permit requirement is a minimum of 1.5%. Dust removal meter reading: 8.21.

Baghouse was in operation during this time frame; the baghouse monitors were in operation and the readings were within the range and the facility operator observes the exhaust stack emissions from the control room. When there is a malfunction or visible emission, it is recorded in a log kept in the control room. No Visible emissions or malfunction were entered in the log during this time frame. The production data records obtained from the facility and the response provided by the facility are attached.

Complainant Contacted: Yes ☐ No ☒ Date \_\_\_\_\_

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☒ Tracking ☐ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	

10/11/18 5:24:34 PM

BOA ID #: 031600QKI  
Site/Facility Name: MAT Asphalt LLC.,  
Category: Docuware Code#1

<b>Illinois Environmental Protection Agency Bureau of Air Complaint/Incident Record</b>	Complaint No.: A2018-0922-001 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: September 22, 2018 Time: 1:43 PM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000	<b>Complainant Information</b> Name: _____ Email: _____ Address: _____ City, County: _____ Zip: State: _____ Tel. No.: _____ Return call requested: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

**Directions to Source:**

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

**Problem-description:** Complainant states: "I was visiting [REDACTED] in the McKinley Park neighborhood on Sep. 22, 2018, arriving around 12:30pm, at the intersection of 38th & S. Damen Ave. We immediately noticed an asphalt smell that was pervasive throughout the air during our visit. We believe the odor is coming from the new asphalt plant located down the block".

**Problem-timetable:** Sep. 22, 2018, roughly 12:30pm

**Investigating Inspector:** Gopi Ramanathan

**Investigation Findings:** Facility was contacted regarding Asphalt odors that the complainant felt on 9/22/2018 around 12:30 PM in the afternoon while she was visiting family in the McKinley Park neighborhood.

On September 22, 2018, MAT Asphalt did not produce any Hot Mix Asphalt. On that day the facility shipped off site 400 tons of Hot Mix Asphalt stored in their silos and used the balance 200 tons to pave their yard.

Times of operation: 6:30 AM to 5:30 PM, shipment was between 6:30 AM and 3:00 PM. After 3:30 PM, the yard paving was done. Size of trucks sent out ranged between 14 tons to 20 tons per load. Some 20 to 25 trucks went to many small jobs during this time. From what the Plant Manager Joe Haughey said, the odors could have been from trucks leaving the plant. That was his comment. He also indicated that the trucks are tarped before leaving the yard. Facility also paved their yard with 200 tons left in the Silo. Yard paving started only after 3:30 PM and ended around 5:30 PM.

**Findings:**

Around 12:30 PM, time frame, the odors could have been from trucks that were leaving their yard. After 3:30 PM the odors could have come from paving of their yard. The complaint was entered at 1:43 PM. At that time, no paving activity was taking place. So, the complainant was referring to the odors from the trucks filling and leaving their yard. The trucks are tarped before leaving the yard.

Complainant Contacted: Yes ☐ No ☒ Date \_\_\_\_\_

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☒ Tracking ☐ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	

10/11/18 5:24:34 PM

BOA ID #: 031600QKI  
Site/Facility Name: MAT Asphalt LLC.,  
Category: Docuware Code#1

<b>Illinois Environmental Protection Agency</b> <b>Bureau of Air</b> <b>Complaint/Incident Record</b>	<b>Complaint No.:</b> A2018-0925-001 <b>ID No.:</b> 031600QKI <b>Alternate ID No.:</b> None <b>Received by:</b> EPA.Pollution.Complaints <b>Date:</b> September 25, 2018 <b>Time:</b> 9:09 AM <b>Received Via:</b> <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> <b>Name:</b> MAT Asphalt, LLC. <b>Address:</b> 2055 West Pershing Avenue <b>City, County:</b> Chicago, Cook <b>State, Zip:</b> IL, 60609 <b>Tel. No.:</b> 773-577-7000	<b>Complainant Information</b> <b>Name:</b> [REDACTED] <b>Email:</b> [REDACTED] <b>Address:</b> [REDACTED] <b>City, County:</b> [REDACTED] <b>Zip: State:</b> [REDACTED] <b>Tel. No.:</b> [REDACTED] <b>Return call requested:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

**Directions to Source:**

**Type of Complaint/Incident:** Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

**Problem-description:** Complainant states: "At Mckinley Park odor nuisance that smells like asphalt".

**Problem-timetable:** 9/25/2018 at 9:00 AM, lasted for 15 minutes.

**Investigating Inspector:** Gopi Ramanathan

**Investigation Findings:** Facility was contacted regarding the Asphalt odor complaint. The facility was in operation on September 25<sup>th</sup>. Production data obtained from the facility was reviewed. On 9/25/2018 at 9:00 AM there was no production. Plant started production at around 7:00 AM and production ended at 8:48 AM. The facility made only 600 tons and the production stopped at 8:55 AM.

On 9/25/2018 at 8:48 AM, last 6-minute production readings indicated the following:

The facility was making N30 blend Asphalt at the rate of 210 TPH.

BH Pressure: 1.786" W; Blue Smoke Press: 2.363" W; Silo Filling: Silo #5; AC Content: 6.1%

Virgin rate (wet): 150.89 tph; RAP rate (wet): 59.26 tph; Moisture: 4.0 %

Virgin Feeder #1 thru #5, Moisture range: 2.7% to 5.3%. Dust removal meter reading: 6.1.

The production data records obtained from the facility and the response provided by the facility are attached. Since production stopped just before the complaint indicated time frame, it is not possible to definitively determine that the site was or wasn't an odor nuisance at that time.

**Complainant Contacted:** Yes ☐ No ☒ Date \_\_\_\_\_

**USEPA Contacted:** Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

**Final Disposition:** Tier 1 Report ☐ NFA ☒ Tracking ☐ VN Recommended ☐

**Referred to:** N/A

**SIGNATURES**

<b>Inspector Signature:</b>		<b>Date:</b>	
<b>Supervisory Approval:</b>		<b>Date:</b>	

10/1/18 5:24:34 PM

BOA ID #: 031600QKI  
Site/Facility Name: MAT Asphalt LLC.,  
Category: Docuware Code#1

<b>Illinois Environmental Protection Agency Bureau of Air Complaint/Incident Record</b>	Complaint No.: A2018-0925-002 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: September 25, 2018 Time: 9:59 AM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000	<b>Complainant Information</b> Name: Anonymous Email: Address: City, County: Zip: State: Tel. No.: Return call requested: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Directions to Source:

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

Problem-description: Complainant states: "There was a gas chemical like smell coming through our windows last night. We had several windows open in our house and the smell was coming through all of them. It was a humid night, and it caused us to close our windows".

Problem-timetable: 9/24/2018 at 8:45 PM.

Investigating Inspector: Gopi Ramanathan

Investigation Findings: Facility was contacted regarding the gas chemical smell. The facility did not operate on September 24th. There was no production on that day.

On 9/24/2018 at 8:45 PM, there was no activity at the facility. The last person left the facility around 3:30 PM.

Since there was no production on September 24<sup>th</sup> and there were no activity at the facility at 8:45 PM, it is not possible to definitively determine that the site was or wasn't an odor nuisance at that time.

Complainant Contacted: Yes ☐ No ☒ Date \_\_\_\_\_

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☒ Tracking ☐ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	

<b>Illinois Environmental Protection Agency</b> <b>Bureau of Air</b> <b>Complaint/Incident Record</b>	Complaint No.: A2018-0927-003 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: September 27, 2018 Time: 8:41 AM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000	<b>Complainant Information</b> Name: _____ Email: _____ Address: _____ City, County: _____ Zip: State: _____ Tel. No.: _____ Return call requested: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

**Directions to Source:**

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

**Problem-description:** Complainant stated: "Very strong petroleum odor this morning. Had to close the windows and doors. It was about 60 degrees mostly clear skies. No wind. The smell hit me very strong this morning as I was walking outside as well. I could not drive with my windows open as the smell was too strong".

**Problem-timetable:** The problem occurred at 8am on September 27, 2018

**Investigating Inspector:** Gopi Ramanathan

**Findings:**

Facility was contacted. Facility stated: "On September 27<sup>th</sup>, 2018, Thursday, No local paving, production of 1,068.36 Tons produced between the hours of 5:30 AM and 12:30 PM".

On September 27, 2018, Thursday at 8:00 AM, the facility was in operation. Production summary along with control system readings were requested.

Complainant Contacted: Yes ☒ No ☐ Date: \_\_\_\_\_

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	



<b>Illinois Environmental Protection Agency</b> <b>Bureau of Air</b> <b>Complaint/Incident Record</b>	Complaint No.: A2018-0928-002 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: September 28, 2018 Time: 8:48 AM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000	<b>Complainant Information</b> Name: _____ Email: _____ Address: _____ City, County: _____ Zip: State: _____ Tel. No.: _____ Return call requested: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Directions to Source:

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

**Problem-description:** Complainant stated: "I was outside this morning for about 20 minutes. Immediately walking outside I could smell a petroleum asphalt like smell. The smell was a medium-heavy smell. Not the most I've smelled but definitely prominent. The weather was about 60 degrees, overcast, and no wind."

**Problem-timetable:** This happened between 7:40-8:00am on 9/28/2018. I left the area, so I am not sure how long it lasted.

**Investigating Inspector:** Gopi Ramanathan

**Findings:**

Facility was contacted. Facility stated: "On September 28<sup>th</sup>, 2018, Friday, No local paving. Facility operated between 5:00 AM and 1:30 PM. HMA production was 1199.53 Tons".

Production and control system readings were requested. This complaint will be tracked.

Complainant Contacted: Yes ☒ No ☐ Date:

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	

<b>Illinois Environmental Protection Agency Bureau of Air Complaint/Incident Record</b>	Complaint No.: A2018-0928-003 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: September 28, 2018 Time: 12:10 PM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000	<b>Complainant Information</b> Name: _____ Email: _____ Address: _____ City, County: _____ Zip: State: _____ Tel. No.: _____ Return call requested: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Directions to Source:

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

Problem-description: Complainant stated:

September 28, 2018, Thursday morning At 8:00 am I smelled at very strong odor of asphalt in my porch and then my backyard and alley \_\_\_\_\_. The odor gave me a headache. I drove pershing and damen next to McKinley park and saw a huge emission of white smoke coming out from a wide chimney which is about 25ft in height. I left the area to got to school.

Problem-timetable: September 28, 2018, Thursday morning At 8:00 am

Investigating Inspector: Gopi Ramanathan

Findings:

September 28<sup>th</sup> was actually a Friday. It appears the complainant meant to complain about that Friday morning 8:00 AM and by mistake entered it as Thursday.  
Facility was contacted to provide details for both September 27<sup>th</sup>, Thursday and September 28<sup>th</sup>, Friday production details. Facility Manager indicated as follows: "On September 27<sup>th</sup>, 2018, Thursday, No local paving. Facility operated between 5:30 AM and 12:30 PM. HMA production was 1068.36 Tons. On September 28<sup>th</sup>, 2018, Friday, No local paving. Facility operated between 5:00 AM and 1:30 PM. HMA production was 1199.53 Tons.."  
On both September 27<sup>th</sup>, 2018, Thursday and September 28<sup>th</sup>, 2018, Friday, the Plant was in operation at 8:00 AM, in the morning. On both days, there were no local paving activities. This complaint will be tracked.

Complainant Contacted: Yes ☒ No ☐ Date: \_\_\_\_\_

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	

<p align="center"><b>Illinois Environmental Protection Agency</b> <b>Bureau of Air</b> <b>Complaint/Incident Record</b></p>	<p>Complaint No.: A2018-0928-004 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: September 28, 2018 Time: 2:59 PM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email</p>
<p><b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000</p>	<p><b>Complainant Information</b> Name: _____ Email: _____ Address: _____ City, County: _____ Zip: State: _____ Tel. No.: _____ Return call requested: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>

**Directions to Source:**

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

Problem-description: Complainant stated: "Air (dust/particulates, open burning, and industrial emissions). Odor and air pollution."

Problem-timetable: Complainant indicated "Since Erection."

Investigating Inspector: Gopi Ramanathan

Findings: Since, no specific time is given, this complaint could not be investigated. However, this complaint will be added to the list of complaints received on odors from MAT Asphalt plant and will be tracked.

Complainant Contacted: Yes ☒ No ☐ Date: \_\_\_\_\_

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier I Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	

<b>Illinois Environmental Protection Agency Bureau of Air Complaint/Incident Record</b>	<b>Complaint No.:</b> A2018-0928-005 <b>ID No.:</b> 031600QKI <b>Alternate ID No.:</b> None <b>Received by:</b> EPA.Pollution.Complaints <b>Date:</b> September 29, 2018 <b>Time:</b> 1:46 PM <b>Received Via:</b> <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> <b>Name:</b> MAT Asphalt, LLC. <b>Address:</b> 2055 West Pershing Avenue <b>City, County:</b> Chicago, Cook <b>State, Zip:</b> IL, 60609 <b>Tel. No.:</b> 773-577-7000	<b>Complainant Information</b> <b>Name:</b> [REDACTED] <b>Email:</b> [REDACTED] <b>Address:</b> [REDACTED] <b>City, County:</b> [REDACTED] <b>Zip: State:</b> [REDACTED] <b>Tel. No.:</b> [REDACTED] <b>Return call requested:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

**Directions to Source:**

**Type of Complaint/Incident:** Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

**Problem-description:** Complainant stated:

Strong asphalt smell by from 3800 all the way to Mckinley Park Public Library and children's play area.

**Problem-timetable:** At 9:30 am on Saturday September 29, 2018

**Investigating Inspector:** Gopi Ramanathan

**Findings:** Facility was contacted. Facility Manager indicated as follows: "On September 29<sup>th</sup>, 2019, Saturday, No local paving. Facility operated between 5:30 AM and 1:30 PM. HMA production was 1391.37 Tons. Plant ran without any issues, baghouse operation readings were normal. The plant ran without issues of any sort, all baghouse temperatures & pressure readings were normal. I believe Saturday morning's cooler than normal air temperature (below 50 degrees) was the cause of potentially visible steam. Let me know if more information is needed."

On September 29<sup>th</sup>, 2018 Saturday at 9:30 AM, the Plant was in operation. On September 29<sup>th</sup>, 2018, Saturday, there was no local paving activity. This complaint will be tracked.

**Complainant Contacted:** Yes ☒ No ☐ **Date:**

**USEPA Contacted:** Yes ☐ NA ☒ **Name** \_\_\_\_\_ **Date** \_\_\_\_\_

**Final Disposition:** Tier 1 Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

**Referred to:** N/A

**SIGNATURES**

<b>Inspector Signature:</b>		<b>Date:</b>	
<b>Supervisory Approval:</b>		<b>Date:</b>	

<p align="center"><b>Illinois Environmental Protection Agency</b> <b>Bureau of Air</b> <b>Complaint/Incident Record</b></p>	<p>Complaint No.: A2018-0928-006 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: September 28, 2018 Time: 3:26 PM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email</p>
<p><b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000</p>	<p><b>Complainant Information</b> Name: [REDACTED] Email: [REDACTED] Address: [REDACTED] City, County: [REDACTED] Zip: State: [REDACTED] Tel. No.: [REDACTED] Return call requested: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>

Directions to Source:

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

Problem-description: Complainant stated:

Strong odor of cancer causing petroleum byproducts noticed several blocks away. Noxious emissions/smell coming from MAT Asphalt Plant physically located at [REDACTED]. Clearly smells strongly of asphalt and petroleum by products. Visibly there was a huge plume coming out of the smoke stack of the plant. I walked towards the plant from 36 [REDACTED] S Winchester Ave and took photos after I confirmed that the plant was again producing extremely strong smelling emissions in our neighborhood. The air also seemed visibly hazy. I have photos I can send. Noticed at 8:45 am.

Problem-timetable: On 9/28 at 8:45 AM

Investigating Inspector: Gopi Ramanathan

Findings: Facility was contacted. Facility indicated: "On September 28th, 2018, Friday, No local paving. Facility operated between 5:00 AM and 1:30 PM. HMA production was 1199.53 Tons."

On 9/28/18, Friday, No local paving activity. Plant was in operation at 8:45 AM. Facility production records and the

Complainant Contacted: Yes ☒ No ☐ Date:

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	

12/14/18 4:10:25 PM

BOA ID #: 031600QKI  
Site/Facility Name: MAT Asphalt LLC.,  
Category: Docuware Code#1

<b>Illinois Environmental Protection Agency Bureau of Air Complaint/Incident Record</b>	<b>Complaint No.:</b> A2018-0929-005 <b>ID No.:</b> 031600QKI <b>Alternate ID No.:</b> None <b>Received by:</b> EPA.Pollution.Complaints <b>Date:</b> October 1, 2018 <b>Time:</b> 3:26 PM <b>Received Via:</b> <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> <b>Name:</b> MAT Asphalt, LLC. <b>Address:</b> 2055 West Pershing Avenue <b>City, County:</b> Chicago, Cook <b>State, Zip:</b> IL, 60609 <b>Tel. No.:</b> 773-577-7000	<b>Complainant Information</b> <b>Name:</b> [REDACTED] <b>Email:</b> [REDACTED] <b>Address:</b> [REDACTED] <b>City, County:</b> [REDACTED] <b>Zip: State:</b> [REDACTED] <b>Tel. No.:</b> [REDACTED] <b>Return call requested:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Directions to Source:

Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

Problem-description: Complainant stated:

Strong odor of cancer causing petroleum byproducts noticed several blocks away. Noxious emissions/smell coming from MAT Asphalt Plant physically located at [REDACTED] Clearly smells strongly of asphalt and petroleum by products. Visibly there was a huge plume coming out of the smoke stack of the plant. I walked towards the plant from 36 [REDACTED] S Winchester Ave and took photos after I confirmed that the plant was again producing extremely strong smelling emissions in our neighborhood. The air also seemed visibly hazy. I have photos I can send. Noticed at 8:45 am.

Problem-timetable: On 9/28 at 8:45 AM

Investigating Inspector: Gopi Ramanathan

Findings: Facility was contacted. Facility indicated: "On September 28th, 2018, Friday, No local paving. Facility operated between 5:00 AM and 1:30 PM. HMA production was 1199.53 Tons."

On 9/28/18, Friday, No local paving activity. Plant was in operation at 8:45 AM. Facility production records and the


Complainant Contacted: Yes ☒ No ☐ Date:

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	10/09/2018
Supervisory Approval:		Date:	

Wed., 10/10/2018 12:45:39 pm

BOA ID #: 031600QKI  
Site/Facility Name: MAT Asphalt LLC.,  
Category: Docuware Code#1

<b>Illinois Environmental Protection Agency</b> <b>Bureau of Air</b> <b>Complaint/Incident Record</b>	Complaint No.: A2018-1008-001 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: October 8, 2018 Time: 2:22 PM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000	<b>Complainant Information</b> Name: _____ Email: _____ Address: _____ City, County: _____ Zip: _____ State: _____ Tel. No.: _____ Return call requested: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Directions to Source: Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

**Problem-description:** Complainant stated: "While off of work for the day, I was doing yard work for a few hours and there was a medium/strong smell of asphalt. After coming inside and eating lunch, I sat by the window and the wind was blowing the odor into the house. I immediately recognized it as the smell of asphalt/petroleum. The day is about 80 degrees light wind, some clouds."

**Problem-timetable:** October 8, 2018. The smell started around 12:30 - it is now 2:20 and still there. I am not sure when it will stop.

**Investigating Inspector:** Gopi Ramanathan

**Investigation Findings:** Facility was contacted. Facility stated "On October 8<sup>th</sup>, 2018, Monday, No Local Paving. 2256 Tons of HMA was produced between the hours of 5:30 AM and 3:30 PM. Plant ran without any issues; baghouse temperatures & pressure readings were normal."

Facility was in operation on October 8<sup>th</sup>, 2018, Monday, during the time frame, mentioned in the complaint. Production data from the facility was reviewed. Facility made N50 State Surface around 12 noon and 2:00 PM. Then they switched to N70 State surface and it was produced between 2:00 PM and 3:12 PM. HMA production for the day finished at 3:12 PM.

**10/8/2018 at 12:48 PM:** 6-minute average production readings indicated the following:

Facility was making N50 State Surface Asphalt at the rate of 255 TPH. BH Inlet: 288°F; BH Outlet: 251°F; BH Pressure: 2.038" W; Blue Smoke Press: 2.257" W; Silo Filling: Silo #4; AC Content: 6.1%  
Virgin rate (wet): 172.09 tph; RAP rate (wet): 82.8 tph; Moisture: 5.1 %

**10/8/2018 at 2:30 PM (14:30:35):** 6-minute average production readings indicated the following:

Facility was making N70 State Surface Asphalt at the rate of 256 TPH. BH Inlet: 286°F; BH Outlet: 251°F; BH Pressure: 1.962" W; Blue Smoke Press: 1.723" W; Silo Filling: Silo #5; AC Content: 5.9%  
Virgin rate (wet): 172.77 tph; RAP rate (wet): 87.69 tph; Moisture: 5.4 %

Intermittent 6-minute average readings were checked. Baghouse temperature, pressure drop reading and moisture content of the mixture were within range. Based on the data the site operations were normal. So, it is not possible to definitively determine that the site was or wasn't an odor nuisance at that time. Production data from the facility is attached.

Complainant Contacted: Yes ☒ No ☐ Date: \_\_\_\_\_

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☐ Tracking ☒ VN Recommended ☐

Referred to: N/A

**SIGNATURES**

Inspector Signature:		Date:	
Supervisory Approval:		Date:	



Wednesday 10/10/2018 12:38:12 PM

BOA ID #: 031600QKI  
Site/Facility Name: MAT Asphalt LLC.,  
Category: Docuware Code#1

<b>Illinois Environmental Protection Agency</b> <b>Bureau of Air</b> <b>Complaint/Incident Record</b>	Complaint No.: A2018-1008-002 ID No.: 031600QKI Alternate ID No.: None Received by: EPA.Pollution.Complaints Date: October 8, 2018 Time: 3:33 PM Received Via: <input type="checkbox"/> Phone <input type="checkbox"/> Mail <input type="checkbox"/> USEPA <input type="checkbox"/> BOL <input type="checkbox"/> BOW <input type="checkbox"/> OER <input checked="" type="checkbox"/> Other: Email
<b>Suspect Source Information</b> Name: MAT Asphalt, LLC. Address: 2055 West Pershing Avenue City, County: Chicago, Cook State, Zip: IL, 60609 Tel. No.: 773-577-7000	<b>Complainant Information</b> Name: _____ Email: _____ Address: _____ City, County: _____ Zip: State: _____ Tel. No.: _____ Return call requested: <input type="checkbox"/> Yes <input type="checkbox"/> No

Directions to Source: Type of Complaint/Incident: Odor ☒ Open Burning ☐ Fugitive Dust ☐ Asbestos ☐ Other ☐ Noise

**Problem-description:** Complainant's statement: "Oct. 8, approximately 1:00pm- 3:00 pm. There is a strong petroleum-based odor, smells of fresh asphalt, tar substance. The smell is right across from McKinley Park and gets strong as you get closer to Pershing Road side, where MAT Asphalt is located. I went indoors and closed windows to keep from smell out of the house."

**Problem-timetable:** Oct 8, 2018 at 1:00pm- 3:00 pm. That's when I noticed the smell. I had been working from home and went outside for the first time to run errands. I returned home around 3:00pm and the smell was still strong.

**Investigating Inspector:** Gopi Ramanathan

**Investigation Findings:** Facility was contacted. Facility stated "On October 8<sup>th</sup>, 2018, Monday, No Local Paving. 2256 Tons of HMA was produced between the hours of 5:30 AM and 3:30 PM. Plant ran without any issues; baghouse temperatures & pressure readings were normal."

Production data from the facility was reviewed. N50 State Surface was being produced around 12 noon and 2:00 PM and then N70 State surface was produced between 2:00 PM and 3:12 PM. HMA production for the day finished at 3:12 PM.

**10/8/2018 at 12:48 PM:** 6-minute average production readings indicated the following:

Facility was making N50 State Surface Asphalt at the rate of 255 TPH. BH Inlet: 288°F; BH Outlet: 251°F; BH Pressure: 2.038" W; Blue Smoke Press: 2.257" W; Silo Filling: Silo #4; AC Content: 6.1%  
Virgin rate (wet): 172.09 tph; RAP rate (wet): 82.8 tph; Moisture: 5.1 %

**10/8/2018 at 2:30 PM (14:30:35):** 6-minute average production readings indicated the following:

Facility was making N70 State Surface Asphalt at the rate of 256 TPH. BH Inlet: 286°F; BH Outlet: 251°F; BH Pressure: 1.962" W; Blue Smoke Press: 1.723" W; Silo Filling: Silo #5; AC Content: 5.9%  
Virgin rate (wet): 172.77 tph; RAP rate (wet): 87.69 tph; Moisture: 5.4 %

Intermittent 6-minute average readings were checked. Baghouse temperature, pressure drop reading and moisture content of the mixture were within range. Based on the data the site operations were normal. So, it is not possible to definitively determine that the site was or wasn't an odor nuisance at that time.

Complainant Contacted: Yes ☐ No ☒ Date \_\_\_\_\_

USEPA Contacted: Yes ☐ NA ☒ Name \_\_\_\_\_ Date \_\_\_\_\_

Final Disposition: Tier 1 Report ☐ NFA ☒ Tracking ☐ VN Recommended ☐

Referred to: N/A

#### SIGNATURES

Inspector Signature:		Date:	
Supervisory Approval:		Date:	

12/14/18

3:34:20 PM

ID # 0131600QKI  
MAT Asphalt Company  
Docuware Code: A01

**Illinois Environmental Protection Agency  
Bureau of Air  
Complaint Record**

**GENERAL INFORMATION**

Complaint ID #:	A2018-1018-003	IEPA ID #:	031600QKI
(Other) ID #:	N/A	# of Complaints Represented:	1
Received by:	EPA.Pollution.Complaints	Received from:	Complainant
Date:	10/18/2018	Time:	1:08 PM

**RECEIVED VIA**

<input type="checkbox"/> Phone	<input checked="" type="checkbox"/> Email	<input type="checkbox"/> Mail	<input checked="" type="checkbox"/> Online Complaint Form
<input type="checkbox"/> BOL	<input type="checkbox"/> BOW	<input type="checkbox"/> OER	<input type="checkbox"/> USEPA
<input type="checkbox"/> OTHER:			

**COMPLAINANT INFORMATION**

Name:	
Address:	
City:	
State:	
ZIP Code:	
Phone #:	
County:	
Email:	
Return Call Requested:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

**SUSPECT SOURCE INFORMATION**

Name:	MAT Asphalt Company
Contact Person:	Joseph Haughey, Plant Manager
Address:	2055 West Pershing Road,
City:	Chicago
State:	Illinois
ZIP Code:	60609
County:	Cook
Phone #:	773-577-7000
Email:	jhaughey@matasphalt.com

**DIRECTIONS TO SOURCE**

The facility is located at the intersection of Pershing road ( 39<sup>th</sup> Street) and Damen Avenue.

**CONTACT AND FINAL DISPOSITION**

Complainant Contacted:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Date:	12/14/2018
USEPA Contacted:	<input type="checkbox"/> YES <input type="checkbox"/> NO	Representative:	N/A
Final Disposition:	<input type="checkbox"/> GIR Generated <input checked="" type="checkbox"/> No Further Action (NFA) <input type="checkbox"/> Tracking <input type="checkbox"/> VN Recommended <input type="checkbox"/> REFERRRED:		

**COMPLAINT TYPE / CATEGORY**

<input checked="" type="checkbox"/> Odor	<input type="checkbox"/> Open Burning	<input type="checkbox"/> Fugitive Dust	<input type="checkbox"/> Asbestos
<input type="checkbox"/> OTHER:			

**COMPLAINT DESCRIPTION**

Complaint ID#: A2018-1018-003

Complainant stated: "My private property smelled strongly of petroleum/asphalt this morning at around 9a. The smell was faintly present by my front door and was very strong upon walking outside to go to work."

"This company has demonstrated a consistent pattern of denial in producing noxious odors, despite the fact that these odors were not present in this neighborhood prior to the company opening earlier this year. I have

previously contacted the IEPA in regard to this nuisance odor and was contacted by an employee of the agency. The odors have persisted since that contact. My complaint has therefore not been resolved."

Problem time table: I noticed this smell at 9 AM and it continued as I left to go to work at 9:30 AM. I have been logging odor nuisance complaints with an IEPA provided log that I am tracking over time; however, the odor was especially foul today, prompting this specific odor nuisance complaint.

Investigating Inspector: Gopi Ramanathan

### INVESTIGATION FINDINGS

On October 18<sup>th</sup>, 2018, Thursday, the facility was in operation. Facility was contacted. Plant Manager stated "On October 18<sup>th</sup>, 2018, Thursday, the facility was in operation. There was no local paving in the area. It was a normal production day and the facility produced 1313.6 Tons of HMA (Hot Mix Asphalt) between the hours of 4:51 AM and 10:51 AM. It was a short day. Plant ran without any issues; baghouse temperatures & pressure readings were normal. The facility was also doing the load out of product in the silos." Facility was requested to provide production record for that date.

10/18/2018 at 9:03 AM: 6-minute average production readings indicated the following:

Facility was making N50 4.75 Poly-sand Mix Surface Asphalt at the rate of 216 TPH. BH Inlet: 276°F; BH Outlet: 237°F; BH Pressure: 1.716" W; Blue Smoke Press: 2.669" W; Silo Filling: Silo #3; AC Content: 8.2 %  
Virgin rate (wet): 146.59 TPH; RAP rate (wet): 60.25 TPH; Moisture: 5.1 %

10/18/2018 at 9:21 AM: 6-minute average production readings indicated the following:

Facility was making N70 SHC Surface Asphalt at the rate of 266 TPH. BH Inlet: 267°F; BH Outlet: 231°F; BH Pressure: 1.937" W; Blue Smoke Press: 1.638" W; Silo Filling: Silo #4; AC Content: 5.8 %  
Virgin rate (wet): 159.85 TPH; RAP rate (wet): 105.35 TPH; Moisture: 4.4 %

Intermittent 6-minute average readings were checked. Baghouse temperature, pressure drop reading and moisture content of the mixture were within range. Based on the data the site operations were normal. So, it is not possible to definitively determine that the site was or wasn't an odor nuisance at that time. Production data from the facility is attached.

This complaint will be closed but the situation monitored/tracked and if further complaints are received additional follow up conducted.

### SIGNATURE

RECORD CERTIFICATION:



12/14/18 3:28:07 PM

ID # 0131600QKI  
MAT Asphalt Company  
Docuware Code: A01Illinois Environmental Protection Agency  
Bureau of Air  
**Complaint Record****GENERAL INFORMATION**

Complaint ID #:	A2018-1020-001	IEPA ID #:	031600QKI
(Other) ID #:	N/A	# of Complaints Represented:	1
Received by:	EPA.Pollution.Complaints	Received from:	Complainant
Date:	10/20/2018	Time:	8:05 PM

**RECEIVED VIA**

☐ Phone ☒ Email ☐ Mail ☒ Online Complaint Form

☐ BOL ☐ BOW ☐ OER ☐ USEPA

☐ OTHER: \_\_\_\_\_

**COMPLAINANT INFORMATION**

Name:	_____
Address:	_____
City:	_____
State:	_____
ZIP Code:	_____
Phone #:	_____
County:	_____
Email:	_____
Return Call Requested:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

**SUSPECT SOURCE INFORMATION**

Name:	MAT Asphalt Company
Contact Person:	Joseph Haughey, Plant Manager
Address:	2055 West Pershing Road,
City:	Chicago
State:	Illinois
ZIP Code:	60609
County:	Cook
Phone #:	773-577-7000
Email:	jhaughey@matasphalt.com

**DIRECTIONS TO SOURCE**

The facility is located at the intersection of Pershing road ( 39<sup>th</sup> Street) and Damen Avenue.

**CONTACT AND FINAL DISPOSITION**

Complainant Contacted:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Date:	12/14/2018
USEPA Contacted:	<input type="checkbox"/> YES <input type="checkbox"/> NO	Representative:	N/A
Final Disposition:	<input type="checkbox"/> GIR Generated <input checked="" type="checkbox"/> No Further Action (NFA) <input type="checkbox"/> Tracking <input type="checkbox"/> VN Recommended <input type="checkbox"/> REFERRED: _____		

**COMPLAINT TYPE / CATEGORY**

☒ Odor ☐ Open Burning ☐ Fugitive Dust ☐ Asbestos

☐ OTHER: \_\_\_\_\_

**COMPLAINT DESCRIPTION**

Complaint ID#: A2018-1020-001

Complainant stated: "This is third time I've been awakened around 3 am to the STRONG odor of asphalt. It makes my eyes water, I can taste it and do not return to sleep. The new owners claim they have state of the art pollution controls. No, they don't. It's unconscionable that this plant was even allowed to be built across the street from a densely populated neighborhood in the inner city of Chicago."

Problem time table: October 20 at 3 am. This is just the first time I'm reporting but it's happened two other times in last two months at same time of the morning.

Investigating Inspector: Gopi Ramanathan

### INVESTIGATION FINDINGS

Complainant indicated problem time table as "October 20<sup>th</sup> 3 AM." Author contacted the facility to find out if there were any malfunctions at the facility on that day. There were none.

Plant Manager stated "On October 20<sup>nd</sup>, 2018, Saturday, No Local Paving. No HMA (Hot Mix Asphalt) production that day. Nobody was at the plant at 3 AM. Plant was closed that day."

The plant was closed and no activity at the site at 3 AM on October 20<sup>th</sup>, 2018. Since the facility was not in operation it is not possible to determine that the site was or wasn't an odor nuisance at that time. This complaint will be closed but the situation monitored/tracked.

### SIGNATURE

RECORD CERTIFICATION:

A handwritten signature in black ink, appearing to read "Myra S", is written over a horizontal line.

12/14/18 1:44:11 PM

ID # 0131600QKI  
MAT Asphalt Company  
Docuware Code: A01Illinois Environmental Protection Agency  
Bureau of Air  
**Complaint Record****GENERAL INFORMATION**

Complaint ID #:	A2018-1022-002	IEPA ID #:	031600QKI
(Other) ID #:	N/A	# of Complaints Represented:	1
Received by:	EPA.Pollution.Complaints	Received from:	Complainant
Date:	10/19/2018	Time:	10:09 PM

**RECEIVED VIA**

<input type="checkbox"/> Phone	<input checked="" type="checkbox"/> Email	<input type="checkbox"/> Mail	<input checked="" type="checkbox"/> Online Complaint Form
<input type="checkbox"/> BOL	<input type="checkbox"/> BOW	<input type="checkbox"/> OER	<input type="checkbox"/> USEPA
<input type="checkbox"/> OTHER:			

**COMPLAINANT INFORMATION**

Name:	
Address:	
City:	
State:	
ZIP Code:	
Phone #:	
County:	
Email:	
Return Call Requested:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

**SUSPECT SOURCE INFORMATION**

Name:	MAT Asphalt Company
Contact Person:	Joseph Haughey, Plant Manager
Address:	2055 West Pershing Road,
City:	Chicago
State:	Illinois
ZIP Code:	60609
County:	Cook
Phone #:	773-577-7000
Email:	jhaughey@matasphalt.com

**DIRECTIONS TO SOURCE**

The facility is located at the intersection of Pershing road ( 39<sup>th</sup> Street) and Damen Avenue.

**CONTACT AND FINAL DISPOSITION**

Complainant Contacted:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Date:	12/14/2018
USEPA Contacted:	<input type="checkbox"/> YES <input type="checkbox"/> NO	Representative:	N/A
Final Disposition:	<input type="checkbox"/> GIR Generated <input checked="" type="checkbox"/> No Further Action (NFA) <input type="checkbox"/> Tracking <input type="checkbox"/> VN Recommended <input type="checkbox"/> REFERRRED:		

**COMPLAINT TYPE / CATEGORY**

<input checked="" type="checkbox"/> Odor	<input type="checkbox"/> Open Burning	<input type="checkbox"/> Fugitive Dust	<input type="checkbox"/> Asbestos
<input type="checkbox"/> OTHER:			

**COMPLAINT DESCRIPTION**

Complaint ID#: A2018-1022-002

Complainant stated: "Ever since this "factory" was opened it has spewed a toxic stench to the point of me gagging and triggering . . . . We as a community despite living in a big city are used to our tree lined streets and allowing our kids to play outside when its warm. How can a parent sit and mind children when they're outside when . . . . How can we as WORKING-CLASS FAMILIES have our windows open when the weather is nice enough in the very few months of pleasant weather saving



energy on AC when one is gagging in their sleep from these fumes. Please look into this STAT. We were duped by our alderman when we were presented with the "benefits" of this plant when it just benefited his pocket." Problem time table: Summer, 2018.

Investigating Inspector: Gopi Ramanathan

### INVESTIGATION FINDINGS

Complainant indicated problem time table as "Summer 2018". There were no specifics given on dates and times. [REDACTED] expressed [REDACTED] concerns due to this facility that started producing Hot Mix Asphalt in their neighborhood. This Complaint was entered on October 19<sup>th</sup>, 2018. Author contacted the facility to find out if there were any notable events or malfunctions at the facility on that day. There were none.

Plant Manager stated "On October 19<sup>th</sup>, 2018, Friday, No Local Paving. It was a relatively short day. The facility produced 1434.2 Tons of HMA (Hot Mix Asphalt) between the hours of 6:18 AM and 11:39 AM. Plant production ran without any issues; baghouse temperatures & pressure readings were normal." Facility was requested to provide production record for that date.

10/19/2018 at 8:39 AM: 6-minute average production readings indicated the following:

Facility was making N50 State Surface Asphalt at the rate of 262 TPH. BH Inlet: 276°F; BH Outlet: 228°F;

BH Pressure: 1.951" W; Blue Smoke Press: 1.499" W; Silo Filling: Silo #1; AC Content: 6.1%.

Virgin rate (wet): 198.36 TPH; RAP rate (wet): 89.51 TPH; Moisture: 4.6 %

Intermittent 6-minute average readings were checked. Baghouse temperature, pressure drop reading and moisture content of the mixture were within range. Based on the data the site operations were normal. So, it is not possible to definitively determine that the site was or wasn't an odor nuisance at that time. Production data from the facility is attached.

Complainant indicated problem time table as "Summer 2018". This is too general, and no specifics given on the dates and times. This complaint will be closed but the situation monitored/tracked and if further complaints are received additional follow up conducted.

### SIGNATURE

RECORD CERTIFICATION:





12/14/18 12:01:07 PM

ID # 0131600QKI  
MAT Asphalt Company  
Docuware Code: A01Illinois Environmental Protection Agency  
Bureau of Air  
**Complaint Record****GENERAL INFORMATION**

Complaint ID #:	A2018-1030-003	IEPA ID #:	031600QKI
(Other) ID #:	N/A	# of Complaints Represented:	1
Received by:	EPA.Pollution.Complaints	Received from:	Complainant
Date:	10/30/2018	Time:	1:19 PM

**RECEIVED VIA**

<input type="checkbox"/> Phone	<input checked="" type="checkbox"/> Email	<input type="checkbox"/> Mail	<input checked="" type="checkbox"/> Online Complaint Form
<input type="checkbox"/> BOL	<input type="checkbox"/> BOW	<input type="checkbox"/> OER	<input type="checkbox"/> USEPA
<input type="checkbox"/> OTHER:			

**COMPLAINANT INFORMATION**

Name:	
Address:	
City:	
State:	
ZIP Code:	
Phone #:	
County:	
Email:	
Return Call Requested:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

**SUSPECT SOURCE INFORMATION**

Name:	MAT Asphalt Company
Contact Person:	Joseph Haughey, Plant Manager
Address:	2055 West Pershing Road,
City:	Chicago
State:	Illinois
ZIP Code:	60609
County:	Cook
Phone #:	773-577-7000
Email:	jhaughey@matasphalt.com

**DIRECTIONS TO SOURCE**

The facility is located at the intersection of Pershing road ( 39<sup>th</sup> Street) and Damen Avenue.

**CONTACT AND FINAL DISPOSITION**

Complainant Contacted:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Date:	12/14/2018
USEPA Contacted:	<input type="checkbox"/> YES <input type="checkbox"/> NO	Representative:	N/A
Final Disposition:	<input type="checkbox"/> GIR Generated <input checked="" type="checkbox"/> No Further Action (NFA) <input type="checkbox"/> Tracking <input type="checkbox"/> VN Recommended <input type="checkbox"/> REFERRRED:		

**COMPLAINT TYPE / CATEGORY**

<input checked="" type="checkbox"/> Odor	<input type="checkbox"/> Open Burning	<input type="checkbox"/> Fugitive Dust	<input type="checkbox"/> Asbestos
<input type="checkbox"/> OTHER:			

**COMPLAINT DESCRIPTION**

Complaint ID#: A2018-1030-003

Complainant stated: "On Tuesday October 30<sup>th</sup>, 2018 at approximately 1:00 pm While walking along McKinley Park first south bound and Damen Ave, then westbound on Pershing Rd, as I approached the MAT Asphalt company I was hit with a terrible petroleum or tar smell. It immediately caused a nauseating reaction in the pit of my stomach and left me light headed. street."

Problem time table: Tuesday October 30th 2018 at approximately 1:00 pm .

Investigating Inspector: Gopi Ramanathan

### INVESTIGATION FINDINGS

On October 30<sup>th</sup>, 2018, Tuesday, the facility was in operation. Facility was contacted. Plant Manager stated "On October 30<sup>th</sup>, 2018, Tuesday, the facility was in operation. There was no local paving in the area. It was a normal production day and the facility produced 2563 Tons of HMA (Hot Mix Asphalt) between the hours of 5:16 AM and 4:28 PM. Plant ran without any issues; baghouse temperatures & pressure readings were normal. However, there was no Hot Mix Asphalt (HMA) production between 12:58 PM and 1:58 PM. Facility stopped producing HMA at 12:58 PM (6-minute average data given below) to switch production to make a small batch of Green patch surface HMA and was not making HMA at time of the complaint. The facility was doing the load out of product in the silos." Facility was requested to provide production record for that date.

10/30/2018 at 12:58 PM: 6-minute average production readings indicated the following:

Facility was making N70 State Surface Asphalt at the rate of 317 TPH. BH Inlet: 272°F; BH Outlet: 238°F; BH Pressure: 1.728" W; Blue Smoke Press: 3.156" W; Silo Filling: Silo #3; AC Content: 6.0 %  
Virgin rate (wet): 1.18 TPH; RAP rate (wet): 107 TPH; Moisture: 0 %. But stopped production to switch to a different product called Green Patch.

10/30/2018 at 1:58 PM: 6-minute average production readings indicated the following:

Facility was making Green Patch Surface Asphalt at the rate of 240 TPH. BH Inlet: 305°F; BH Outlet: 226°F; BH Pressure: 1.777" W; Blue Smoke Press: 1.737" W; Silo Filling: Silo #1; AC Content: 4.2 %  
Virgin rate (wet): 193.19 TPH; RAP rate (wet): 40.19 TPH; Moisture: 0 %

The facility was not making Hot Mix Asphalt at the time of the complaint. Intermittent 6-minute average readings were checked. Baghouse temperature, pressure drop reading and moisture content of the mixture were within range. Based on the data the site operations were normal. So, it is not possible to definitively determine that the site was or wasn't an odor nuisance at that time. Production data from the facility is attached.

The facility was not making Hot Mix Asphalt at the time of the complaint. This complaint will be closed but the situation monitored/tracked and if further complaints are received additional follow up conducted.

### SIGNATURE

RECORD CERTIFICATION:



12/13/18

1:48:14 PM

ID # 0131600QKI  
MAT Asphalt Company  
Docuware Code: A01

Illinois Environmental Protection Agency  
Bureau of Air  
Complaint Record

**GENERAL INFORMATION**

Complaint ID #:	A2018-1105-003; A2018-1105-001	IEPA ID #:	031600QKI
(Other) ID #:		# of Complaints Represented:	02
Received by:	EPA.Pollution.Complaints	Received from:	Complainants
Date:	11/05/2018	Time:	Entered at different times (Morning hours)
<b>RECEIVED VIA</b>			
<input type="checkbox"/> Phone	<input checked="" type="checkbox"/> Email	<input type="checkbox"/> Mail	<input checked="" type="checkbox"/> Online Complaint Form
<input type="checkbox"/> BOL	<input type="checkbox"/> BOW	<input type="checkbox"/> OER	<input type="checkbox"/> USEPA
<input type="checkbox"/> OTHER:			

**COMPLAINANTS INFORMATION****SUSPECT SOURCE INFORMATION**

Name:		Name:	MAT Asphalt Company
Address:		Contact Person:	Joseph Haughey, Plant Manager
City:		Address:	2055 West Pershing Road,
State:		City:	Chicago
ZIP Code:		State:	Illinois
Phone #:		ZIP Code:	60609
County:		County:	Cook
Email:		Phone #:	773-577-7000
Return Call Requested:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Email:	jhaughey@matasphalt.com

**DIRECTIONS TO SOURCE**

The facility is located at the intersection of Pershing road ( 39<sup>th</sup> Street) and Damen Avenue.

**CONTACT AND FINAL DISPOSITION**

Complainant Contacted:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Date:	12/13/2018
USEPA Contacted:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Representative:	N/A
Final Disposition:	<input type="checkbox"/> GIR Generated <input type="checkbox"/> VN Recommended	<input type="checkbox"/> No Further Action (NFA) <input type="checkbox"/> REFERRRED:	<input checked="" type="checkbox"/> Tracking

**COMPLAINT TYPE / CATEGORY**

<input checked="" type="checkbox"/> Odor	<input type="checkbox"/> Open Burning	<input type="checkbox"/> Fugitive Dust	<input type="checkbox"/> Asbestos
<input type="checkbox"/> OTHER:			

**COMPLAINT DESCRIPTION**

**Complaint ID#: A2018-1105-003**

Complainant stated: "The stench of asphalt was enormous, and I could smell it the moment I left my house and walked [REDACTED] morning (11/5) at 8:15 am. [REDACTED] said [REDACTED] thought it smelled terrible too."

Problem time table: This morning.

**Complaint ID#: A2018-1105-001**

Complainant stated: "Noticed a strong burning oil smell outside this morning. It was persistent and did not go away. Monday November 5 at 7:30 am."

One previous odor complaint ID# A2018-0913-003, was filed by the same complainant on the same source.

Investigating Inspector: Gopi Ramanathan

**INVESTIGATION FINDINGS**

On November 5<sup>th</sup>, 2018, the facility was in operation and was producing Asphalt at the times the complaints were filed. Facility was contacted. Plant Manager stated "On November 5th, 2018, Monday, No Local Paving. 590.5 Tons of HMA was produced between the hours of 5:06 AM and 9:00 AM. Plant ran without any issues; baghouse temperatures & pressure readings were normal." Facility was requested to provide production record for that date.

**11/5/2018 at 7:36 AM: 6-minute average production readings indicated the following:**

Facility was making N50 4.75MM Asphalt at the rate of 189 TPH. BH Inlet: 281°F; BH Outlet: 238°F; BH Pressure: 1.893" W; Blue Smoke Press: 2.712" W; Silo Filling: Silo #4; AC Content: 8.2%  
Virgin rate (wet): 137.56 TPH; RAP rate (wet): 52.76 TPH; Moisture: 5.8 %

**11/5/2018 at 8:12 AM: 6-minute average production readings indicated the following:**

Facility was making N50 4.75MM Asphalt at the rate of 197 TPH. BH Inlet: 272°F; BH Outlet: 235°F; BH Pressure: 1.919" W; Blue Smoke Press: 2.449" W; Silo Filling: Silo #4; AC Content: 8.2%  
Virgin rate (wet): 136.62 TPH; RAP rate (wet): 53.03 TPH; Moisture: 5.8 %

Intermittent 6-minute average readings were checked. Baggouse temperature, pressure drop reading and moisture content of the mixture were within range. Based on the data the site operations were normal. So, it is not possible to definitively determine that the site was or wasn't an odor nuisance at that time. Production data from the facility is attached.

The complaints under this record will be closed but the situation monitored/tracked and if further complaints are received additional follow up conducted.

**SIGNATURE**

RECORD CERTIFICATION:



12/14/18 9:06:30 AM

ID # 0131600QKI  
MAT Asphalt Company  
Docuware Code: A01

Illinois Environmental Protection Agency  
Bureau of Air  
**Complaint Record**

**GENERAL INFORMATION**

Complaint ID #:	A2018-1124-001	IEPA ID #:	031600QKI
(Other) ID #:	N/A	# of Complaints Represented:	1
Received by:	EPA.Pollution.Complaints	Received from:	Complainant
Date:	11/24/2018	Time:	8:39 AM

**RECEIVED VIA**

<input type="checkbox"/> Phone	<input checked="" type="checkbox"/> Email	<input type="checkbox"/> Mail	<input checked="" type="checkbox"/> Online Complaint Form
<input type="checkbox"/> BOL	<input type="checkbox"/> BOW	<input type="checkbox"/> OER	<input type="checkbox"/> USEPA
<input type="checkbox"/> OTHER:			

**COMPLAINANT INFORMATION**

Name:	
Address:	
City:	
State:	
ZIP Code:	
Phone #:	
County:	
Email:	
Return Call Requested:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

**SUSPECT SOURCE INFORMATION**

Name:	MAT Asphalt Company
Contact Person:	Joseph Haughey, Plant Manager
Address:	2055 West Pershing Road,
City:	Chicago
State:	Illinois
ZIP Code:	60609
County:	Cook
Phone #:	773-577-7000
Email:	jhaughey@matasphalt.com

**DIRECTIONS TO SOURCE**

The facility is located at the intersection of Pershing road ( 39<sup>th</sup> Street) and Damen Avenue.

**CONTACT AND FINAL DISPOSITION**

Complainant Contacted:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Date:	12/13/2018
USEPA Contacted:	<input type="checkbox"/> YES <input type="checkbox"/> NO	Representative:	N/A
Final Disposition:	<input type="checkbox"/> GIR Generated <input checked="" type="checkbox"/> No Further Action (NFA) <input type="checkbox"/> Tracking <input type="checkbox"/> VN Recommended <input type="checkbox"/> REFERRRED:		

**COMPLAINT TYPE / CATEGORY**

<input checked="" type="checkbox"/> Odor	<input type="checkbox"/> Open Burning	<input type="checkbox"/> Fugitive Dust	<input type="checkbox"/> Asbestos
<input type="checkbox"/> OTHER:			

**COMPLAINT DESCRIPTION**

Complaint ID#: A2018-1124-001

Complainant stated: "The air smells like fresh asphalt. There is a strong odor of petroleum, like driving through a section of road as it's being paved. The local air monitor by the plant has an AQI reading over 100."

Problem time table: 8:20am, Saturday Nov 24th, 2018

Investigating Inspector: Gopi Ramanathan

### INVESTIGATION FINDINGS

On November 24<sup>th</sup>, 2018, Saturday, the facility was in operation and was producing Asphalt at 8:20 AM, the time of the complaint. Facility was contacted. Plant Manager stated "On November 24<sup>th</sup>, 2018, Saturday, the facility was in operation. There was no local paving in the area. The facility produced 1331.6 Tons of HMA (Hot Mix Asphalt) between the hours of 5:55 AM and 1:15 PM. Plant ran without any issues; baghouse temperatures & pressure readings were normal." Facility was requested to provide production record for that date.

11/24/2018 at 8:15 AM: 6-minute average production readings indicated the following:

Facility was making N70 State Surface Asphalt at the rate of 262 TPH. BH Inlet: 280°F; BH Outlet: 232°F; BH Pressure: 4.2" W; Blue Smoke Press: 0.144" W; Silo Filling: Silo #1; AC Content: 5.8 %  
Virgin rate (wet): 152.39 TPH; RAP rate (wet): 108.28 TPH; Moisture: 4.5 %

11/24/2018 at 8:33 AM: 6-minute average production readings indicated the following:

Facility was making N70 State Surface Asphalt at the rate of 247 TPH. BH Inlet: 280°F; BH Outlet: 232°F; BH Pressure: 4.101" W; Blue Smoke Press: 0.311" W; Silo Filling: Silo #1; AC Content: 5.8 %  
Virgin rate (wet): 157.11 TPH; RAP rate (wet): 103.66 TPH; Moisture: 4.5 %

Intermittent 6-minute average readings were checked. Baghouse temperature, pressure drop reading and moisture content of the mixture were within range. Based on the data the site operations were normal. So, it is not possible to definitively determine that the site was or wasn't an odor nuisance at that time. Production data from the facility is attached.

This complaint will be closed but the situation monitored/tracked and if further complaints are received additional follow up conducted.

### SIGNATURE

RECORD CERTIFICATION:





1/18/2019 4:35:44 PM

ID # 0131600QKI  
MAT Asphalt Company  
Docuware Code: A01Illinois Environmental Protection Agency  
Bureau of Air  
**Complaint Record****GENERAL INFORMATION**

Complaint ID #:	A2018-1207-002	IEPA ID #:	031600QKI
(Other) ID #:	N/A	# of Complaints Represented:	2 (from same Complainant)
Received by:	EPA.Pollution.Complaints	Received from:	Complainant
Date:	12/07/2018	Time:	9:25 AM

**RECEIVED VIA**

<input type="checkbox"/> Phone	<input checked="" type="checkbox"/> Email	<input type="checkbox"/> Mail	<input checked="" type="checkbox"/> Online Complaint Form
<input type="checkbox"/> BOL	<input type="checkbox"/> BOW	<input type="checkbox"/> OER	<input type="checkbox"/> USEPA
<input type="checkbox"/> OTHER:			

**COMPLAINANT INFORMATION**

Name:	
Address:	
City:	
State:	
ZIP Code:	
Phone #:	
County:	
Email:	
Return Call Requested:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

**SUSPECT SOURCE INFORMATION**

Name:	MAT Asphalt Company
Contact Person:	Joseph Haughey, Plant Manager
Address:	2055 West Pershing Road,
City:	Chicago
State:	Illinois
ZIP Code:	60609
County:	Cook
Phone #:	773-577-7000
Email:	jhaughey@matasphalt.com

**DIRECTIONS TO SOURCE**The facility is located at the intersection of Pershing road ( 39<sup>th</sup> Street) and Damen Avenue.**CONTACT AND FINAL DISPOSITION**

Complainant Contacted:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Date:	1/18/2018
USEPA Contacted:	<input type="checkbox"/> YES <input type="checkbox"/> NO	Representative:	N/A
Final Disposition:	<input type="checkbox"/> GIR Generated <input checked="" type="checkbox"/> No Further Action (NFA) <input type="checkbox"/> Tracking <input type="checkbox"/> VN Recommended <input type="checkbox"/> REFERRRED:		

**COMPLAINT TYPE / CATEGORY**

<input checked="" type="checkbox"/> Odor	<input type="checkbox"/> Open Burning	<input type="checkbox"/> Fugitive Dust	<input type="checkbox"/> Asbestos
<input type="checkbox"/> OTHER:			

**COMPLAINT DESCRIPTION**

Complaint ID#: A2018-1207-002 (Two complaints filed by the same complainant on Dec 7<sup>th</sup> and Dec 13<sup>th</sup>, 2018)

Dec 13<sup>th</sup>, 2018 Complainant stated: "Driving to work I was at the corner of S 38th street and Damen (directly across the street from McKinley Park) and I could see a very big cloud of smoke coming from MAT asphalt through the trees and above the trees. It was coming out very strong and thick. The weather was about 35 degrees F, no clouds, and no wind. This was at 7:55am. I could not take a picture as I was driving."

**Problem Timetable:** This occurred on December 13, 2018 at 7:55am

Dec 7<sup>th</sup>, 2018 Complainant stated: "This morning at 7:57 I was driving and stopped at the corner of Damen and S 38th street across the street from McKinley Park. I saw a thick cloud of smoke coming from the MAT Asphalt plant. The smoke was well above the trees. It seemed to be coming out very strong and steady. I was not able to get a picture because I was driving. The weather was no clouds, 21 degrees F, and no wind."  
**Problem time table:** This happened on December 7, 2018 at 7:57am

Investigating Inspector: Gopi Ramanathan

### INVESTIGATION FINDINGS

On December 13<sup>th</sup>, 2018, Thursday, the facility was in operation. Facility was contacted. Plant Manager stated "On December 13<sup>th</sup>, 2018, Thursday, the facility was in operation. There was no local paving in the area. It was a normal production day and the facility produced 2556.2 Tons of HMA (Hot Mix Asphalt) between the hours of 4:48 AM and 2:28 PM. It was a big production day. Plant ran without any issues; baghouse temperatures & pressure readings were normal. " Facility was requested to provide production record for that date.

12/13/2018 at 7:54 AM: 6-minute average production readings indicated the following:

Facility was making N30 State Surface Asphalt at the rate of 264 TPH. BH Inlet: 311°F; BH Outlet: 260°F; BH Pressure: 2.208" W; Blue Smoke Press: 0.284" W; Silo Filling: Silo #1; AC Content: 6.5 %  
Virgin rate (wet): 176.04 TPH; RAP rate (wet): 67.87 TPH; Moisture: 3.9%.

On December 7<sup>th</sup>, 2018, Friday, the facility was in operation. Facility was contacted. Plant Manager stated "On December 7<sup>th</sup>, 2018, Friday, the facility was in operation. There was no local paving in the area. It was a normal production day and the facility produced 1523.8 Tons of HMA (Hot Mix Asphalt) between the hours of 5:09 AM and 12:47 PM. It was a normal production day. Plant ran without any issues; baghouse temperatures & pressure readings were normal." Facility was requested to provide production record for that date.

12/07/2018 at 7:57 AM: 6-minute average production readings indicated the following:

Facility was making N70 St. Surface Asphalt at the rate of 233 TPH. BH Inlet: 278°F; BH Outlet: 229°F; BH Pressure: 2.331" W; Blue Smoke Press: 0.572" W; Silo Filling: Silo #1; AC Content: 6.1 %  
Virgin rate (wet): 153.56 TPH; RAP rate (wet): 78.18 TPH; Moisture: 5.5 %

Intermittent 6-minute average readings were checked. Baghouse temperature, pressure drop reading and moisture content of the mixture were within range. Based on the data the site operations were normal. So, it is not possible to definitively determine that the site was or wasn't an odor nuisance at that time. Production data from the facility is attached.

This complaint will be closed but the situation monitored/tracked and if further complaints are received additional follow up conducted.

### SIGNATURE

RECORD CERTIFICATION:





1/18/2019 4:35:44 PM

ID # 0131600QKI  
MAT Asphalt Company  
Docuware Code: A01Illinois Environmental Protection Agency  
Bureau of Air  
**Complaint Record****GENERAL INFORMATION**

Complaint ID #:	A2018-1207-002	IEPA ID #:	031600QKI
(Other) ID #:	N/A	# of Complaints Represented:	2 (from same Complainant)
Received by:	EPA.Pollution.Complaints	Received from:	Complainant
Date:	12/07/2018	Time:	9:25 AM

**RECEIVED VIA**

<input type="checkbox"/> Phone	<input checked="" type="checkbox"/> Email	<input type="checkbox"/> Mail	<input checked="" type="checkbox"/> Online Complaint Form
<input type="checkbox"/> BOL	<input type="checkbox"/> BOW	<input type="checkbox"/> OER	<input type="checkbox"/> USEPA
<input type="checkbox"/> OTHER:			

**COMPLAINANT INFORMATION**

Name:	
Address:	
City:	
State:	
ZIP Code:	
Phone #:	
County:	
Email:	
Return Call Requested:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

**SUSPECT SOURCE INFORMATION**

Name:	MAT Asphalt Company
Contact Person:	Joseph Haughey, Plant Manager
Address:	2055 West Pershing Road,
City:	Chicago
State:	Illinois
ZIP Code:	60609
County:	Cook
Phone #:	773-577-7000
Email:	jhaughey@matasphalt.com

**DIRECTIONS TO SOURCE**The facility is located at the intersection of Pershing road ( 39<sup>th</sup> Street) and Damen Avenue.**CONTACT AND FINAL DISPOSITION**

Complainant Contacted:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Date:	1/18/2018
USEPA Contacted:	<input type="checkbox"/> YES <input type="checkbox"/> NO	Representative:	N/A
Final Disposition:	<input type="checkbox"/> GIR Generated <input checked="" type="checkbox"/> No Further Action (NFA) <input type="checkbox"/> Tracking <input type="checkbox"/> VN Recommended <input type="checkbox"/> REFERRRED:		

**COMPLAINT TYPE / CATEGORY**

<input checked="" type="checkbox"/> Odor	<input type="checkbox"/> Open Burning	<input type="checkbox"/> Fugitive Dust	<input type="checkbox"/> Asbestos
<input type="checkbox"/> OTHER:			

**COMPLAINT DESCRIPTION**

Complaint ID#: A2018-1207-002 (Two complaints filed by the same complainant on Dec 7<sup>th</sup> and Dec 13<sup>th</sup>, 2018)

Dec 13<sup>th</sup>, 2018 Complainant stated: "Driving to work I was at the corner of S 38th street and Damen (directly across the street from McKinley Park) and I could see a very big cloud of smoke coming from MAT asphalt through the trees and above the trees. It was coming out very strong and thick. The weather was about 35 degrees F, no clouds, and no wind. This was at 7:55am. I could not take a picture as I was driving."

**Problem Timetable:** This occurred on December 13, 2018 at 7:55am

Dec 7<sup>th</sup>, 2018 Complainant stated: "This morning at 7:57 I was driving and stopped at the corner of Damen and S 38th street across the street from McKinley Park. I saw a thick cloud of smoke coming from the MAT Asphalt plant. The smoke was well above the trees. It seemed to be coming out very strong and steady. I was not able to get a picture because I was driving. The weather was no clouds, 21 degrees F, and no wind."  
**Problem time table:** This happened on December 7, 2018 at 7:57am

Investigating Inspector: Gopi Ramanathan

### INVESTIGATION FINDINGS

On December 13<sup>th</sup>, 2018, Thursday, the facility was in operation. Facility was contacted. Plant Manager stated "On December 13<sup>th</sup>, 2018, Thursday, the facility was in operation. There was no local paving in the area. It was a normal production day and the facility produced 2556.2 Tons of HMA (Hot Mix Asphalt) between the hours of 4:48 AM and 2:28 PM. It was a big production day. Plant ran without any issues; baghouse temperatures & pressure readings were normal. " Facility was requested to provide production record for that date.

12/13/2018 at 7:54 AM: 6-minute average production readings indicated the following:

Facility was making N30 State Surface Asphalt at the rate of 264 TPH. BH Inlet: 311°F; BH Outlet: 260°F; BH Pressure: 2.208" W; Blue Smoke Press: 0.284" W; Silo Filling: Silo #1; AC Content: 6.5 %  
Virgin rate (wet): 176.04 TPH; RAP rate (wet): 67.87 TPH; Moisture: 3.9%.

On December 7<sup>th</sup>, 2018, Friday, the facility was in operation. Facility was contacted. Plant Manager stated "On December 7<sup>th</sup>, 2018, Friday, the facility was in operation. There was no local paving in the area. It was a normal production day and the facility produced 1523.8 Tons of HMA (Hot Mix Asphalt) between the hours of 5:09 AM and 12:47 PM. It was a normal production day. Plant ran without any issues; baghouse temperatures & pressure readings were normal." Facility was requested to provide production record for that date.

12/07/2018 at 7:57 AM: 6-minute average production readings indicated the following:

Facility was making N70 St. Surface Asphalt at the rate of 233 TPH. BH Inlet: 278°F; BH Outlet: 229°F; BH Pressure: 2.331" W; Blue Smoke Press: 0.572" W; Silo Filling: Silo #1; AC Content: 6.1 %  
Virgin rate (wet): 153.56 TPH; RAP rate (wet): 78.18 TPH; Moisture: 5.5 %

Intermittent 6-minute average readings were checked. Baghouse temperature, pressure drop reading and moisture content of the mixture were within range. Based on the data the site operations were normal. So, it is not possible to definitively determine that the site was or wasn't an odor nuisance at that time. Production data from the facility is attached.

This complaint will be closed but the situation monitored/tracked and if further complaints are received additional follow up conducted.

SIGNATURE

RECORD CERTIFICATION:



1/18/2019 4:35:44 PM

ID # 0131600QKI  
MAT Asphalt Company  
Docuware Code: A01Illinois Environmental Protection Agency  
Bureau of Air  
**Complaint Record****GENERAL INFORMATION**

Complaint ID #:	A2018-1207-002	IEPA ID #:	031600QKI
(Other) ID #:	N/A	# of Complaints Represented:	2 (from same Complainant)
Received by:	EPA.Pollution.Complaints	Received from:	Complainant
Date:	12/07/2018	Time:	9:25 AM

**RECEIVED VIA**

<input type="checkbox"/> Phone	<input checked="" type="checkbox"/> Email	<input type="checkbox"/> Mail	<input checked="" type="checkbox"/> Online Complaint Form
<input type="checkbox"/> BOL	<input type="checkbox"/> BOW	<input type="checkbox"/> OER	<input type="checkbox"/> USEPA
<input type="checkbox"/> OTHER:			

**COMPLAINANT INFORMATION**

Name:	
Address:	
City:	
State:	
ZIP Code:	
Phone #:	
County:	
Email:	
Return Call Requested:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

**SUSPECT SOURCE INFORMATION**

Name:	MAT Asphalt Company
Contact Person:	Joseph Haughey, Plant Manager
Address:	2055 West Pershing Road,
City:	Chicago
State:	Illinois
ZIP Code:	60609
County:	Cook
Phone #:	773-577-7000
Email:	jhaughey@matasphalt.com

**DIRECTIONS TO SOURCE**The facility is located at the intersection of Pershing road ( 39<sup>th</sup> Street) and Damen Avenue.**CONTACT AND FINAL DISPOSITION**

Complainant Contacted:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Date:	1/18/2018
USEPA Contacted:	<input type="checkbox"/> YES <input type="checkbox"/> NO	Representative:	N/A
Final Disposition:	<input type="checkbox"/> GIR Generated <input checked="" type="checkbox"/> No Further Action (NFA) <input type="checkbox"/> Tracking <input type="checkbox"/> VN Recommended <input type="checkbox"/> REFERRRED:		

**COMPLAINT TYPE / CATEGORY**

<input checked="" type="checkbox"/> Odor	<input type="checkbox"/> Open Burning	<input type="checkbox"/> Fugitive Dust	<input type="checkbox"/> Asbestos
<input type="checkbox"/> OTHER:			

**COMPLAINT DESCRIPTION**

Complaint ID#: A2018-1207-002 (Two complaints filed by the same complainant on Dec 7<sup>th</sup> and Dec 13<sup>th</sup>, 2018)

Dec 13<sup>th</sup>, 2018 Complainant stated: "Driving to work I was at the corner of S 38th street and Damen (directly across the street from McKinley Park) and I could see a very big cloud of smoke coming from MAT asphalt through the trees and above the trees. It was coming out very strong and thick. The weather was about 35 degrees F, no clouds, and no wind. This was at 7:55am. I could not take a picture as I was driving."

**Problem Timetable:** This occurred on December 13, 2018 at 7:55am

Dec 7<sup>th</sup>, 2018 Complainant stated: "This morning at 7:57 I was driving and stopped at the corner of Damen and S 38th street across the street from McKinley Park. I saw a thick cloud of smoke coming from the MAT Asphalt plant. The smoke was well above the trees. It seemed to be coming out very strong and steady. I was not able to get a picture because I was driving. The weather was no clouds, 21 degrees F, and no wind."  
**Problem time table:** This happened on December 7, 2018 at 7:57am

Investigating Inspector: Gopi Ramanathan

### INVESTIGATION FINDINGS

On December 13<sup>th</sup>, 2018, Thursday, the facility was in operation. Facility was contacted. Plant Manager stated "On December 13<sup>th</sup>, 2018, Thursday, the facility was in operation. There was no local paving in the area. It was a normal production day and the facility produced 2556.2 Tons of HMA (Hot Mix Asphalt) between the hours of 4:48 AM and 2:28 PM. It was a big production day. Plant ran without any issues; baghouse temperatures & pressure readings were normal. " Facility was requested to provide production record for that date.

12/13/2018 at 7:54 AM: 6-minute average production readings indicated the following:

Facility was making N30 State Surface Asphalt at the rate of 264 TPH. BH Inlet: 311°F; BH Outlet: 260°F; BH Pressure: 2.208" W; Blue Smoke Press: 0.284" W; Silo Filling: Silo #1; AC Content: 6.5 %  
Virgin rate (wet): 176.04 TPH; RAP rate (wet): 67.87 TPH; Moisture: 3.9%.

On December 7<sup>th</sup>, 2018, Friday, the facility was in operation. Facility was contacted. Plant Manager stated "On December 7<sup>th</sup>, 2018, Friday, the facility was in operation. There was no local paving in the area. It was a normal production day and the facility produced 1523.8 Tons of HMA (Hot Mix Asphalt) between the hours of 5:09 AM and 12:47 PM. It was a normal production day. Plant ran without any issues; baghouse temperatures & pressure readings were normal." Facility was requested to provide production record for that date.

12/07/2018 at 7:57 AM: 6-minute average production readings indicated the following:

Facility was making N70 St. Surface Asphalt at the rate of 233 TPH. BH Inlet: 278°F; BH Outlet: 229°F; BH Pressure: 2.331" W; Blue Smoke Press: 0.572" W; Silo Filling: Silo #1; AC Content: 6.1 %  
Virgin rate (wet): 153.56 TPH; RAP rate (wet): 78.18 TPH; Moisture: 5.5 %

Intermittent 6-minute average readings were checked. Baghouse temperature, pressure drop reading and moisture content of the mixture were within range. Based on the data the site operations were normal. So, it is not possible to definitively determine that the site was or wasn't an odor nuisance at that time. Production data from the facility is attached.

This complaint will be closed but the situation monitored/tracked and if further complaints are received additional follow up conducted.

### SIGNATURE

RECORD CERTIFICATION:



1-22-2019 2:40:44 PM

ID # 031600QKI  
MAT Asphalt Company  
Docuware Code: A01Illinois Environmental Protection Agency  
Bureau of Air  
**Complaint Record****GENERAL INFORMATION**

Complaint ID #:	A2018-1207-003	IEPA ID #:	031600QKI
(Other) ID #:	N/A	# of Complaints Represented:	1
Received by:	EPA.Pollution.Complaints	Received from:	Complainant
Date:	12/10/2018	Time:	9:40 PM

**RECEIVED VIA**

<input type="checkbox"/> Phone	<input checked="" type="checkbox"/> Email	<input type="checkbox"/> Mail	<input checked="" type="checkbox"/> Online Complaint Form
<input type="checkbox"/> BOL	<input type="checkbox"/> BOW	<input type="checkbox"/> OER	<input type="checkbox"/> USEPA
<input type="checkbox"/> OTHER:			

**COMPLAINANT INFORMATION**

Name:	
Address:	Unknown
City:	
State:	
ZIP Code:	
Phone #:	
County:	
Email:	
Return Call Requested:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

**SUSPECT SOURCE INFORMATION**

Name:	MAT Asphalt Company
Contact Person:	Joseph Haughey, Plant Manager
Address:	2055 West Pershing Road,
City:	Chicago
State:	Illinois
ZIP Code:	60609
County:	Cook
Phone #:	773-577-7000
Email:	jhaughey@matasphalt.com

**DIRECTIONS TO SOURCE**

The facility is located at the intersection of Pershing road ( 39<sup>th</sup> Street) and Damen Avenue.

**CONTACT AND FINAL DISPOSITION**

Complainant Contacted:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Date:	01/14/2019
USEPA Contacted:	<input type="checkbox"/> YES <input type="checkbox"/> NO	Representative:	N/A
Final Disposition:	<input type="checkbox"/> GIR Generated <input checked="" type="checkbox"/> No Further Action (NFA) <input type="checkbox"/> Tracking <input type="checkbox"/> VN Recommended <input type="checkbox"/> REFERRRED:		

**COMPLAINT TYPE / CATEGORY**

<input checked="" type="checkbox"/> Odor	<input type="checkbox"/> Open Burning	<input type="checkbox"/> Fugitive Dust	<input type="checkbox"/> Asbestos
<input type="checkbox"/> OTHER:			

**COMPLAINT DESCRIPTION**

Complaint ID#: A2018-1207-003

Complainant stated: "Constant toxic odor near McKinley Park and around my home that [REDACTED] On 12/6/18 between 3:50 PM and 4:20 PM strong emissions of contaminants, toxic substance in the air that affects [REDACTED] this happens very often since the asphalt plant opened around April 2018."

Problem time table: Between 3:50 PM and 4:20 PM, Thursday, December 6<sup>th</sup>, 2018

Investigating Inspector:	Gopi Ramanathan
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### INVESTIGATION FINDINGS

On December 6<sup>th</sup>, 2018, Thursday, the facility was in operation and was producing Asphalt during the day, the time of the complaint. Facility was contacted. Plant Manager stated "On December 6<sup>th</sup>, 2018, Thursday, the facility was in operation. There was no local paving in the area. It was a big production day. The facility produced 3379.9 Tons of HMA (Hot Mix Asphalt) between the hours of 4:37 AM and 4:08 PM. Plant ran without any issues; baghouse temperatures & pressure readings were normal." Facility was requested to provide production record for that date.

12/06/2018 at 3:50 PM (15:50:00): 6-minute average production readings indicated the following:

Facility was making N70 State Surface Asphalt at the rate of 318 TPH. BH Inlet: 293°F; BH Outlet: 249°F; BH Pressure: 2.45" W; Blue Smoke Press: 0.451" W; Silo Filling: Silo #4; AC Content: 6.0 %  
Virgin rate (wet): 217.44 TPH; RAP rate (wet): 102.39 TPH; Moisture: 5.5 %

Intermittent 6-minute average readings were checked. Baghouse temperature, pressure drop reading and moisture content of the mixture were within range. Based on the data the site operations were normal, but it was a large production day. The hourly production rate was 300 TPH. The permit allowable limit is 400 TPH. It is below the permit allowable limit. It is not possible to definitively determine that the site was or wasn't an odor nuisance at that time. Production data from the facility is attached.

This complaint will be closed but the situation monitored/tracked and if further complaints are received additional follow up conducted.

### SIGNATURE

RECORD CERTIFICATION:	
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1/18/2019 4:38:07 PM

ID # 0131600QKI  
MAT Asphalt Company  
Docuware Code: A01

Illinois Environmental Protection Agency  
Bureau of Air  
**Complaint Record**

**GENERAL INFORMATION**

Complaint ID #:	A2018-1210-008	IEPA ID #:	031600QKI
(Other) ID #:	N/A	# of Complaints Represented:	1
Received by:	EPA.Pollution.Complaints	Received from:	Complainant
Date:	12/10/2018	Time:	4:21 PM

**RECEIVED VIA**

<input type="checkbox"/> Phone	<input checked="" type="checkbox"/> Email	<input type="checkbox"/> Mail	<input checked="" type="checkbox"/> Online Complaint Form
<input type="checkbox"/> BOL	<input type="checkbox"/> BOW	<input type="checkbox"/> OER	<input type="checkbox"/> USEPA
<input type="checkbox"/> OTHER:			

**COMPLAINANT INFORMATION**

Name:	[REDACTED]
Address:	[REDACTED]
City:	[REDACTED]
State:	[REDACTED]
ZIP Code:	[REDACTED]
Phone #:	[REDACTED]
County:	[REDACTED]
Email:	[REDACTED]
Return Call Requested:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

**SUSPECT SOURCE INFORMATION**

Name:	MAT Asphalt Company
Contact Person:	Joseph Haughey, Plant Manager
Address:	2055 West Pershing Road,
City:	Chicago
State:	Illinois
ZIP Code:	60609
County:	Cook
Phone #:	773-577-7000
Email:	jhaughey@matasphalt.com

**DIRECTIONS TO SOURCE**

The facility is located at the intersection of Pershing road (39<sup>th</sup> Street) and Damen Avenue.

**CONTACT AND FINAL DISPOSITION**

Complainant Contacted:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Date:	01/18/2019
USEPA Contacted:	<input type="checkbox"/> YES <input type="checkbox"/> NO	Representative:	N/A
Final Disposition:	<input type="checkbox"/> GIR Generated <input checked="" type="checkbox"/> No Further Action (NFA) <input type="checkbox"/> Tracking <input type="checkbox"/> VN Recommended <input type="checkbox"/> REFERRRED: [REDACTED]		

**COMPLAINT TYPE / CATEGORY**

<input checked="" type="checkbox"/> Odor	<input type="checkbox"/> Open Burning	<input type="checkbox"/> Fugitive Dust	<input type="checkbox"/> Asbestos
<input type="checkbox"/> OTHER:			

**COMPLAINT DESCRIPTION**

Complaint ID#: A2018-1210-008

Complainant stated: "The asphalt plant was giving off huge plumes of smoke and the smell is terrible today. The sky is hazy and made my eyes water. I was walking home with my [REDACTED] - I live [REDACTED]"

Problem time table: 4:00 PM, Monday, December 10<sup>th</sup>, 2018

Investigating Inspector:	Gopi Ramanathan
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### INVESTIGATION FINDINGS

On December 10<sup>th</sup>, 2018, Monday, the facility was in operation and was producing Asphalt during the day, the time of the complaint. Facility was contacted. Plant Manager stated "On December 10<sup>th</sup>, 2018, Monday, the facility was in operation. There was no local paving in the area. It was a big production day. The facility produced 2431.7 Tons of HMA (Hot Mix Asphalt) between the hours of 8:29 AM and 4:17 PM. Plant ran without any issues; baghouse temperatures & pressure readings were normal." Facility was requested to provide production record for that date.

12/10/2018 at 4:05 PM (16:05:00): 6-minute average production readings indicated the following:

Facility was making N50 State Surface Asphalt at the rate of 319 TPH. BH Inlet: 323°F; BH Outlet: 271°F;

BH Pressure: 1.644" W; Blue Smoke Press: 0.168" W; Silo Filling: Silo #2; AC Content: 5.9 %

Virgin rate (wet): 219.17 TPH; RAP rate (wet): 105.58 TPH; Moisture: 5.6 %

Intermittent 6-minute average readings were checked. Baghouse temperature, pressure drop reading and moisture content of the mixture were within range. Based on the data the site operations were normal, but it was a large production day. The hourly production rate was around 300 TPH. The permit allowable limit is 400 TPH. It is below the permit allowable limit. It is not possible to definitively determine that the site was or wasn't an odor nuisance at that time. Production data from the facility is attached.

This complaint will be closed but the situation monitored/tracked and if further complaints are received additional follow up conducted.

### SIGNATURE

RECORD CERTIFICATION:	
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1/18/2019 4:31:58 PM

ID # 0131600QKI  
MAT Asphalt Company  
Docuware Code: A01

Illinois Environmental Protection Agency  
Bureau of Air  
**Complaint Record**

**GENERAL INFORMATION**

Complaint ID #:	A2018-1210-003; A2018-1210-002	IEPA ID #:	031600QKI
(Other) ID #:		# of Complaints Represented:	02
Received by:	EPA.Pollution.Complaints	Received from:	Two Complainants
Date:	12/10/2018	Time:	Entered at different times (Morning hours) 7:37 AM

**RECEIVED VIA**

<input type="checkbox"/> Phone	<input checked="" type="checkbox"/> Email	<input type="checkbox"/> Mail	<input checked="" type="checkbox"/> Online Complaint Form
<input type="checkbox"/> BOL	<input type="checkbox"/> BOW	<input type="checkbox"/> OER	<input type="checkbox"/> USEPA
<input type="checkbox"/> OTHER:			

**COMPLAINANTS INFORMATION**

Name:	
Address:	
City:	
State:	
ZIP Code:	
Phone #:	
County:	
Email:	
Return Call Requested:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

**SUSPECT SOURCE INFORMATION**

Name:	MAT Asphalt Company
Contact Person:	Joseph Haughey, Plant Manager
Address:	2055 West Pershing Road,
City:	Chicago
State:	Illinois
ZIP Code:	60609
County:	Cook
Phone #:	773-577-7000
Email:	jhaughey@matasphalt.com

**DIRECTIONS TO SOURCE**

The facility is located at the intersection of Pershing road ( 39<sup>th</sup> Street) and Damen Avenue.

**CONTACT AND FINAL DISPOSITION**

Complainant Contacted:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Date:	1/18/2018
USEPA Contacted:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Representative:	N/A
Final Disposition:	<input type="checkbox"/> GIR Generated <input type="checkbox"/> No Further Action (NFA) <input checked="" type="checkbox"/> Tracking <input type="checkbox"/> VN Recommended <input type="checkbox"/> REFERRRED:		

**COMPLAINT TYPE / CATEGORY**

<input checked="" type="checkbox"/> Odor	<input type="checkbox"/> Open Burning	<input type="checkbox"/> Fugitive Dust	<input type="checkbox"/> Asbestos
<input type="checkbox"/> OTHER:			

**COMPLAINT DESCRIPTION**

Complaint ID#: A2018-1210-003

Complainant stated: "I could smell Asphalt fumes, burning oil when I walked to my garage at 7am. There is no construction being down around my home."

Problem time table: 7am, 12/10/18, Weather was cold and brisk. 20 degrees.

**Complaint ID#: A2018-1210-002**

Complainant stated: "I live : . I slept in my basement and awoke to the smell of burning oil. I have documentation of purple air reading around my home which are extremely high. And state all people will be affected at these numbers. 137-153 I don't know how to upload them."  
Problem time table: I woke up at 6:45am on 12/10/18.

Two complaints were filed, [REDACTED]

Investigating Inspector: Gopi Ramanathan

### INVESTIGATION FINDINGS

On December 10<sup>th</sup>, 2018, the facility was in operation. However, it was producing Asphalt at the times the complaints were filed. Facility was contacted. Plant Manager stated "On December 10<sup>th</sup>, 2018, Monday, No Local Paving. 2431.7 Tons of HMA was produced between the hours of 8:29 AM and 4:17 PM. There was no production prior to 8:29 AM. During their operations that day, plant ran without any issues; baghouse temperatures & pressure readings were normal." Facility was requested to provide production record for that date.

12/10/2018 at 8:29 AM: 6-minute average production readings indicated the following:

Facility was making N70 St. Surface Asphalt at the rate of 200 TPH. BH Inlet: 290°F; BH Outlet: 186°F;  
BH Pressure: 0.59" W; Blue Smoke Press: 0.333" W; Silo Filling: Silo #2; AC Content: 5.8%  
Virgin rate (wet): 150.42 TPH; RAP rate (wet): 70.49 TPH; Moisture: 5.8 %

Intermittent 6-minute average readings were checked. Baghouse temperature, pressure drop reading and moisture content of the mixture were within range. Based on the data the site operations were normal. So, it is not possible to definitively determine that the site was or wasn't an odor nuisance at that time. Production data from the facility is attached. There was no production activity at the time of the complaint. However, there could have been load out of HMA stored in the silos.

The complaints under this record will be closed but the situation monitored/tracked and if further complaints are received additional follow up conducted.

### SIGNATURE

RECORD CERTIFICATION:



1/22/2019 12:11:23 pm

ID # 0131600QKI  
MAT Asphalt Company  
Docuware Code: A01Illinois Environmental Protection Agency  
Bureau of Air  
**Complaint Record****GENERAL INFORMATION**

Complaint ID #:	A2018-1213-001	IEPA ID #:	031600QKI
(Other) ID #:		# of Complaints Represented:	1
Received by:	EPA.Pollution.Complaints	Received from:	Complainant
Date:	12/13/2018	Time:	8:12 AM

**RECEIVED VIA**

<input type="checkbox"/> Phone	<input checked="" type="checkbox"/> Email	<input type="checkbox"/> Mail	<input checked="" type="checkbox"/> Online Complaint Form
<input type="checkbox"/> BOL	<input type="checkbox"/> BOW	<input type="checkbox"/> OER	<input type="checkbox"/> USEPA
<input type="checkbox"/> OTHER:			

**COMPLAINANTS INFORMATION**

Name:	
Address:	
City:	
State:	
ZIP Code:	
Phone #:	
County:	
Email:	
Return Call Requested:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

**SUSPECT SOURCE INFORMATION**

Name:	MAT Asphalt Company
Contact Person:	Joseph Haughey, Plant Manager
Address:	2055 West Pershing Road,
City:	Chicago
State:	Illinois
ZIP Code:	60609
County:	Cook
Phone #:	773-577-7000
Email:	jhaughey@matasphalt.com

**DIRECTIONS TO SOURCE**

The facility is located at the intersection or Pershing road ( 39<sup>th</sup> Street) and Damen Avenue.

**CONTACT AND FINAL DISPOSITION**

Complainant Contacted:	<input type="checkbox"/> YES <input type="checkbox"/> NO	Date:	1/18/2019
USEPA Contacted:	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Representative:	N/A
Final Disposition:	<input type="checkbox"/> GIR Generated <input type="checkbox"/> No Further Action (NFA) <input checked="" type="checkbox"/> Tracking		
	<input type="checkbox"/> VN Recommended <input type="checkbox"/> REFERRRED:		

**COMPLAINT TYPE / CATEGORY**

<input checked="" type="checkbox"/> Odor	<input type="checkbox"/> Open Burning	<input type="checkbox"/> Fugitive Dust	<input type="checkbox"/> Asbestos
<input type="checkbox"/> OTHER:			

**COMPLAINT DESCRIPTION**

Complaint ID#: A2018-1213-001

stated: "Odor and Visible Emissions. I was standing in McKinley Park and at the CTA platform at 35th/Archer and I could smell a burning oil/asphalt smell in both places. I could see visible emissions reaching 100% opacity coming from one of the MAT asphalt stacks for over 45 minutes. This company regularly has visible emissions

for hours at a time on their production days. They are a nuisance to the park, the residents, and to the entire neighborhood! 12/13/18 Observations from 7:10 am to 7:55 am, I have photos and video of the visible emissions." Problem time table: This morning, 12/13/18 Observations from 7:10 am to 7:55 am.

Investigating Inspector: Gopi Ramanathan

### INVESTIGATION FINDINGS

On December 13<sup>th</sup>, 2018, the facility was in operation and was producing Asphalt at the time of the complaint. Facility was contacted. Plant Manager stated "On December 13<sup>th</sup>, 2018, Thursday, No Local Paving. It was one of the last days of production for the season. 2556.2 Tons of HMA was produced between the hours of 4:48 AM and 2:48 PM. Plant ran without any issues; baghouse temperatures & pressure readings were normal." Facility was requested to provide production record for that date.

12/13/2018 at 7:18 AM: 6-minute average production readings indicated the following:

Facility was making N30 St.SC. (State Surface) Asphalt at the rate of 254 TPH. BH Inlet: 309°F; BH Outlet: 255°F; BH Pressure: 2.697" W; Blue Smoke Press: 0.378" W; Silo Filling: Silo #1; AC Content: 6.4 %  
Virgin rate (wet): 180.45 TPH; RAP rate (wet): 64.6 TPH; Moisture: 5.4 %

12/13/2018 at 7:42 AM: 6-minute average production readings indicated the following:

Facility was making N30 State Surface Asphalt at the rate of 275 TPH. BH Inlet: 309°F; BH Outlet: 259°F; BH Pressure: 2.683" W; Blue Smoke Press: 0.36" W; Silo Filling: Silo #1; AC Content: 6.4 %  
Virgin rate (wet): 289.42 TPH; RAP rate (wet): 66.79 TPH; Moisture: 3.9 %

Intermittent 6-minute average readings were checked. Baghouse temperature, pressure drop reading and moisture content of the mixture were within range. Based on the data the site operations were normal. So, it is not possible to definitively determine that the site was or wasn't an odor nuisance at that time. Production data from the facility is attached.

This complaint will be tracked.

### SIGNATURE

RECORD CERTIFICATION:

A handwritten signature in black ink, appearing to be 'Gopi Ramanathan', is written over a horizontal line.