

# City of Houston

Magnolia Park/Pineview One Pager  
January 1<sup>st</sup>, 2014 – January 31<sup>st</sup>, 2014



## Open Dumping of Waste or Abandoned Houses



Are there abandoned houses or lots in your neighborhood? Do you see dumping or heavy trash piling up? Call your community representative!

**E.C. Day (832)-394-0600**  
Department of Neighborhoods  
City Representative for Magnolia Park/Pineview

## Complaints

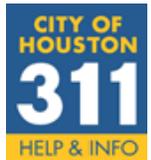
**3** environmental complaints were received from Magnolia Park\Pineview.

(2 Complaints were in regards to bad odors, 1 complaint was relating to smoke and loud noise.)

**3** environmental investigations were conducted in Magnolia Park\Pineview.

(1 investigation was unconfirmed for smoke. 2 Investigations are still in progress for bad odors.)

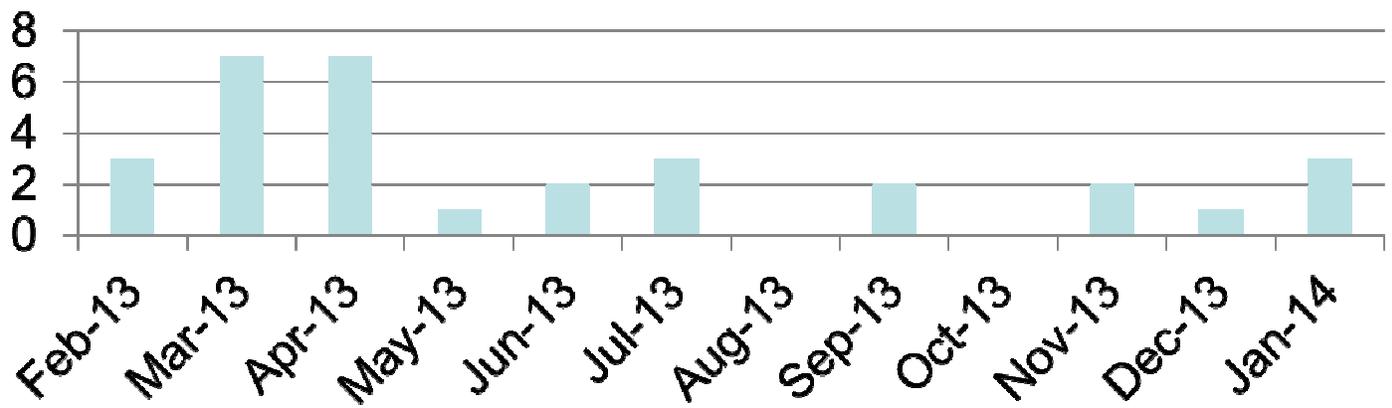
**0** environmental citations or notices of violations issued in Magnolia Park\Pineview



**The City of Houston responds to environmental complaints made by phone! File a complaint with 3-1-1 or (713)-837-0311. Questions? Contact Air Alliance Houston at 713-528-3779, [info@airalliancehouston.org](mailto:info@airalliancehouston.org).**



### Complaints in Past 12 Months



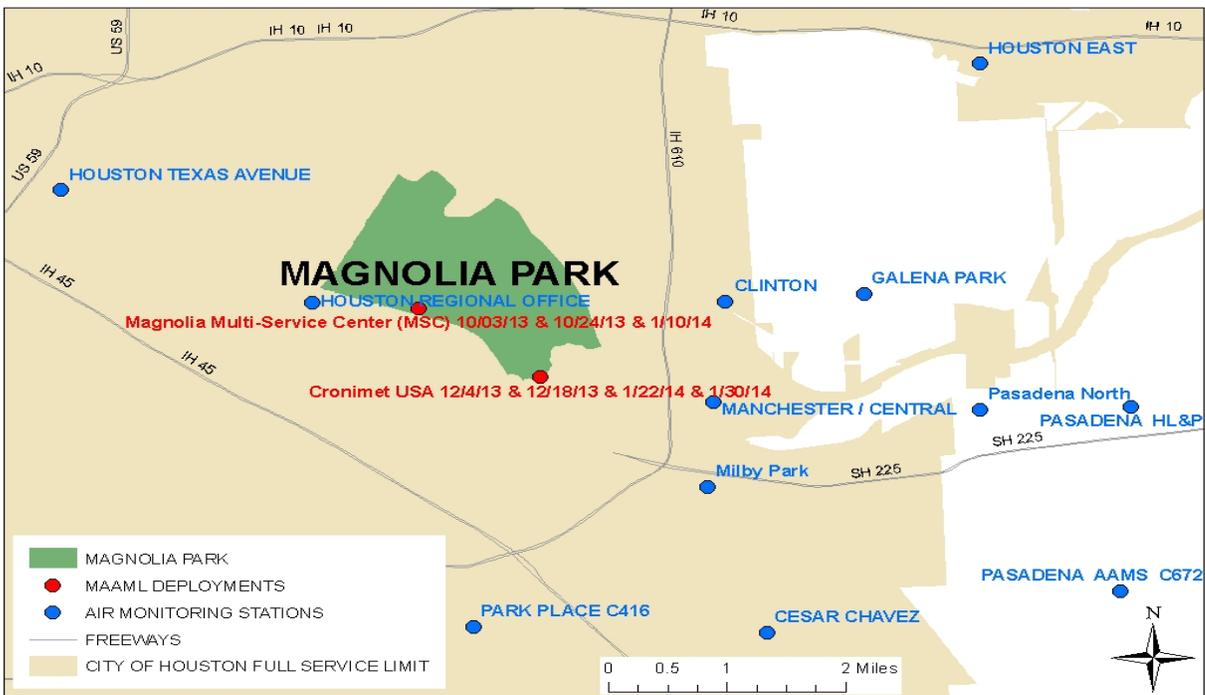
# City of Houston

## Magnolia Park/Pineview One Pager January 1<sup>st</sup>, 2014 – January 31<sup>st</sup>, 2014

# Monitoring

The **Mobile Ambient Air Monitoring Laboratory (MAAML)** visited Magnolia Park/Pineview three times in January 2014. Pollutant levels detected are compared to the EPA's National Ambient Air Quality Standards (NAAQS). These standards are set for pollutants considered **harmful** to public health and the environment. **No** readings exceeded these standards. Environmental Investigators were also in Magnolia Park/Pineview five times during January 2014. Handheld monitors were used during two of these investigations. Readings were zero or below standards for both times. They did not observe any violations during their investigations. Ozone information for 2013 have been update below.

### Magnolia Park Mobile Ambient Air Monitoring Laboratory (MAAML) deployments and Continuous Ambient Air Monitoring Stations



- The U. S. Environmental Protection Agency (EPA) sets the National Ambient Air Quality Standards (NAAQS).
- In the Houston region, during the 2011-2013 period, 15 of 20 Ozone active monitoring locations were in non compliance with the eight-hour Ozone NAAQS of 0.075 parts per million (ppm).
- In the surrounding area of the Magnolia Park super neighborhood, four Ozone monitoring locations were in non compliance: Houston East, Park Place, Houston Texas Avenue, and Clinton.

Source: Texas Commission on Environmental Quality (TCEQ) "Compliance with eight-hour Ozone standard" report of 2011-2013 three year average, in parts per billion (ppb) at [http://www.tceq.state.tx.us/cgi-bin/compliance/monops/8hr\\_attainment.pl](http://www.tceq.state.tx.us/cgi-bin/compliance/monops/8hr_attainment.pl)



# City of Houston

Magnolia Park/Pineview One Pager  
December 1, 2013 – December 31, 2013



## Reporting an Environmental Violation

(What to expect)



Investigator return to make sure the violation has been resolved before closing the case. Example: Oil and contaminated soil collected. Clean soil brought in.

The Investigator makes contact to update you.

An Investigator contacts you within 24 hours for details.

Investigation is conducted. Air, water, and soil samples may be collected. Citations may be issued.

Call placed to 3-1-1 and a Service Request Number (SRN) is given to you.



**\* Have you had difficulties with 311 in the past?**  
The City of Houston is actively working to improve its 311 service! You can help by:

- Making calls/reports and encourage your neighbors to do the same;
- Work WITH 311 and City investigators;
- Get your service request number. It'll help us track your case;
- FOLLOW UP if you don't hear back in a reasonable time.

**Start-** You observe a violation.  
Example: Oil in ditches.

**1** environmental complaint was received from Magnolia Park\Pineview.

(Complaints was in regards to red dust covering most of Houston)

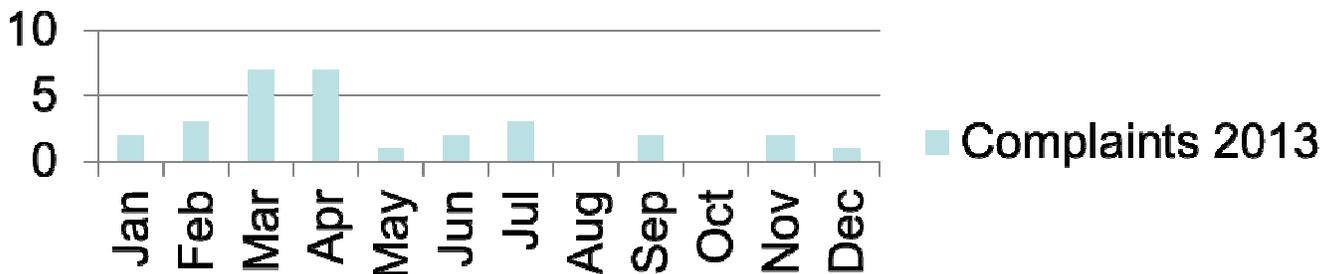
**1** environmental investigation was conducted in Magnolia Park\Pineview.

(One investigation showed that red dust originated from outside the United States and was carried by prevailing winds)

( 2 Complaints filed in November 2013 were investigated. Environmental Investigators found no evidence of violations)



**0** environmental citations or notices of violations issued in Magnolia Park\Pineview



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# City of Houston

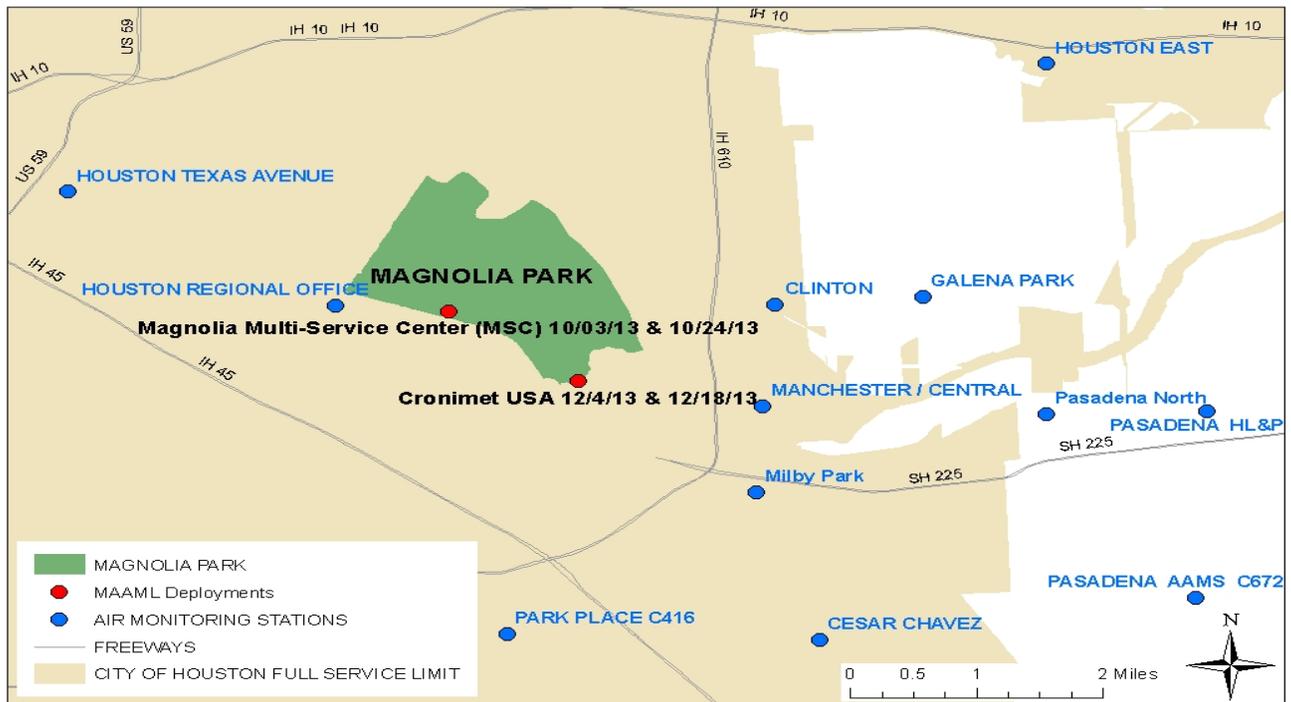
## Magnolia Park/Pineview One Pager

December 1, 2013 – December 31, 2013

# Monitoring

The **Mobile Ambient Air Monitoring Laboratory (MAAML)** visited Magnolia Park/Pineview twice in December 2013. Pollutant levels detected are compared to the EPA's National Ambient Air Quality Standards (NAAQS). These standards are set for pollutants considered **harmful** to public health and the environment. No readings exceeded these standards. Environmental Investigators were also in Magnolia Park with handheld monitors three times in December 2013. Readings were zero or below standards for all three times. Ozone information for 2013 have been update below.

### Magnolia Park Mobile Ambient Air Monitoring Laboratory (MAAML) deployments and Continuous Ambient Air Monitoring Stations



- The U. S. Environmental Protection Agency (EPA) sets the National Ambient Air Quality Standards (NAAQS).
- In the Houston region, during the 2011-2013 period, 15 of 20 Ozone active monitoring locations were in non compliance with the eight-hour Ozone NAAQS of 0.075 parts per million (ppm).
- In the surrounding area of the Magnolia Park super neighborhood, four Ozone monitoring locations were in non compliance: Houston East, Park Place, Houston Texas Avenue, and Clinton.

Source: Texas Commission on Environmental Quality (TCEQ) "Compliance with eight-hour Ozone standard" report of 2011-2013 three year average, in parts per billion (ppb) at [http://www.tceq.state.tx.us/cgi-bin/compliance/monops/8hr\\_attainment.pl](http://www.tceq.state.tx.us/cgi-bin/compliance/monops/8hr_attainment.pl)



# City of Houston

Magnolia Park/Pineview One Pager  
November 1, 2013 – November 30, 2013



## Ozone

### Number of Days in November

Hazardous:	0
Very Unhealthy:	0
Unhealthy:	0
Warning:	0
Moderate:	0
Good:	30

Air Quality Index Values (ozone parts per billion)		Levels of Health Concern
>135	Hazardous:	Health alert: everyone may experience more serious health effects
116-135	Very Unhealthy:	Health warnings of emergency conditions. The entire population is more likely to be affected.
96-115	Unhealthy:	Everyone may begin to experience health effects; members of sensitive groups may experience more serious health effects.
77-95	Warning:	Members of sensitive groups may experience health effects. The general public is not likely to be affected.
61-76	Moderate:	Air quality is acceptable; however, for some pollutants there may be a moderate health concern for a very small number of people who are unusually sensitive to air pollution.
0-60	Good:	Air quality is considered satisfactory, and air pollution poses little or no risk.

[www.AirNow.gov](http://www.AirNow.gov) data for **Houston-Galveston-Brazoria**. Go to [www.airnow.gov](http://www.airnow.gov) to look up your current area ozone map. Use this information to help plan ahead to limit exposure when air pollution is occurring. The purpose of the Air Quality Index (AQI) is to help you understand what local air quality means to your health and not a definitive indicator of any violations.

AQI Information is representative of the region and not just Magnolia Park/Pineview.

To get real-time ozone data for your specific location, go to

[houstoncleanairnetwork.com](http://houstoncleanairnetwork.com) and

Download OzoneMap for your mobile phone.

## Complaints

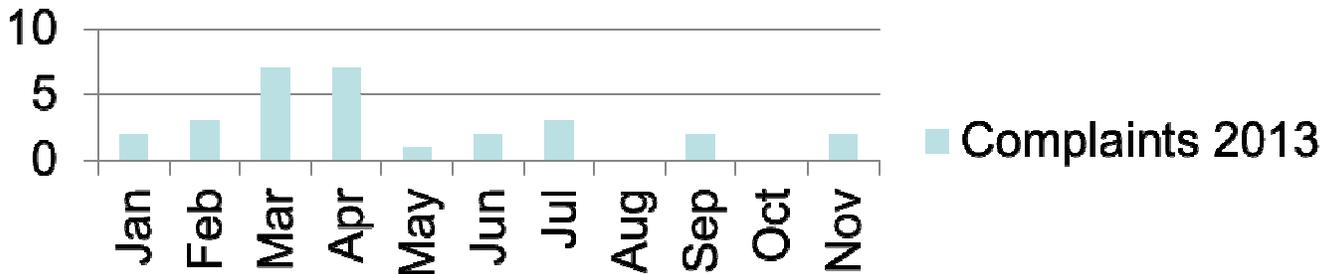
**2** environmental complaints were received from Magnolia Park\Pineview.

(Complaints were in regards to dust and sand blown on property and smoke in the air)

**2** environmental investigations were conducted in Magnolia Park\Pineview.

(One investigation is still in progress. No violations were detected in the other investigation)

**0** environmental citations or notices of violations issued in Magnolia Park\Pineview



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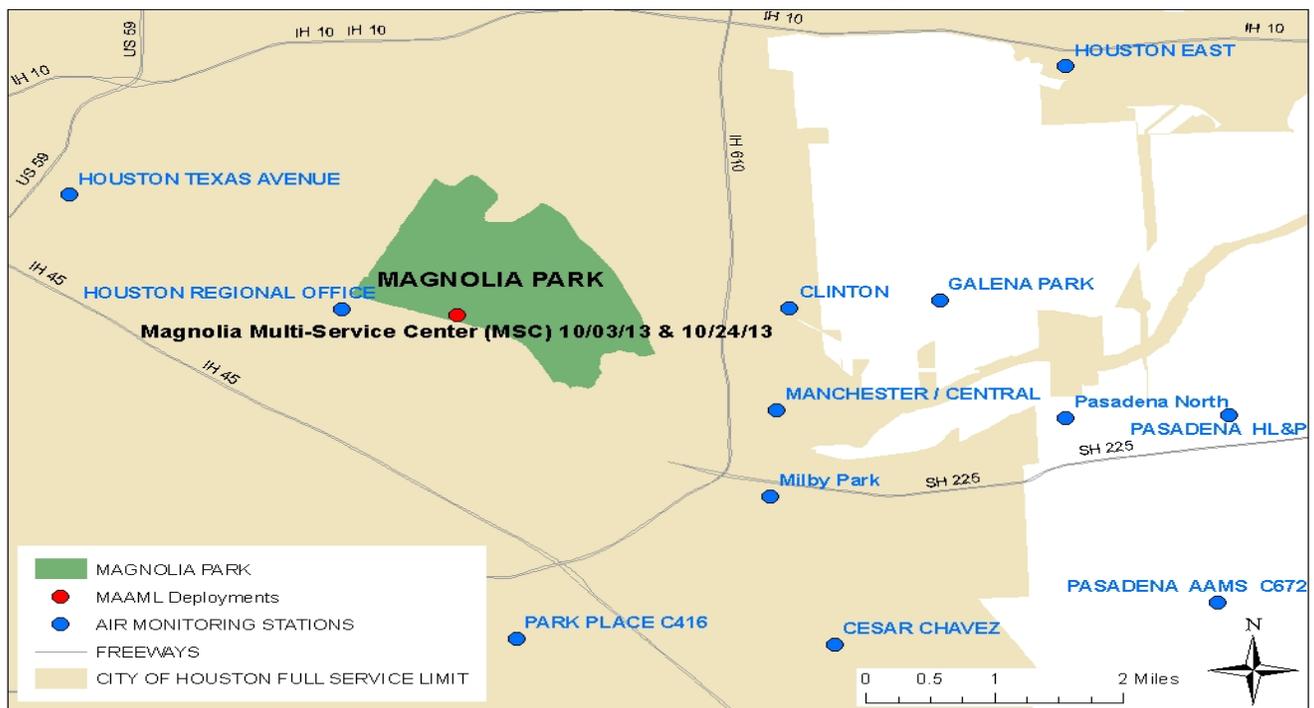
# City of Houston

## Magnolia Park/Pineview One Pager November 1, 2013 – November 30, 2013

# Monitoring

The **Mobile Ambient Air Monitoring Laboratory (MAAML)** visited Magnolia Park/Pineview twice in October and was deployed elsewhere in November. Pollutant levels detected are compared to the EPA's National Ambient Air Quality Standards (NAAQS). These standards are set for pollutants considered **harmful** to public health and the environment. No readings exceeded these standards. Environmental Investigators were also in Magnolia Park with handheld monitors three times in November. Readings were zero for all three times.

### Magnolia Park Mobile Ambient Air Monitoring Laboratory (MAAML) deployments and Continuous Ambient Air Monitoring Stations



- The U. S. Environmental Protection Agency (EPA) sets the National Ambient Air Quality Standards (NAAQS).
- In the Houston region, during the 2010-2012 period, 19 of 22 Ozone monitoring locations were in non compliance with the eight-hour Ozone NAAQS of 0.075 parts per million (ppm).
- In the surrounding area of the Magnolia Park super neighborhood, four Ozone monitoring locations were in non compliance: Houston East, Park Place, Houston Texas Avenue, and Clinton.

Source: Texas Commission on Environmental Quality (TCEQ) "Compliance with eight-hour Ozone standard" report of 2010-2012 three year average, in parts per billion (ppb) at [http://www.tceq.state.tx.us/cgi-bin/compliance/monops/8hr\\_attainment.pl](http://www.tceq.state.tx.us/cgi-bin/compliance/monops/8hr_attainment.pl)



# City of Houston

Magnolia Park/Pineview One Pager  
 October 1, 2013 – October 31, 2013



## Ozone

### Number of Days in October

Hazardous:	<u>0</u>
Very Unhealthy:	<u>0</u>
Unhealthy:	<u>1</u>
Warning:	<u>2</u>
Moderate:	<u>5</u>
Good:	<u>23</u>

Air Quality Index Values (ozone parts per billion)		Levels of Health Concern
>135	Hazardous:	Health alert: everyone may experience more serious health effects
116-135	Very Unhealthy:	Health warnings of emergency conditions. The entire population is more likely to be affected.
96-115	Unhealthy:	Everyone may begin to experience health effects; members of sensitive groups may experience more serious health effects.
77-95	Warning:	Members of sensitive groups may experience health effects. The general public is not likely to be affected.
61-76	Moderate:	Air quality is acceptable; however, for some pollutants there may be a moderate health concern for a very small number of people who are unusually sensitive to air pollution.
0-60	Good:	Air quality is considered satisfactory, and air pollution poses little or no risk.

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## Complaints

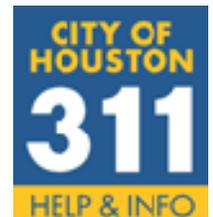


0 environmental complaints were received from Magnolia Park\Pineview.

0 environmental investigations were conducted in Magnolia Park\Pineview.

0 environmental citations or notices of violations issued in Magnolia Park\Pineview

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# City of Houston

## Magnolia Park/Pineview One Pager

October 1, 2013 – October 31, 2013

# Monitoring

The **Mobile Ambient Air Monitoring Laboratory (MAAML)** visited Magnolia Park/Pineview twice in October. Pollutant levels detected are compared to the EPA's National Ambient Air Quality (NAAQS) Standards below. These standards are set for pollutants considered harmful to public health and the environment. Volatile Organic Compounds do not have NAAQS and are compared to values typical of the Houston area.



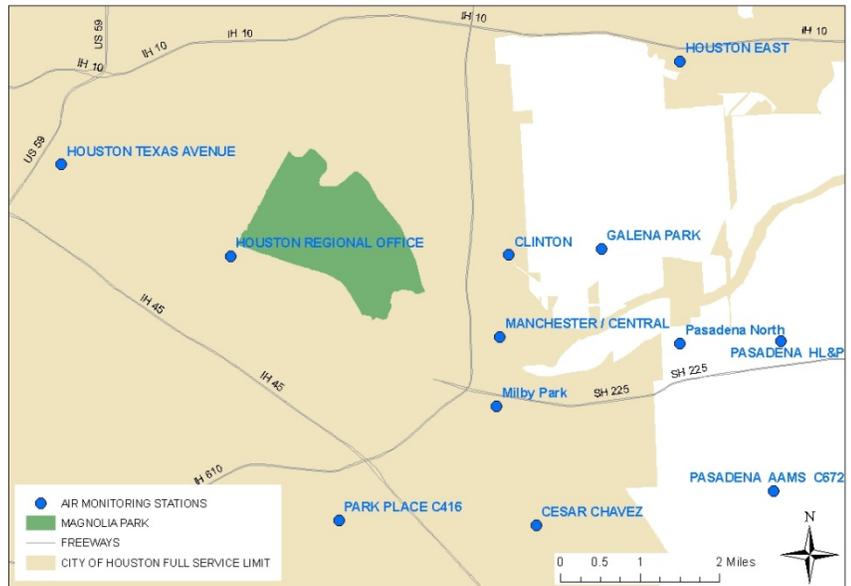
Pollutant	Oct 3	Oct 24
Ozone (O <sub>3</sub> )	Not Available	Below NAAQS Limits
Particulate Matter (PM 2.5)	Below NAAQS Limits	Below NAAQS Limits
Volatile Organic Compounds (VOC's)	Levels typical for the Houston Area	Levels typical for the Houston Area

The U. S. Environmental Protection Agency (EPA) sets the National Ambient Air Quality Standards (NAAQS). The 8 hour average ozone standard is 0.075 parts per million (ppm). The NAAQS 24 hour standard for PM 2.5 is 35 ug/m<sup>3</sup>.

In Houston, 19 of 22 monitors have reported ozone readings higher than the NAAQS standards.

Four of these monitors that are reporting high readings are in areas surrounding the Magnolia Park/ Pineview Super Neighborhood: Houston East, Park Place, Houston Texas Avenue, and Clinton.

CONTINUOUS AMBIENT AIR MONITORING STATIONS AROUND MAGNOLIA PARK



Source: Texas Commission on Environmental Quality (TCEQ) "Compliance with eight-hour Ozone standard" report of 2010-2012 three year average, in parts per billion (ppb) at [http://www.tceq.state.tx.us/cgi-bin/compliance/monops/8hr\\_attainment.pl](http://www.tceq.state.tx.us/cgi-bin/compliance/monops/8hr_attainment.pl)