

City of Houston Pleasantville One Pager

January 1st, 2014 – January 31st, 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!

Trina Tillman (832)-394-0712
Department of Neighborhoods City Representative for Pleasantville

Complaints

1 environmental complaint was received from Pleasantville.

(Complaint was in regards to strong gasoline odors)

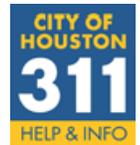
1 environmental investigation was conducted in Pleasantville.

(Investigation was conducted. Reported odors were no longer present)

0 environmental citations or notices of violations issued in Pleasantville.

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.



Complaints in Past 12 Months



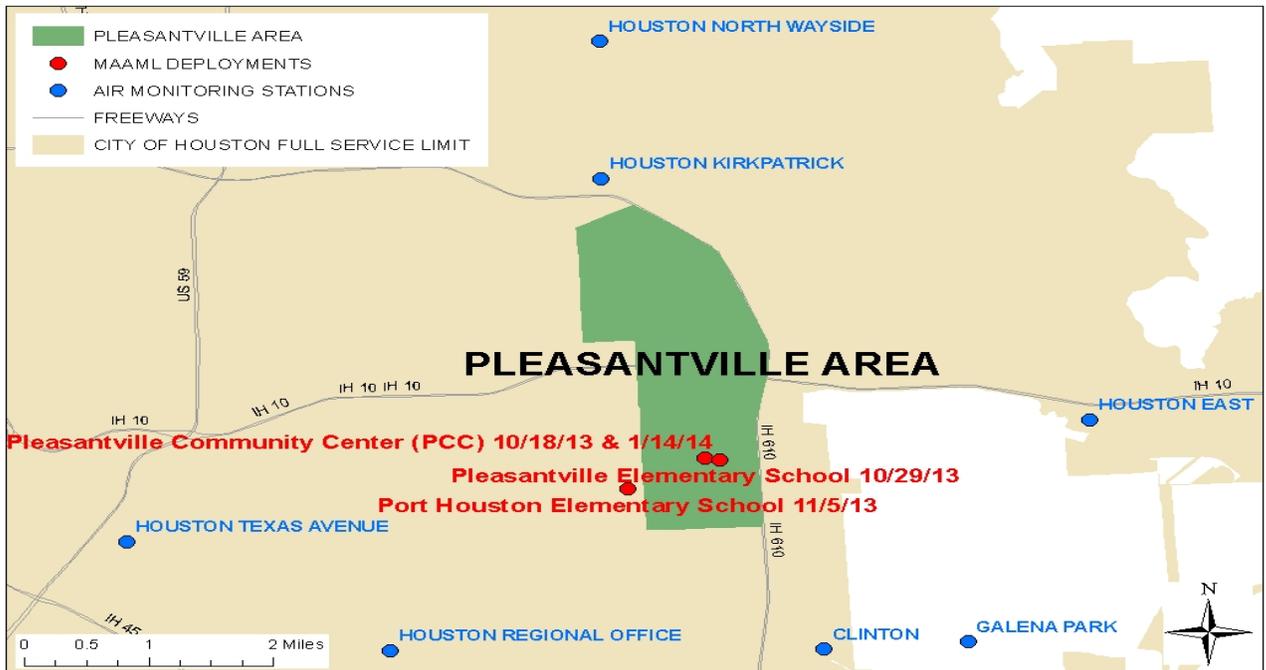
City of Houston Pleasantville One Pager

January 1st, 2014 – January 31st, 2014

Monitoring

The **Mobile Ambient Air Monitoring Laboratory (MAAML)** was deployed once in Pleasantville during 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 Pleasantville with handheld monitors once in January 2014. Readings were **zero** during the investigation. Ozone information for 2013 have been updated below.

Pleasantville Area 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 Pleasantville Area super neighborhood, three Ozone monitoring locations were in non compliance: Houston East, 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

City of Houston

Pleasantville 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.



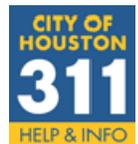
Start- You observe a violation.
Example: Oil in ditches.

*** 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.

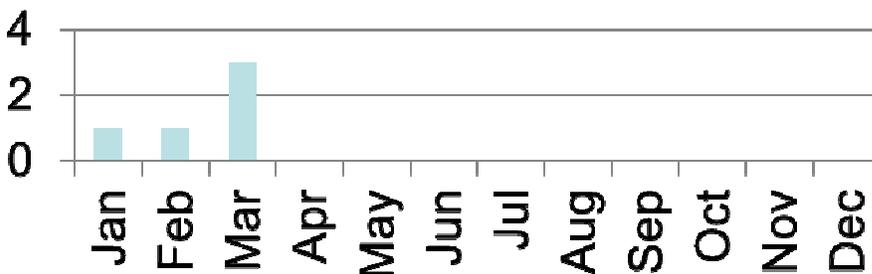
Complaints

- 0 environmental complaints were received from Pleasantville.
- 0 environmental investigations were conducted in Pleasantville.
- 0 environmental citations or notices of violations issued in Pleasantville.



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.



■ Complaints 2013

City of Houston

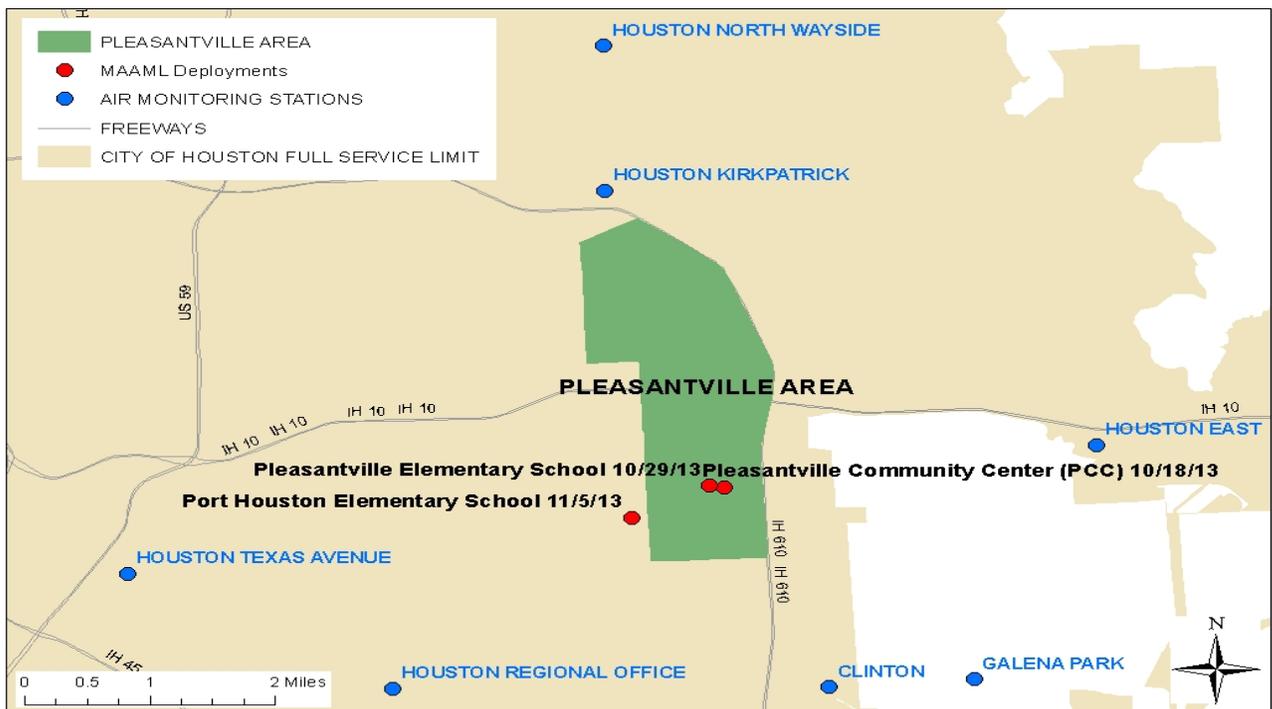
Pleasantville One Pager

December 1, 2013 – December 31, 2013

Monitoring

The **Mobile Ambient Air Monitoring Laboratory (MAAML)** was not deployed in Pleasantville in December 2013. Pollutant levels 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. Ozone information for 2013 have been updated below.

Pleasantville Area 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 Pleasantville Area super neighborhood, three Ozone monitoring locations were in non compliance: Houston East, 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

City of Houston

Pleasantville One Pager

November 1, 2013 – November 30, 2013



Ozone

Number of Days in November

		Air Quality Index Values (ozone parts per billion)	Levels of Health Concern
Hazardous:	0	>135	Hazardous: Health alert: everyone may experience more serious health effects
Very Unhealthy:	0	116-135	Very Unhealthy: Health warnings of emergency conditions. The entire population is more likely to be affected.
Unhealthy:	0	96-115	Unhealthy: Everyone may begin to experience health effects; members of sensitive groups may experience more serious health effects.
Warning:	0	77-95	Warning: Members of sensitive groups may experience health effects. The general public is not likely to be affected.
Moderate:	0	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.
Good:	30	0-60	Good: Air quality is considered satisfactory, and air pollution poses little or no risk.

www.AirNow.gov data for **Houston-Galveston-Brazoria**. Go to 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 Pleasantville.

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

houstoncleanairnetwork.com and

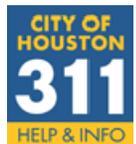
Download OzoneMap for your mobile phone.

Complaints

0 environmental complaints were received from Pleasantville.

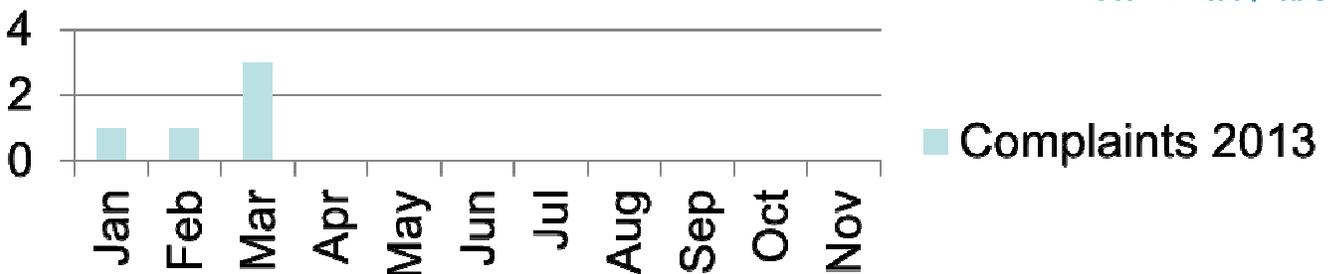
0 environmental investigations were conducted in Pleasantville.

0 environmental citations or notices of violations issued in Pleasantville.



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.



City of Houston

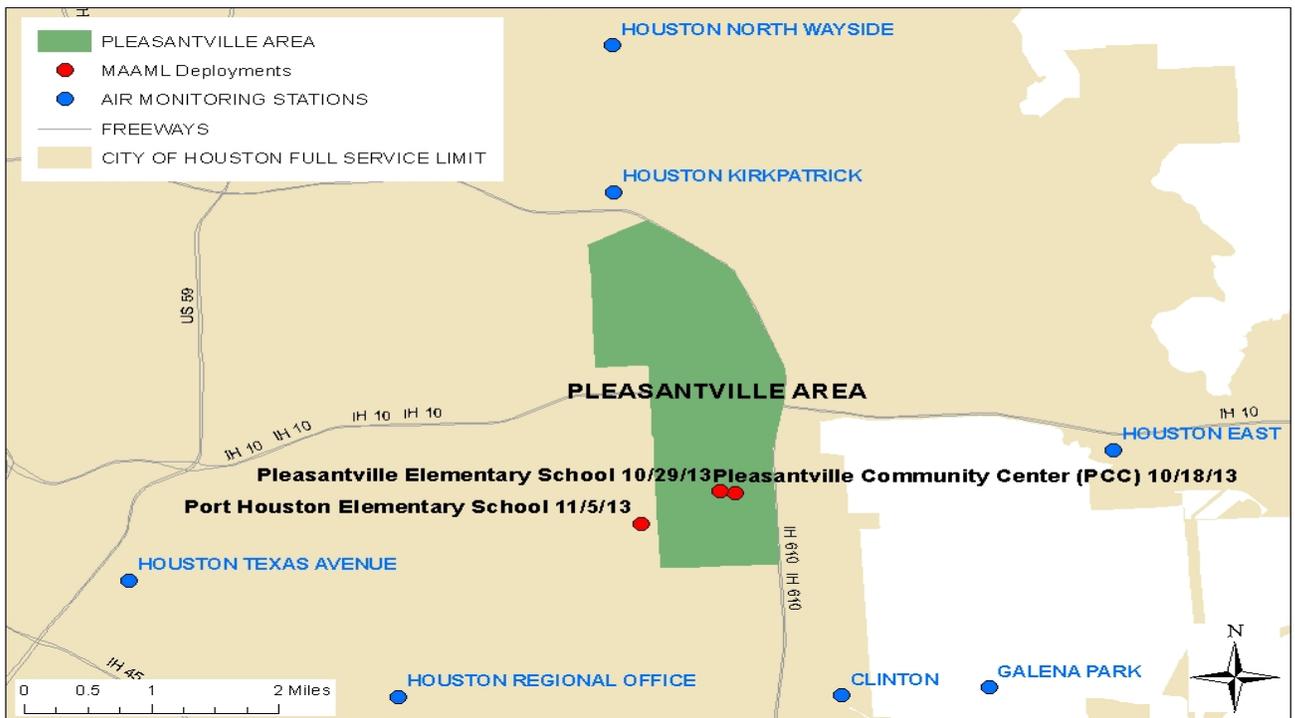
Pleasantville One Pager

November 1, 2013 – November 30, 2013

Monitoring

The **Mobile Ambient Air Monitoring Laboratory (MAAML)** visited Pleasantville twice in October and once 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.

Pleasantville Area 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 Pleasantville Area super neighborhood, five Ozone monitoring locations were in non compliance: Houston North Wayside, Houston East, Houston Texas Avenue, Houston Regional Office, 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

City of Houston

Pleasantville 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.

www.AirNow.gov data for *Houston-Galveston-Brazoria*. Go to 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 Pleasantville.

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

houstoncleanairnetwork.com and

Download OzoneMap for your mobile phone.

Complaints

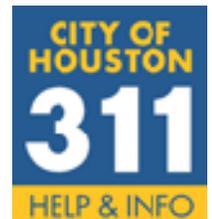


0 environmental complaints were received from Pleasantville.

0 environmental investigations were conducted in Pleasantville.

0 environmental citations or notices of violations issued in Pleasantville.

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.



City of Houston Pleasantville One Pager

October 1, 2013 – October 31, 2013

Monitoring

The **Mobile Ambient Air Monitoring Laboratory (MAAML)** visited Pleasantville 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.



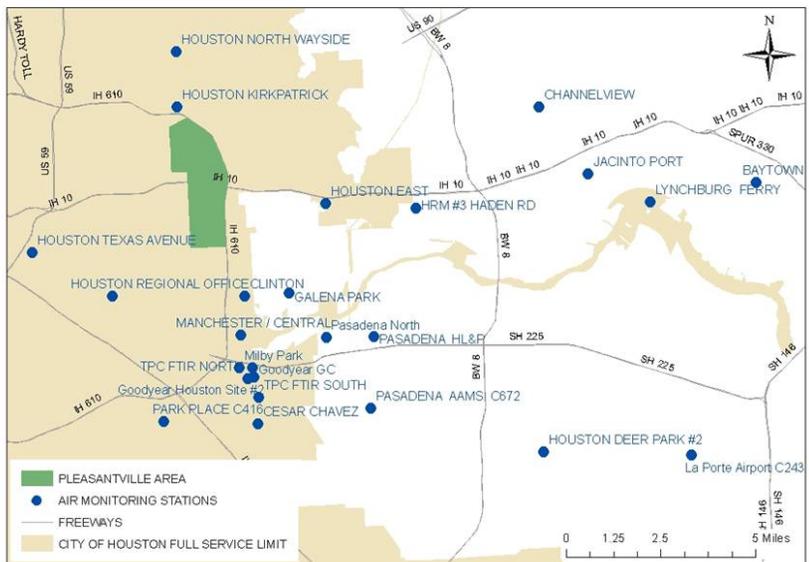
Pollutant	Oct 18	Oct 29
Ozone (O ₃)	Below Ozone Standards	Below Ozone Standards
Particulate Matter (PM 2.5)	Below PM 2.5 Standards	Below PM 2.5 Standards
Volatile Organic Compounds (VOC's)	Levels typical for the Houston Area	Levels typical for the Houston Area

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/m³.

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

Four of these ozone monitors that are reporting high readings are located in areas surrounding the Pleasantville Super Neighborhood: Houston North Wayside (405), Houston East, Houston Texas Avenue (411), and Clinton (403).

CONTINUOUS AMBIENT AIR MONITORING STATIONS AROUND PLEASANTVILLE AREA



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