

LOCATED IN GRASSLYN MANOR

SENSOR KYSFQDPX1E1



Air Quality Sensor Location



Surrounding Area Boundary

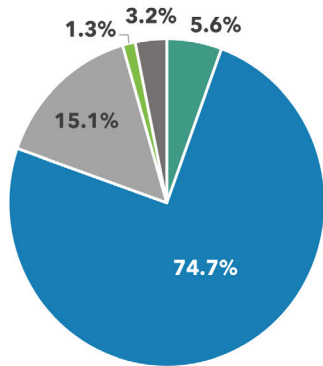


This sensor is located at the residence of an individual passionate about access to clean air.



Surrounding Area Demographics

Total Population: 12,745



Race & Ethnicity

- Asian
- Black / African American
- Latino / Hispanic
- White
- Other

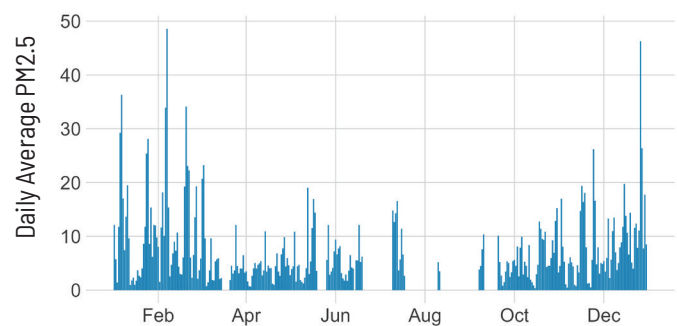
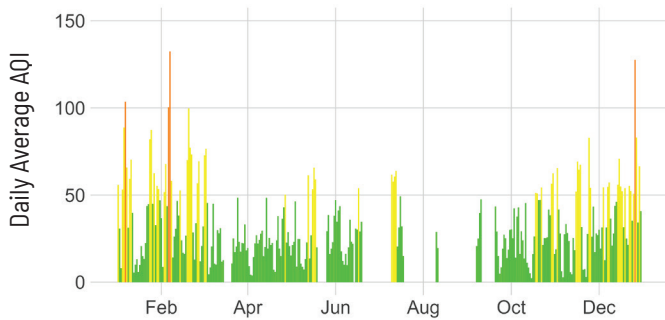
29% Population under 20

\$50,340
Median Household Income

14% Population over 64

14% Population living in poverty

Air Quality (Days Recorded = 277)



Best Air Quality Day: October 15th
Average AQI = 2.25
Average PM2.5 = 0.38

Worst Air Quality Day: February 7th
Average AQI = 132.42
Average PM2.5 = 48.58

EPA AQI Categories ■ Good (0-50) ■ Moderate (51-100) ■ Unhealthy for Sensitive Groups (101-150) ■ Unhealthy (151-200)

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|---------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| # of Days in AQI Category | 19 | 17 | 24 | 29 | 21 | 17 | - | - | - | 26 | 23 | 17 |
| | 11 | 10 | 2 | 1 | 4 | 1 | - | - | - | 5 | 7 | 13 |
| | 1 | 2 | 0 | 0 | 0 | 0 | - | - | - | 0 | 0 | 1 |
| | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | 0 | 0 | 0 |

Between January 1st and December 31st:

This sensor's daily average AQI was:

33.71

While the average daily AQI across all the sensors was:

34.42

This sensor's air quality was **BETTER** than the group, on average.

