



# Jefferson County, WV Ambient Air Quality Monitoring Report

April 1, 2023 – June 30, 2023

18 August 2023

Project No.: 0500750

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## Acronyms and Abbreviations

Name	Description
µg/m <sup>3</sup>	Microgram per cubic meter—units of mass concentration
AQI	Air Quality Index
CFR	Code of Federal Regulations
CH <sub>2</sub> O	Formaldehyde
ERM	Environmental Resources Management, Inc.
FEM	Federal Equivalent Method
FRM	Federal Reference Method
GPT	Gas Phase Titration
ID	Invalid Day (fewer than 18 hours of valid data)
NAAQS	National Ambient Air Quality Standards
NO <sub>2</sub>	Nitrogen Dioxide
NJES	North Jefferson Elementary School
PEP	Performance Evaluation Program
PM <sub>2.5</sub>	Particulate Matter of 2.5 microns in size
ppb	Parts Per Billion (volume)
QAPP	Quality Assurance Project Plan
SAAC	Significant Ambient Air Concentration
SO <sub>2</sub>	Sulfur Dioxide
TALES	TA Lowery Elementary School
TTP	Through The Probe
US EPA	United States Environmental Protection Agency
USG	Unhealthy for Sensitive Groups (for AQI purposes)
VADEQ	Virginia Department of Environmental Quality
WHO	World Health Organization
WVDEP	West Virginia Department of Environmental Protection
WVDAQ	West Virginia Division of Air Quality
ZS	Data Invalid Due to Zero/Span Calibration

## 1. EXECUTIVE SUMMARY

Environmental Resources Management, Inc. (ERM) completed an ambient air quality and meteorological monitoring program on behalf of ROCKWOOL in Jefferson County, West Virginia. Monitoring for ambient air quality was performed on the properties of North Jefferson Elementary School (NJES) and TA Lowery Elementary School (TALES). Meteorological monitoring was performed on ROCKWOOL’s property.

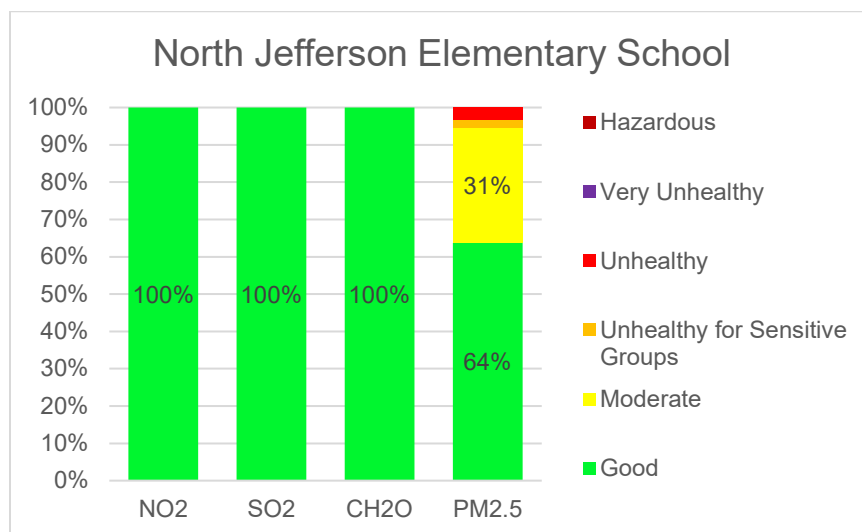
Ambient concentrations of fine particulate matter with aerodynamic diameters of less than 2.5 micrometers (PM<sub>2.5</sub>), nitrogen dioxide (NO<sub>2</sub>), sulfur dioxide (SO<sub>2</sub>), and formaldehyde (CH<sub>2</sub>O) were monitored at each school. This report summarizes the monitoring results for the second monitoring quarter of 2023, from April 1, 2023 through June 30, 2023, which was the final quarter of operation. Measured air pollutant levels were the result of local and distant background emission sources – including production emissions, motor vehicle emissions, biogenic emissions, and windborne dust from agricultural activities. The ROCKWOOL facility began operating on May 22, 2021. This period represents operational air quality conditions.

Figures 1 and 2 illustrate the Air Quality Index (AQI) distribution for each pollutant at the NJES and TALES sites, respectively. All CH<sub>2</sub>O, NO<sub>2</sub>, and SO<sub>2</sub> concentrations measured were rated “Good” during this reporting period for both sites.

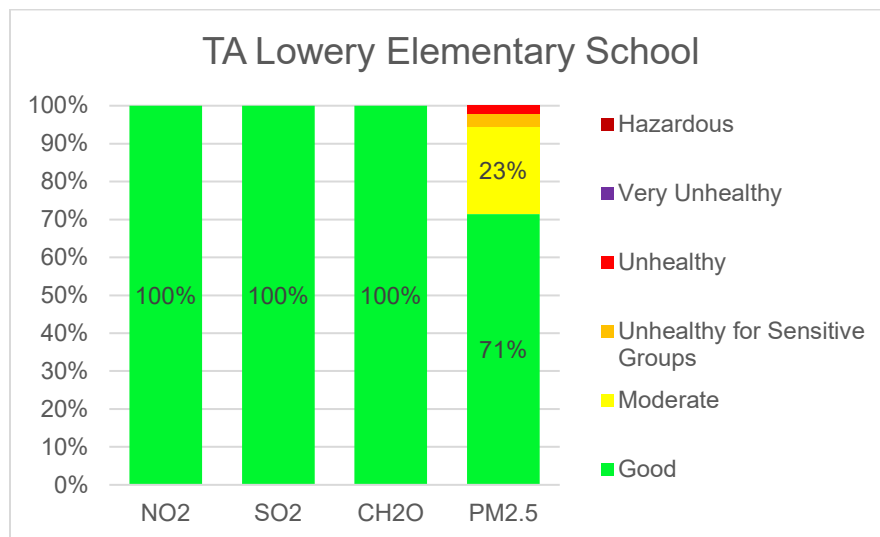
At NJES, measured values for PM<sub>2.5</sub> were rated “Good” for 64% of the reported days, “Moderate” for 31% of the reported days, “Unhealthy for Sensitive Groups” for 2% of reported days, and “Unhealthy” for the remaining 3% of the reporting period. The maximum measured AQI of the reporting period was 167. This day, June 8, and the other 4 days that were categorized as “Unhealthy” and “Unhealthy for Sensitive Groups” (June 6-7 and June 29-30) were significantly influenced by Canada wildfire smoke as illustrated by the images retrieved from U.S. EPA’s AirNow archive in Appendix D.

At TALES, PM<sub>2.5</sub> measurements were rated “Good” for 71% of the days, “Moderate” for 23% of the days, “Unhealthy for Sensitive Groups” for 3% of the days, and “Unhealthy” for the remaining 2% of the reporting period. The maximum measured AQI of the reporting period days was 174. This day, June 29, and the other four days that were categorized as “Unhealthy” and “Unhealthy for Sensitive Groups” (June 7-8, June 28, and June 30) were also significantly influenced by Canada wildfire smoke as illustrated by the images retrieved from U.S. EPA’s AirNow archive in Appendix D.

**Figure 1: NJES AQI Distribution Summary — April through June 2023**



**Figure 2: TALES AQI Distribution Summary — April through June 2023**



The measured pollutant levels at NJES and TALES are compared with the corresponding guideline values in Tables 1 through 4. U.S. EPA’s National Ambient Air Quality Standards (NAAQS) are used as the guideline concentrations for NO<sub>2</sub>, SO<sub>2</sub>, and PM<sub>2.5</sub>. Neither U.S. EPA nor West Virginia have established a standard for CH<sub>2</sub>O. Therefore, measured concentrations are compared with the Virginia Department of Environmental Quality (VADEQ) Significant Ambient Air Concentration (SAAC) guideline values. There is no scientific consensus on what is an appropriate long-term health standard for CH<sub>2</sub>O. For instance, the Texas Commission on Environmental Quality has set a chronic guideline concentration at 5.5 µg/m<sup>3</sup>—almost twice the VADEQ value. For percentile-based guidelines, the concentrations presented in the summary tables are based on the number of valid monitoring days. The second-highest concentration values are used for the 98<sup>th</sup>-percentile parameters (NO<sub>2</sub> and PM<sub>2.5</sub>), and the highest concentration values are used for the 99<sup>th</sup>-percentile parameter (SO<sub>2</sub>).

During this monitoring quarter, there were five exceedances of a 24-hour guideline concentration value for PM<sub>2.5</sub> at NJES and five exceedances for PM<sub>2.5</sub> at TALES. All days were directly attributed to Canada wildfire smoke impact.

**Table 1: Measured NO<sub>2</sub> Concentrations Summary**

NO <sub>2</sub> Concentration (µg/m <sup>3</sup> )			
Quarterly Results: April 2023 - June 2023			
(04/01/2023 - 06/30/2023)			
Location	Maximum 1-Hour Average	98 <sup>th</sup> Percentile Maximum Daily 1-Hour Average	Period Average
NJES	44.0	39.1	5.8
TALES	49.1	47.6	7.8
NAAQS		<b>188</b> (98 <sup>th</sup> percentile, averaged over 3 years)	<b>99.6</b> (annual mean)

**Table 2: Measured SO<sub>2</sub> Concentrations Summary**

SO <sub>2</sub> Concentration (µg/m <sup>3</sup> )			
Quarterly Results: April 2023 - June 2023 (04/01/2023 - 06/30/2023)			
Location	Maximum 1-Hour Average	Maximum 3-Hour Average	99 <sup>th</sup> Percentile Maximum Daily 1-Hour Average
NJES	22.3	9.8	13.4
TALES	16.0	6.9	13.4
NAAQS			<b>196.5</b> (99 <sup>th</sup> percentile, averaged over 3 years)

**Table 3: Measured CH<sub>2</sub>O Concentrations Summary**

CH <sub>2</sub> O Concentration (µg/m <sup>3</sup> )			
Quarterly Results: April 2023 - June 2023 (04/01/2023 - 06/30/2023)			
Location	Maximum 1-Hour Average	2 <sup>nd</sup> Highest 1-Hour Average	Period Average
NJES	7.2	7.1	0.7
TALES	10.3	9.1	1.2
VADEQ SAACs	<b>62.5</b> (not to be exceeded)		<b>2.4</b> (not to be exceeded)

**Table 4: Measured PM<sub>2.5</sub> Concentrations Summary**

PM <sub>2.5</sub> Concentration (µg/m <sup>3</sup> )			
Quarterly Results: April 2023 - June 2023 (04/01/2023 - 06/30/2023)			
Location	Maximum 24-Hour Average	98 <sup>th</sup> Percentile 24-Hour Average	Period Average
NJES	85.7	78.7	14
TALES	101	74.7	13
NAAQS		<b>35</b> (98 <sup>th</sup> percentile, averaged over 3 years)	<b>12</b> (annual, averaged over 3 years)

## 2. PROGRAM OVERVIEW

The ROCKWOOL facility in Jefferson County received its air permit to construct and operate the new facility and was permitted in accordance with all local, state, and federal laws and regulations. To provide additional assurance regarding the facility's environmental safety, ROCKWOOL has voluntarily committed to conducting an ambient air quality monitoring program.

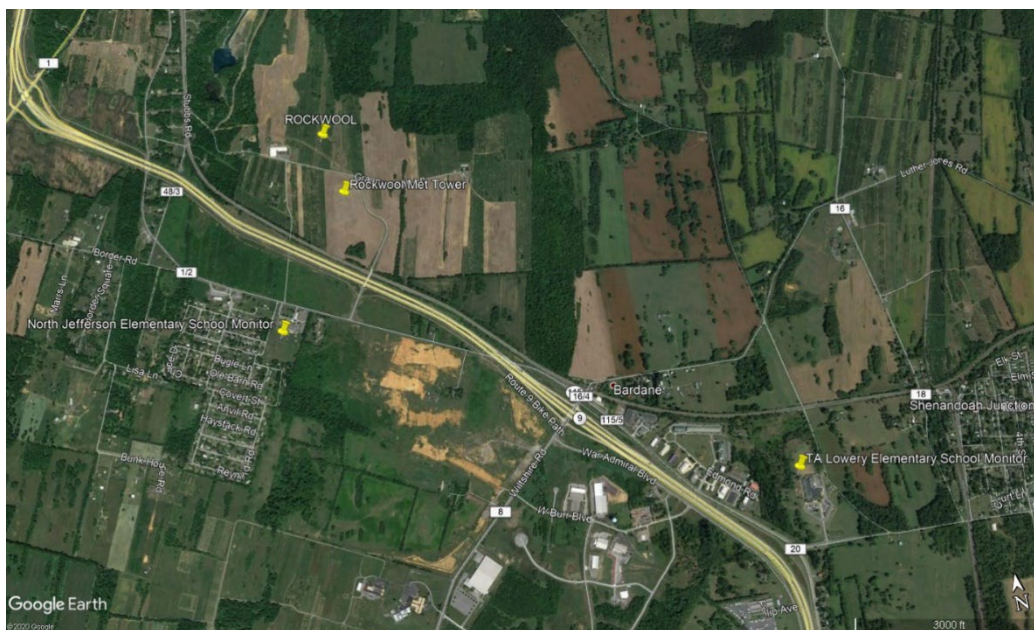


Environmental Resources Management, Inc. (ERM) has been retained by ROCKWOOL to procure, install, operate, and maintain the air monitoring equipment, and to make the air monitoring data publicly available, to inform the community of the local ambient air quality. The program measures ambient air quality that is affected by all emission sources, including the ROCKWOOL facility.

The air monitoring sites are located at North Jefferson Elementary School (NJES) and TA Lowery Elementary School (TALES), as shown in Figure 3. Both locations are within three miles of the ROCKWOOL facility. These locations were selected by ERM based on the following four factors:

- U.S. EPA air quality monitor and meteorological siting criteria,
- The proximity of sensitive populations, such as children, to the ROCKWOOL facility,
- Local wind patterns, and
- An air quality dispersion model analysis.

**Figure 3: Overhead View of the Monitoring Locations**



The monitoring program continuously measured ambient concentrations of fine particulate matter (PM<sub>2.5</sub>), nitrogen dioxide (NO<sub>2</sub>), sulfur dioxide (SO<sub>2</sub>), and formaldehyde (CH<sub>2</sub>O) at both sites. The first three substances were selected for monitoring, because they are U.S. EPA criteria pollutants with federal standards that required a modeling study as part of the air permit application process. Formaldehyde was selected due to it being an air pollutant of specific concern to residents. There are no West Virginia or federal air standards for CH<sub>2</sub>O.

PM<sub>2.5</sub> is naturally present in the atmosphere. It is directly emitted from natural sources such as volcanoes, wildfires, sea spray, and wind driven suspension of pollen and other fine dust particles. Also, it is formed as the result of complex reactions of gases emitted from natural sources such as volcanoes and wildfires. Human-made sources of PM<sub>2.5</sub> include construction activities, unpaved roads, open fields, smokestacks, and fires. Human-made sources of secondarily formed PM<sub>2.5</sub> include combustion of fossil and natural fuels (e.g., wood) in homes, engines, power plants, and industrial plants.

NO<sub>2</sub> is naturally present in the atmosphere, having formed from the chemical reaction of nitric oxide and oxygen. Nitric oxide is naturally emitted from volcanoes, wildfires, and bacterial respiration and is also

created from lightning. Human-made sources of  $\text{NO}_2$  include combustion of fossil and natural fuels in homes, engines, power plants, and industrial plants.

$\text{SO}_2$  is naturally present in the atmosphere from sources such as volcanoes and wildfires. Human-made sources of  $\text{SO}_2$  include combustion of fossil and natural fuels that contain sulfur in homes, engines, power plants, and industrial plants.

$\text{CH}_2\text{O}$  forms naturally in the atmosphere and during plant decomposition in soil before becoming airborne. Human-made sources of  $\text{CH}_2\text{O}$  include wood burning, vehicle exhaust, particularly engines without catalytic converters, natural gas combustion, and the production or use of  $\text{CH}_2\text{O}$  in manufacturing processes.

A meteorological station capable of continually measuring wind speed and wind direction, along with temperature, humidity, precipitation, and barometric pressure, was installed on ROCKWOOL's property to assist in interpreting the air quality data. A photo of the meteorological station is presented in Figure 4.

**Figure 4: ROCKWOOL Meteorological Monitoring Location**





The ambient air quality monitoring program commenced at the end of calendar year 2019 and operated through June 30, 2023. This monitoring period will allow for an assessment of the impact of the facility on the local air quality. Photos of the monitoring locations are provided in Figures 5 and 6.

**Figure 5: North Jefferson Elementary School Monitoring Location**



**Figure 6: TA Lowery Elementary School Monitoring Location**



### 3. MONITORING RESULTS

This report contains results of the fourteenth and final quarter (April through June 2023) of ambient air quality monitoring. The ROCKWOOL facility was active as of May 22, 2021. Measured air pollutant levels were the result of local and distant background emission sources – including production emissions, motor vehicle emissions, furnace combustion for comfort heating, and windborne dust from agricultural activities.

The following section presents the data for the current reporting period. The Air Quality Index (AQI) summary provides a quick overview of air quality at the monitoring sites, relative to air quality health standards and guidelines. The following air concentrations provide a quantitative comparison of measurements against the established reference criteria. All valid data are tabulated in the appendices.

#### 3.1 Air Quality Index Summary

The AQI is used to report short-term air quality to the public. The AQI relates measured air quality concentrations to their potential health effects. U.S. EPA calculates the AQI for a number of air pollutants, including the PM<sub>2.5</sub>, SO<sub>2</sub> and NO<sub>2</sub>, measured by the ROCKWOOL monitoring program. For each of these pollutants, U.S. EPA has established National Ambient Air Quality Standards (NAAQS) to protect public health. U.S. EPA has not established an ambient standard or AQI for CH<sub>2</sub>O. Therefore, ERM used U.S. EPA’s AQI development process and an accepted guideline concentration to devise a project-specific CH<sub>2</sub>O AQI approach for the ROCKWOOL program.

The AQI can be visualized as a yardstick that runs from 0 to 500. The higher the AQI value, the greater the level of air pollution, and the greater the health concern. For example, an AQI value of 50 represents good air quality, while an AQI value exceeding 150 represents unhealthy air quality.

An AQI value of 100 generally corresponds to the established health guideline for a pollutant. AQI values below 100 are considered satisfactory. When AQI values are above 100, air quality may be unhealthy – at first for certain sensitive individuals, then for everyone as AQI values get higher. To make the AQI easier to understand, it is divided into six categories:

Air Quality Index	Levels of Health Concern	Colors
<i>When the AQI is in this</i>	<i>..air quality conditions are:</i>	<i>...as symbolized by this color:</i>
<b>0 to 50</b>	<b>Good</b>	<b>Green</b>
<b>51 to 100</b>	<b>Moderate</b>	<b>Yellow</b>
<b>101 to 150</b>	<b>Unhealthy for Sensitive Groups</b>	<b>Orange</b>
<b>151 to 200</b>	<b>Unhealthv</b>	<b>Red</b>
<b>201 to 300</b>	<b>Very Unhealthy</b>	<b>Purple</b>
<b>301 to 500</b>	<b>Hazardous</b>	<b>Maroon</b>

*Note: Values above 500 are considered Beyond the AQI. Follow recommendations for the Hazardous category.*

Each category corresponds to a different level of health concern. The six levels of health concern and what they mean are described below.

- "Good" AQI is 0 to 50. Air quality is considered satisfactory, and air pollution poses little or no risk.
- "Moderate" AQI is 51 to 100. Air quality is acceptable; however, for some pollutants there may be a moderate health concern for a very small number of people. For example, people who are unusually sensitive to PM<sub>2.5</sub> may experience respiratory symptoms.
- "Unhealthy for Sensitive Groups" AQI is 101 to 150. Although the general public is not likely to be affected at this AQI range, people with lung disease, older adults and children are at a greater risk from exposure to PM<sub>2.5</sub>, whereas persons with heart and lung disease, older adults and children are at greater risk from the presence of particles in the air.
- "Unhealthy" AQI is 151 to 200. Everyone may begin to experience some adverse health effects, and members of the sensitive groups may experience more serious effects.
- "Very Unhealthy" AQI is 201 to 300. This would trigger a health alert signifying that everyone may experience more serious health effects.
- "Hazardous" AQI greater than 300. This would trigger health warnings of emergency conditions. The entire population is more likely to be affected.

The fourteenth quarter monitoring results, expressed in terms of AQI, are presented in the following subsections.

### 3.1.1 North Jefferson Elementary School

An AQI value was computed daily at NJES for NO<sub>2</sub>, SO<sub>2</sub>, and CH<sub>2</sub>O as long as there was at least one valid hourly measurement recorded by the monitor on that day. The maximum hourly measurement for the monitoring day was used to categorize that day's AQI category.

A daily PM<sub>2.5</sub> AQI value was computed if 75% (18 hours) of the monitored hours were valid for that day. This is different from the other parameters, since PM<sub>2.5</sub> is evaluated based on a 24-hour average concentration.

The monitoring results, by AQI index distribution, are summarized in Table 5. For NO<sub>2</sub>, SO<sub>2</sub>, and PM<sub>2.5</sub>, an AQI value was generated for 91 out of the 91 possible days of the monitoring quarter. For CH<sub>2</sub>O, an AQI value was generated for 89 out of the 91 possible days of the monitoring quarter.

**Table 5: NJES Quarterly AQI Summary**

North Jefferson Elementary School AQI Summary Results				
April 1, 2023 - June 30, 2023				
	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>
Maximum	22	11	14	167
2 <sup>nd</sup> Highest	20	7	14	163
Average	3	0	2	48
Days Good	91	91	89	58
Days Moderate	0	0	0	28
Days USG*	0	0	0	2
Days Unhealthy	0	0	0	3
Days Very Unhealthy	0	0	0	0
Days Hazardous	0	0	0	0

\*USG: Unhealthy for Sensitive Groups

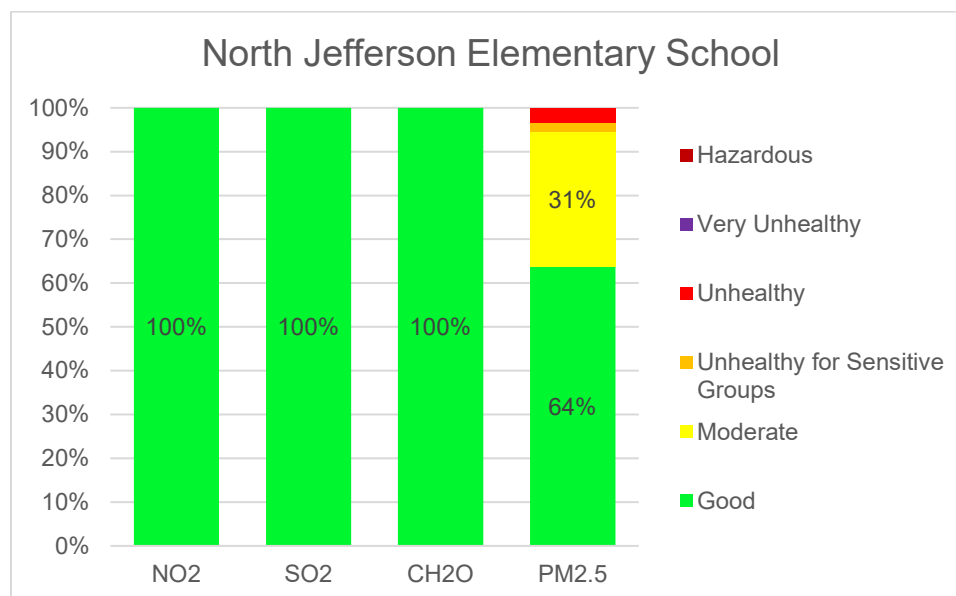


For NO<sub>2</sub>, SO<sub>2</sub>, and CH<sub>2</sub>O, all days with a valid hourly measurement fell into the “Good” category. For PM<sub>2.5</sub>, 58 days fell into the “Good” category, 28 days were characterized as “Moderate,” 2 days were characterized as “Unhealthy for Sensitive Groups,” and 3 days were characterized as “Unhealthy.”

The maximum measured AQI of the reporting period was 167 and occurred on June 8. Throughout this monitoring quarter, the region experienced two instances of three-day periods with notable impacts from Canadian wildfire smoke (June 6-8 and June 28-30, 2023). The five days categorized as "Unhealthy for Sensitive Groups" and "Unhealthy" coincided with these ongoing regional effects, as depicted in the images sourced from the U.S. EPA's AirNow archive in Appendix D.

The NJES results for this quarter are illustrated in Figure 7.

**Figure 7: NJES AQI Distribution Summary — April through June 2023**



### 3.1.2 TA Lowery Elementary School

As with NJES, an AQI value was computed daily at TALES for NO<sub>2</sub>, SO<sub>2</sub>, and CH<sub>2</sub>O as long as there was at least one valid hourly measurement recorded by the monitor on that day. The maximum hourly measurement for the monitoring day was used to categorize that day’s AQI category. A daily PM<sub>2.5</sub> AQI value was computed if 75% (18 hours) of the monitored hours were valid for that day. This is different from the other parameters, since PM<sub>2.5</sub> is evaluated based on a 24-hour average concentration.

The monitoring results, by AQI index distribution, are summarized in Table 6. For NO<sub>2</sub>, an AQI value was generated for 72 out of the 91 possible days of the monitoring quarter. For CH<sub>2</sub>O, an AQI value was generated for 83 out of the 90 possible days of the monitoring quarter. For SO<sub>2</sub> and PM<sub>2.5</sub>, an AQI value was generated for 91 out of the 91 possible days of the monitoring quarter.

For NO<sub>2</sub>, SO<sub>2</sub>, and CH<sub>2</sub>O, all days with a valid hourly measurement fell into the “Good” category. For PM<sub>2.5</sub>, 65 days fell into the “Good” category, 21 days were characterized as “Moderate,” 3 days were characterized as “Unhealthy for Sensitive Groups,” and 2 days were characterized as “Unhealthy.”

The maximum measured AQI of the reporting period days was 174 and occurred on June 29. Throughout this monitoring quarter, the region experienced two instances of three-day periods with notable impacts from Canadian wildfire smoke (June 6-June 8 and June 28-30, 2023). The five days categorized as

"Unhealthy for Sensitive Groups" and "Unhealthy" coincided with these ongoing regional effects, as depicted in the images sourced from the U.S. EPA's AirNow archive in Appendix D.

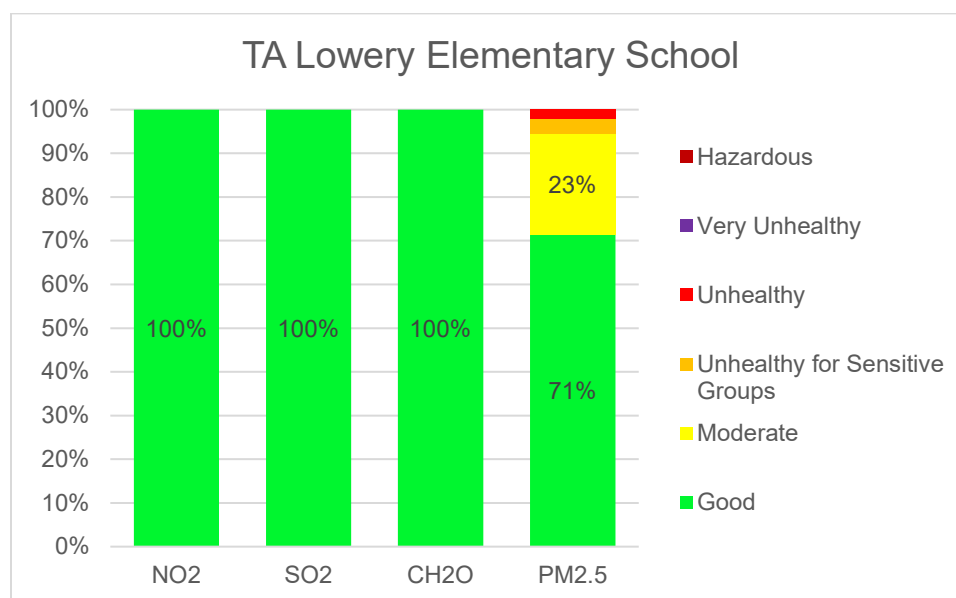
**Table 6: TALES Quarterly AQI Summary**

TA Lowery Elementary School AQI Summary Results				
April 1, 2023 - June 30, 2023				
	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>
Maximum	25	9	18	174
2 <sup>nd</sup> Highest	24	7	16	161
Average	4	0	3	44
Days Good	72	91	83	65
Days Moderate	0	0	0	21
Days USG*	0	0	0	3
Days Unhealthy	0	0	0	2
Days Very Unhealthy	0	0	0	0
Days Hazardous	0	0	0	0

\*USG: Unhealthy for Sensitive Groups

The results for this monitoring quarter are illustrated in Figure 9.

**Figure 8: TALES AQI Distribution Summary — April through June 2023**



### 3.2 Ambient Air Quality Concentrations

Air concentrations are expressed in units of microgram per cubic meter ( $\mu\text{g}/\text{m}^3$ ) – the mass of pollutant present in a standard volume (1 cubic meter – about 35 cubic feet). The air standards or guideline concentrations are expressed in these same units.

Ambient concentrations of NO<sub>2</sub>, SO<sub>2</sub>, CH<sub>2</sub>O, and PM<sub>2.5</sub> were continuously measured at both monitoring locations. Data were reduced to 1-hour averages for reporting purposes. The number of possible valid data hours for the monitoring quarter was 2,184, which serves as the basis for data recovery statistics. The data recovery percentage is calculated as the number of valid data hours measured divided by 2,184 hours for each parameter. The number of possible valid data days for the monitoring quarter was 91,



which serves as the basis for data completeness statistics. The data completeness percentage is calculated as the number of valid days measured (a valid day contains at least 18 valid measurement hours) divided by 91 days.

Occasionally, during periods of particularly clean air, a monitoring instrument may output a slightly negative value – due to normal instrument drift. Agency guidance is to treat such negative concentrations as valid measurements, provided the measurement is greater than the Federal Method Detection Limit, as defined by the U.S. EPA technical note “*Reporting Negative Values for Criteria Pollutant Gaseous Monitors to AQS*”, dated October 6, 2016. This allows for ambient concentrations as low as -10.5 µg/m<sup>3</sup> for SO<sub>2</sub> and -9.4 µg/m<sup>3</sup> for NO<sub>2</sub>. Since CH<sub>2</sub>O is not a criteria pollutant, no Federal Method Detection Limit exists, and therefore, ERM has elected to apply the limit for NO<sub>2</sub> to CH<sub>2</sub>O.

The fourteenth quarter monitoring results, expressed in terms of mass concentrations, are presented in the following subsections.

### 3.2.1 NO<sub>2</sub>

Ambient NO<sub>2</sub> concentrations were continuously measured using Thermo Scientific Model 42iQ chemiluminescent analyzers. The 42iQ is a designated Federal Reference Method for measuring NO<sub>2</sub>. Concentrations are measured in parts per billion (ppb), then a conversion factor of 1.88 µg/m<sup>3</sup> per ppb is applied for reporting purposes.

Table 7 presents the quarterly summary statistics for both monitoring locations. Data recovery and data completeness exceeded the program’s goal of 75% at both monitoring locations. Ambient concentrations of NO<sub>2</sub> measured well below the 1-hour and annual average NAAQS concentrations.

The 1-hour NO<sub>2</sub> NAAQS is evaluated as the 98<sup>th</sup> percentile maximum daily 1-hour average, averaged over three years. Since only one quarter of data is presented in Table 7, only a comparison against the NAAQS can be performed and not an evaluation. The 98<sup>th</sup> percentile for the monitoring quarter is presented as the second-highest daily 1-hour average, as defined in 40 CFR Part 50, Appendix S “*Interpretation of the Primary National Ambient Air Quality Standards for Oxides of Nitrogen (Nitrogen Dioxide)*.”

**Table 7: Quarterly NO<sub>2</sub> Concentration Summary Statistics**

Quarterly Results (April 1, 2023 - June 30, 2023)						
NO <sub>2</sub> Concentration (µg/m <sup>3</sup> )						
Location	1-Hour Average Minimum	1-Hour Average Maximum	Data Recovery	98 <sup>th</sup> Percentile Maximum Daily 1-Hour Average	Three Month Average	Data Completeness for 1-Hour Average
NJES	0.8	44.0	98%	39.1	5.8	100%
TALES	0.9	49.1	78%	47.6	7.8	79%
NAAQS				<b>188</b> (98 <sup>th</sup> percentile, averaged over 3 years)	<b>99.6</b> (annual mean)	

### 3.2.2 SO<sub>2</sub>

Ambient SO<sub>2</sub> concentrations were continuously measured using Thermo Scientific Model 43iQ pulsed fluorescence analyzers. The 43iQ is a designated Federal Equivalent Method for measuring SO<sub>2</sub>.

Concentrations were measured in units of ppb, then a conversion factor of 2.62 µg/m<sup>3</sup> per ppb is applied for reporting purposes.

Table 8 presents the quarterly summary statistics for both monitoring locations. Data recovery and data completeness exceeded the program’s goal of 75% at both monitoring locations. Data completeness for the 3-hour average is computed as the percentage of valid 3-hour periods (periods with all three valid hours) relative to the potential 3-hour periods in the monitoring quarter. Ambient concentrations of SO<sub>2</sub> measured were well below the 1-hour and 3-hour NAAQS concentrations.

The 1-hour SO<sub>2</sub> NAAQS is evaluated as the 99<sup>th</sup> percentile maximum daily 1-hour average, averaged over three years. Since only one quarter of data is presented in Table 8, only a comparison against the NAAQS can be performed and not an evaluation. The 99<sup>th</sup> percentile concentration for the monitoring quarter is presented as the highest daily 1-hour average, as defined in 40 CFR Part 50, Appendix T “*Interpretation of the Primary National Ambient Air Quality Standards for Oxides of Sulfur (Sulfur Dioxide).*”

**Table 8: Quarterly SO<sub>2</sub> Concentration Summary Statistics**

Quarterly Results (April 1, 2023 - June 30, 2023)							
SO <sub>2</sub> Concentration (µg/m <sup>3</sup> )							
Location	1-Hour Average Minimum	1-Hour Average Maximum	Data Recovery	99 <sup>th</sup> Percentile Maximum Daily 1-Hour Average	2 <sup>nd</sup> High 3-Hour Average	Data Completeness for 1-Hour Average	Data Completeness for 3-Hour Average
NJES	-1.9	22.3	98%	22.3	8.4	100%	95%
TALES	-2.1	16.0	98%	16.0	6.9	100%	95%
NAAQS				<b>196.5</b> <i>(99<sup>th</sup> percentile, averaged over 3 years)</i>	<b>1,310</b> <i>(not to be exceeded more than once/year)</i>		

### 3.2.3 CH<sub>2</sub>O

Ambient CH<sub>2</sub>O concentrations were continuously measured using an Aeris Technologies Ultra Series mid-IR laser-based analyzer. Since CH<sub>2</sub>O is not a regulated pollutant, U.S. EPA has not certified any instruments as federally-designated methods. Concentrations were measured in units of ppb, and then, a conversion factor of 1.25 µg/m<sup>3</sup> per ppb is applied for reporting purposes. There is no NAAQS or West Virginia standard for CH<sub>2</sub>O. Therefore, Significant Ambient Air Concentration (SAAC) values from the Virginia Department of Environmental Quality (VADEQ) are used to guide the CH<sub>2</sub>O analysis.

Table 9 presents the quarterly summary statistics for both monitoring locations. Data recovery and completeness goals exceeded the program’s objectives of 75% at both monitoring locations. Ambient concentrations of CH<sub>2</sub>O for the quarter measured were well below the 1-hour and annual (12-month average) VADEQ SAAC concentrations at both locations.

There is no scientific consensus on what is an appropriate long-term CH<sub>2</sub>O health standard. For instance, the Texas Commission on Environmental Quality has set a chronic guideline concentration at 5.5 µg/m<sup>3</sup>—almost twice the VADEQ value. In general, average air quality values tend to decrease as the averaging time increases. This is due to the strong influence of highly variable meteorological conditions on measured pollutant concentrations.

**Table 9: Quarterly CH<sub>2</sub>O Concentration Summary Statistics**

Quarterly Results (April 1, 2023 - June 30, 2023)						
CH <sub>2</sub> O Concentration (µg/m <sup>3</sup> )						
Location	1-Hour Average Minimum	1-Hour Average 2 <sup>nd</sup> High	1-Hour Average Maximum	Data Recovery	Three Month Average	Data Completeness for 1-Hour Average
NJES	-3.7	7.1	7.2	96%	0.7	98%
TALES	-3.6	9.1	10.3	92%	1.2	91%
VADEQ SAACs			<b>62.5</b> <i>(not to be exceeded)</i>		<b>2.4</b> <i>(not to be exceeded)</i>	

**3.2.4 PM<sub>2.5</sub>**

Ambient PM<sub>2.5</sub> concentrations were continuously measured by a Teledyne API Model T640 PM Mass Monitor using scattered light spectrometry. The T640 is a designated Federal Equivalent Method for measuring PM<sub>2.5</sub>. Concentrations were measured in units of µg/m<sup>3</sup> – the same units in which the NAAQS is specified.

Table 10 presents the quarterly summary statistics for both monitoring locations. Data recovery and completeness exceeded the program’s goal of 75% at both monitoring locations. Ambient concentrations are below the 24-hour and annual NAAQS concentrations. As described in Section 3.1, the days with the highest ambient concentrations were directly attributed to Canada wildfire smoke impact.

The 24-hour PM<sub>2.5</sub> NAAQS is evaluated as the 98<sup>th</sup> percentile 24-hour average, averaged over three years. Since only one quarter of data is presented in Table 10, only a comparison against the NAAQS can be performed – not an evaluation. The 98<sup>th</sup> percentile for the monitoring quarter is presented at the second-highest 24-hour average, as defined in 40 CFR Part 50, Appendix N “*Interpretation of the National Ambient Air Quality Standards for PM<sub>2.5</sub>.*”

**Table 10: Quarterly PM<sub>2.5</sub> Concentration Summary Statistics**

Quarterly Results (April 1, 2023 - June 30, 2023)						
PM <sub>2.5</sub> Concentration (µg/m <sup>3</sup> )						
Location	24-Hour Average Minimum	24-Hour Average Maximum	Data Recovery	98 <sup>th</sup> Percentile 24-Hour Average	Three Month Average	Data Completeness for 24-Hour Average
NJES	1.1	85.7	100%	78.7	14.0	100%
TALES	0.8	101.0	100%	74.7	13	100%
NAAQS				<b>35</b> <i>(98<sup>th</sup> percentile, averaged over 3 years)</i>	<b>12</b> <i>(annual, averaged over 3 years)</i>	

At NJES, ambient PM<sub>2.5</sub> was sampled by a Tisch Environmental Wilbur Federal Reference Method low volume sampler – collocated with the Teledyne T640 analyzer. The Wilbur is an FRM-designated method for measuring PM<sub>2.5</sub> concentrations using a filter medium. The Wilbur operated on the U.S. EPA 1-in-12 day sampling schedule to collect reference concentrations with which to evaluate the precision of the continuous PM<sub>2.5</sub> measurements.

Appendix C presents the results of the samples collected by the Wilbur. The precision of the PM<sub>2.5</sub> measurements is assessed by calculating the coefficient of variation between the two sampling methods

when both methods produce concentrations greater than or equal to 3.0 µg/m<sup>3</sup>. The coefficient of variation for this monitoring quarter was 25.4%. This deviation from the goal is not uncommon when comparing Federal Equivalent Method (FEM) and Federal Reference Method (FRM) measurements of PM<sub>2.5</sub> due to the effects of relative humidity and volatilization of collected particles on measurements.

### 3.3 Meteorological Measurements

The on-site meteorological monitoring system was installed on June 12, 2020. The parameters and instruments installed consisted of the following.

- Wind speed and direction was measured at 10-meters above ground level (AGL) by an RM Young Model 05305 mechanical anemometer;
- Standard deviation of wind direction, sigma theta, was calculated by the Campbell Scientific CR1000 data logger;
- Ambient temperature was measured at two meters AGL by an Apogee Instruments Model ST-100 thermistor;
- Relative humidity was measured at two meters AGL by a Vaisala HMP-60 hygrometer; and
- Rainfall was measured by an RM Young 52203 tipping bucket precipitation gauge.

Summary statistics for the monitoring quarter are presented in Table 11.

**Table 11: Meteorology Quarterly Summary Statistics**

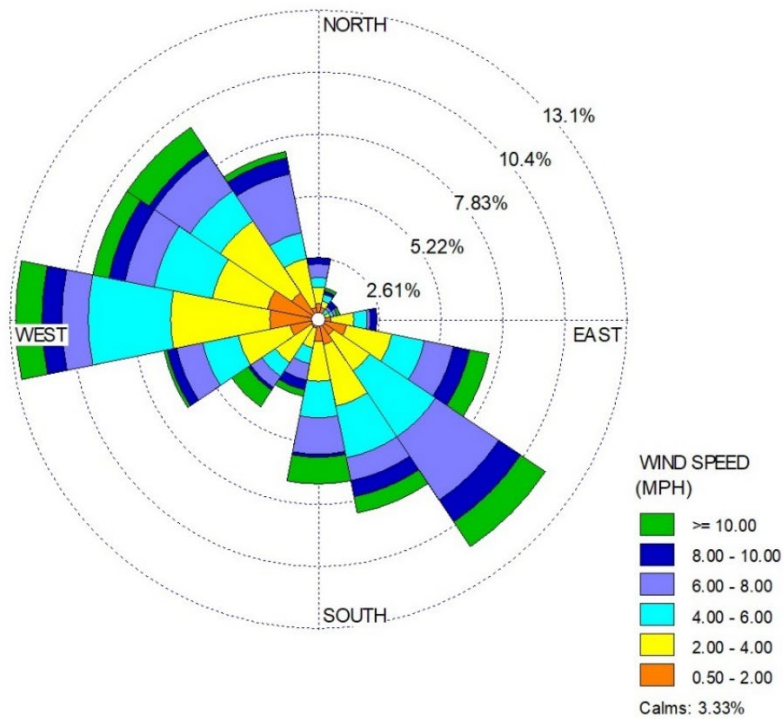
Data Quarter Results April 1, 2023 - June 30, 2023					
Meteorology Data - Rockwool Property Station					
Parameter	Minimum	Maximum	Average	Frequency	Data Recovery
Wind Speed (mph)	0.0	17.5	4.0		100%
Wind Direction			SE	10.0%	100%
Sigma Theta (°)	0.0	59.0	20.1		100%
Temperature (°F)	27.5	91.7	62.0		100%
Relative Humidity (%)	8.5	100.0	60.6		100%
Barometric Pressure (in Hg)	27.81	29.89	29.34		100%
Liquid Precipitation (in)	0.00	0.60*	7.74**		100%

\*Represents maximum daily accumulation.

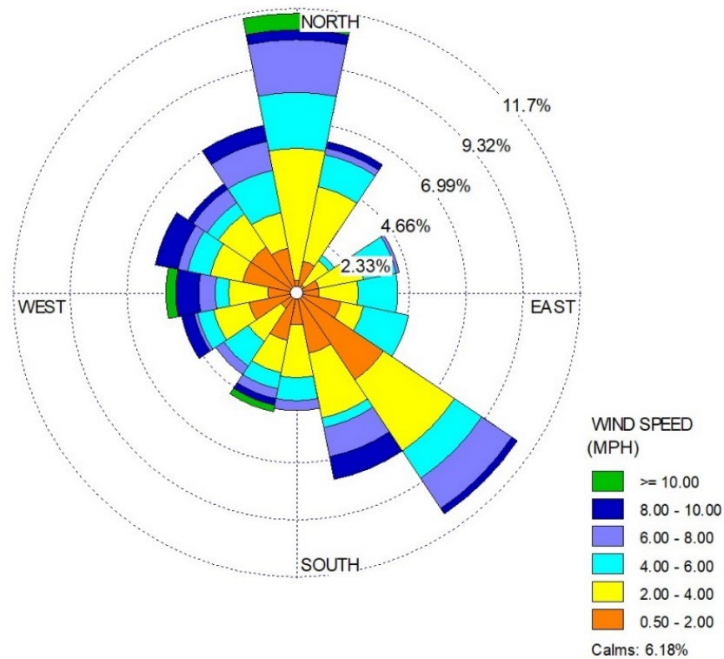
\*\*Represents total quarterly accumulation.

Figures 11 through 13 present the wind roses for each month of the monitoring quarter. Figure 14 presents the wind rose for the monitoring quarter. The predominant wind direction for the monitoring quarter was southeast, which was observed during 10.0% of the monitored hours.

**Figure 9: April 2023 Wind Rose**

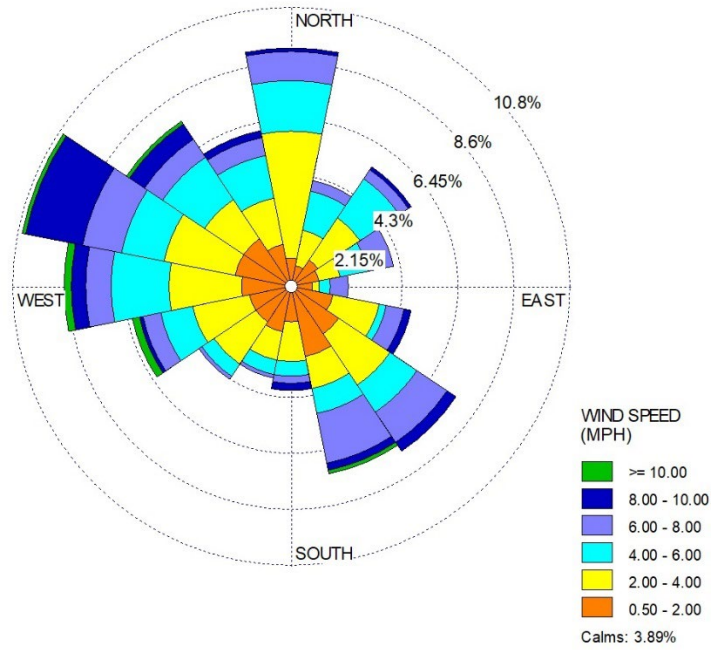


**Figure 10: May 2023 Wind Rose**

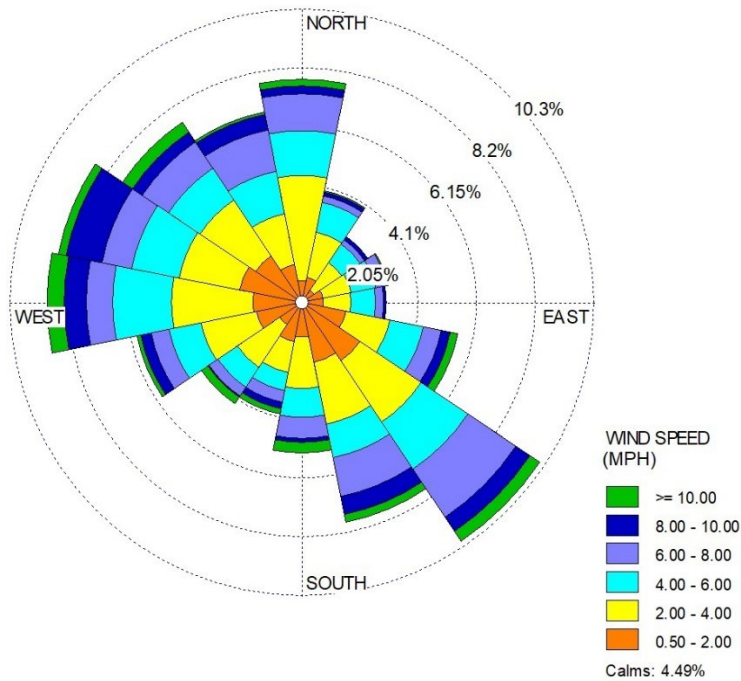




**Figure 11: June 2023 Wind Rose**



**Figure 12: April through June 2023 Wind Rose**



## 4. DATA VALIDATION

Each site’s data logger was remotely polled on a regular basis by an air quality specialist, and the data were stored in a dedicated database. Data validity was evaluated using nightly zero and span results, weekly precision check results, multi-point assessments of the analyzers, flow verifications, and shelter temperature. The evaluation criteria for data validation are specified in the Quality Assurance Project Plan (QAPP). All data validation assessments were found to be within the target acceptance criteria, data recovery, and completeness percentages exceeded goals for all parameters.

### 4.1 Precision and Bias Statistics

Precision and bias statistics for NO<sub>2</sub>, SO<sub>2</sub>, and CH<sub>2</sub>O for this monitoring quarter were calculated from weekly challenge concentration responses. The bias value presented in the table can be negative, positive, or unsigned. Signing the bias provides an indication of the performance of the analyzer relative to its expected value. When the bias is unsigned, the analyzer’s performance was not consistently above or below its expected value. The results of the calculations demonstrate that each analyzer was performing well within the acceptance criteria for each statistic.

Table 12 presents the observed concentrations and target values for each weekly challenge of the analyzers at NJES. Table 13 presents the calculated quarterly precision and bias values for each of the monitored parameters at NJES. The results of the quarterly calculations demonstrate that each analyzer was performing well within the acceptance criteria for each statistic.

Table 14 presents the observed concentrations and target values for each weekly challenge of the analyzers at TALES. Table 15 presents the calculated quarterly precision and bias values for each of the monitored parameters at TALES. The results of the quarterly calculations demonstrate that each analyzer was performing well within the acceptance criteria for each statistic.

**Table 12: NJES Weekly Precision Challenge Results**

North Jefferson Elementary School						
Weekly Precision Challenge Results						
Date	NO <sub>2</sub> (ppb)		SO <sub>2</sub> (ppb)		CH <sub>2</sub> O (ppb)	
	Observed	Challenge	Observed	Challenge	Observed	Challenge
04/02/2023	144.4	140.9	74.7	74.8	49.7	50.0
04/09/2023	141.8	140.9	75.1	75.0	50.2	50.0
04/16/2023	138.1	140.9	74.8	75.1	51.2	50.0
04/23/2023	138.3	140.9	74.6	75.0	51.5	50.0
04/30/2023	139.3	140.9	74.0	75.0	52.0	50.0
05/07/2023	140.7	140.9	75.1	75.2	52.2	50.0
05/14/2023	138.5	140.9	75.0	74.9	52.7	50.0
05/21/2023	137.5	140.9	75.1	74.9	52.9	50.0
05/28/2023	136.6	140.9	75.7	75.0	53.9	50.0
06/04/2023	137.8	140.9	75.2	74.8	54.0	50.0
06/11/2023	138.5	140.9	75.5	74.7	53.6	50.0
06/18/2023	131.8	140.9	76.0	75.0	54.3	50.0
06/25/2023	138.4	140.9	75.8	75.1	54.4	50.0

**Table 13: NJES Quarterly Precision and Bias Statistics**

North Jefferson Elementary School Quarterly Statistics				
Pollutant	Number of Challenges	Coefficient of Variation (%)	Bias (%)	Criteria
NO <sub>2</sub>	13	2.8	-2.9	≤ ±15.1%
SO <sub>2</sub>	13	1.0	0.8	≤ ±10.1%
CH <sub>2</sub> O	13	4.3	+6.6	≤ ±20.1%

**Table 14: TALES Weekly Precision Challenge Results**

TA Lowery Elementary School Weekly Precision Challenge Results						
Date	NO <sub>2</sub> (ppb)		SO <sub>2</sub> (ppb)		CH <sub>2</sub> O (ppb)	
	Observed	Challenge	Observed	Challenge	Observed	Challenge
04/02/2023	162.4	157.5	75.5	75.0	49.2	50.0
04/09/2023	161.2	157.5	76.0	75.0	51.5	50.1
04/16/2023	165.9	157.5	76.4	75.0	50.8	50.0
04/23/2023	161.5	157.5	76.9	75.0	50.6	50.0
04/30/2023	163.7	157.5	76.5	75.0	52.3	50.0
05/07/2023	163.7	157.5	76.6	75.2	50.6	50.0
05/14/2023	167.1	157.5	76.7	75.0	51.3	50.0
05/21/2023	166.8	157.5	76.8	75.1	49.7	50.0
05/28/2023	166.9	157.5	77.1	75.0	50.4	50.0
06/04/2023	166.0	157.5	77.6	74.9	IO	IO
06/11/2023	167.4	157.5	77.1	75.1	51.8	50.0
06/18/2023	IO	IO	77.4	75.0	52.0	50.0
06/25/2023	IO	IO	77.8	74.9	48.4	50.0

\*IO represents "Instrument Offline" as the weekly challenge was not performed due to the instrument being offline.

**Table 15: TALES Quarterly Precision and Bias Statistics**

TA Lowery Elementary School Quarterly Statistics				
Pollutant	Number of Challenges	Coefficient of Variation (%)	Bias (%)	Criteria
NO <sub>2</sub>	11	2.1	+5.4	≤ ±15.1%
SO <sub>2</sub>	13	1.2	+2.8	≤ ±10.1%
CH <sub>2</sub> O	12	3.3	+3.0	≤ ±20.1%

## **APPENDIX A      DAILY MONITORING STATISTICS**

- Appendix A-1: North Jefferson Elementary School Monitoring Statistics
- Appendix A-2: TA Lowery Elementary School Monitoring Statistics

**Appendix A-1: North Jefferson Elementary School Monitoring Statistics**

North Jefferson Elementary School								
Day	NO <sub>2</sub>		SO <sub>2</sub>		CH <sub>2</sub> O		PM <sub>2.5</sub>	
	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	24-Hour Avg. (µg/m <sup>3</sup> )	Daily AQI
4/1/2023	3.6	2	0.3	0	0.5	0	8.9	38
4/2/2023	10.3	5	1.0	0	2.6	5	6.1	25
4/3/2023	17.5	8	1.8	1	2.5	5	11.0	46
4/4/2023	12.4	7	0.3	0	1.0	2	9.8	42
4/5/2023	24.4	12	0.0	0	-0.1	0	13.5	54
4/6/2023	10.9	6	-0.3	0	0.5	0	6.3	25
4/7/2023	19.6	9	2.6	1	3.3	7	11.5	50
4/8/2023	13.0	7	2.1	1	2.6	5	8.9	38
4/9/2023	13.5	7	1.8	1	2.6	5	17.5	62
4/10/2023	12.0	6	2.1	1	4.0	7	8.9	38
4/11/2023	44.0	22	2.4	1	ID	ID	8.2	33
4/12/2023	19.7	10	3.4	1	ID	ID	9.9	42
4/13/2023	18.2	9	1.8	1	1.4	2	11.0	46
4/14/2023	39.1	20	0.3	0	2.6	5	13.7	54
4/15/2023	10.5	6	6.0	3	-1.3	0	5.2	21
4/16/2023	4.7	3	0.8	0	-0.9	0	8.2	33
4/17/2023	4.3	2	0.5	0	0.8	2	6.2	25
4/18/2023	11.1	6	2.6	1	1.1	2	6.1	25
4/19/2023	20.3	10	1.0	0	1.4	2	9.2	38
4/20/2023	35.3	18	13.4	7	0.9	2	11.6	50
4/21/2023	32.9	16	1.6	1	1.1	2	16.9	61
4/22/2023	5.8	3	0.5	0	0.8	2	10.3	42
4/23/2023	11.3	6	-0.3	0	1.1	2	7.5	33
4/24/2023	20.1	10	0.3	0	1.4	2	7.1	29
4/25/2023	14.5	8	12.6	7	1.8	2	9.6	42
4/26/2023	21.6	11	2.4	1	1.5	2	12.1	51
4/27/2023	16.5	8	1.6	1	0.6	2	17.5	62
4/28/2023	8.3	4	0.3	0	-0.4	0	6.6	29
4/29/2023	7.3	4	-0.3	0	-0.5	0	6.1	25
4/30/2023	7.3	4	-0.3	0	0.4	0	5.3	21

ID: Invalid Day (fewer than 18 hours of valid data)



**Appendix A-1: North Jefferson Elementary School Monitoring Statistics**

North Jefferson Elementary School								
Day	NO <sub>2</sub>		SO <sub>2</sub>		CH <sub>2</sub> O		PM <sub>2.5</sub>	
	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	24-Hour Avg. (µg/m <sup>3</sup> )	Daily AQI
5/1/2023	3.8	2	-0.3	0	0.9	2	3.1	13
5/2/2023	4.5	2	0.3	0	1.1	2	1.1	4
5/3/2023	9.2	5	0.3	0	1.6	2	2.3	8
5/4/2023	11.7	6	0.5	0	1.0	2	3.2	13
5/5/2023	25.0	12	3.1	1	1.1	2	5.2	21
5/6/2023	24.3	12	7.6	4	1.3	2	11.2	46
5/7/2023	20.3	10	2.1	1	1.5	2	12.0	50
5/8/2023	10.7	6	0.5	0	0.4	0	9.0	38
5/9/2023	13.0	7	3.1	1	0.9	2	8.0	33
5/10/2023	29.0	14	3.7	1	1.9	5	8.5	38
5/11/2023	13.2	7	1.8	1	1.5	2	17.2	62
5/12/2023	26.9	13	3.9	1	2.0	5	27.3	83
5/13/2023	15.2	8	11.5	6	1.1	2	20.7	69
5/14/2023	11.3	6	0.3	0	1.5	2	8.5	38
5/15/2023	12.2	7	0.8	0	2.3	5	6.7	29
5/16/2023	7.1	4	1.8	1	0.8	2	8.7	38
5/17/2023	12.6	7	3.4	1	2.4	5	8.9	38
5/18/2023	24.1	12	1.0	0	2.5	5	7.2	29
5/19/2023	5.8	3	0.0	0	1.4	2	7.9	33
5/20/2023	5.8	3	-0.5	0	0.6	2	9.6	42
5/21/2023	11.7	6	-0.3	0	2.3	5	13.3	54
5/22/2023	20.9	10	0.8	0	2.9	5	11.4	46
5/23/2023	14.7	8	-0.3	0	2.1	5	18.7	65
5/24/2023	17.9	9	1.6	1	4.1	7	21.7	71
5/25/2023	10.7	6	0.3	0	3.8	7	5.6	25
5/26/2023	14.9	8	0.5	0	3.8	7	5.4	21
5/27/2023	12.8	7	0.8	0	3.5	7	8.4	33
5/28/2023	18.0	9	0.5	0	3.4	7	7.5	33
5/29/2023	11.5	6	0.3	0	2.6	5	8.5	38
5/30/2023	12.2	6	0.0	0	2.8	5	17.8	63
5/31/2023	21.1	10	5.5	3	4.3	7	20.7	69

**Appendix A-1: North Jefferson Elementary School Monitoring Statistics**

North Jefferson Elementary School								
Day	NO <sub>2</sub>		SO <sub>2</sub>		CH <sub>2</sub> O		PM <sub>2.5</sub>	
	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	24-Hour Avg. (µg/m <sup>3</sup> )	Daily AQI
6/1/2023	24.1	12	5.5	3	4.4	9	18.9	65
6/2/2023	18.6	9	7.6	4	4.4	7	21.2	70
6/3/2023	19.7	9	0.5	0	2.9	5	19.9	67
6/4/2023	11.3	6	-0.8	0	2.0	5	12.6	52
6/5/2023	15.0	8	5.8	3	2.8	5	9.0	38
6/6/2023	9.0	5	1.3	0	3.5	7	36.4	103
6/7/2023	22.2	11	0.8	0	4.0	7	62.1	154
6/8/2023	28.2	14	22.3	11	7.3	14	85.7	167
6/9/2023	20.5	10	2.1	1	2.5	5	20.8	69
6/10/2023	10.3	6	3.7	1	3.6	7	24.3	77
6/11/2023	11.5	6	0.8	0	2.9	5	26.2	81
6/12/2023	8.1	4	-0.5	0	1.8	2	13.6	54
6/13/2023	12.0	6	-0.8	0	2.6	5	10.1	42
6/14/2023	11.5	6	-0.3	0	2.4	5	8.6	38
6/15/2023	14.7	8	1.6	1	3.0	5	8.2	33
6/16/2023	32.1	16	-0.5	0	2.1	5	14.4	56
6/17/2023	6.8	4	0.0	0	2.0	5	24.3	77
6/18/2023	8.8	5	1.0	0	4.0	7	16.9	61
6/19/2023	24.4	12	0.5	0	3.5	7	16.2	60
6/20/2023	9.6	5	-1.0	0	0.5	0	15.3	58
6/21/2023	11.8	6	0.5	0	1.3	2	5.8	25
6/22/2023	10.5	6	0.8	0	0.9	2	2.7	13
6/23/2023	10.7	6	-1.0	0	-0.4	0	3.2	13
6/24/2023	11.5	6	-0.8	0	1.4	2	6.3	25
6/25/2023	8.1	4	1.0	0	1.6	2	5.7	25
6/26/2023	10.3	5	-1.3	0	2.4	5	8.9	38
6/27/2023	8.8	5	-1.0	0	1.4	2	7.0	29
6/28/2023	10.2	5	-0.3	0	2.4	5	45.4	125
6/29/2023	9.0	5	0.5	0	4.0	7	78.7	163
6/30/2023	29.5	15	-0.3	0	1.8	2	33.5	96

ID: Invalid Day (fewer than 18 hours of valid data)

## Appendix A-2: TA Lowery Elementary School Monitoring Statistics

TA Lowery Elementary School								
Day	NO <sub>2</sub>		SO <sub>2</sub>		CH <sub>2</sub> O		PM <sub>2.5</sub>	
	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	24-Hour Avg. (µg/m <sup>3</sup> )	Daily AQI
4/1/2023	6.8	4	-0.8	0	1.0	2	7.7	33
4/2/2023	12.0	6	0.0	0	1.8	2	3.8	17
4/3/2023	39.1	20	0.0	0	1.5	2	5.9	25
4/4/2023	49.1	25	-0.5	0	ID	ID	7.1	29
4/5/2023	42.7	22	-1.3	0	ID	ID	12.0	50
4/6/2023	27.6	14	1.0	0	1.3	2	4.7	21
4/7/2023	18.4	9	1.8	1	3.1	7	4.6	21
4/8/2023	22.7	11	0.5	0	3.9	7	6.3	25
4/9/2023	20.5	10	1.0	0	3.6	7	11.4	46
4/10/2023	47.6	24	0.5	0	3.0	5	6.7	29
4/11/2023	20.7	10	1.3	0	2.6	5	6.7	29
4/12/2023	23.1	11	2.1	1	2.1	5	7.4	29
4/13/2023	45.7	23	0.8	0	1.5	2	9.0	38
4/14/2023	23.5	12	0.0	0	1.4	2	10.4	42
4/15/2023	16.9	8	2.6	1	-1.8	0	3.9	17
4/16/2023	18.6	9	-0.5	0	-0.5	0	7.4	29
4/17/2023	13.2	7	2.4	1	2.6	5	4.5	21
4/18/2023	11.8	6	1.8	1	3.4	7	5.3	21
4/19/2023	36.5	18	1.8	1	3.6	7	8.1	33
4/20/2023	34.2	17	16.0	9	2.8	5	10.8	46
4/21/2023	39.7	20	0.8	0	2.4	5	15.3	58
4/22/2023	7.5	4	0.3	0	1.9	2	9.3	38
4/23/2023	10.9	6	3.9	3	1.6	2	6.3	25
4/24/2023	28.2	14	0.8	0	2.8	5	5.6	25
4/25/2023	25.6	13	13.4	7	2.4	5	7.7	33
4/26/2023	13.3	7	1.3	1	2.0	5	9.6	42
4/27/2023	11.5	6	0.3	0	0.9	2	15.4	58
4/28/2023	11.5	6	-0.5	0	0.0	0	6.0	25
4/29/2023	9.2	5	-0.8	0	-0.5	0	5.8	25
4/30/2023	7.9	4	1.6	1	0.6	2	4.9	21

ID: Invalid Day (fewer than 18 hours of valid data)

## Appendix A-2: TA Lowery Elementary School Monitoring Statistics

TA Lowery Elementary School								
Day	NO <sub>2</sub>		SO <sub>2</sub>		CH <sub>2</sub> O		PM <sub>2.5</sub>	
	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	24-Hour Avg. (µg/m <sup>3</sup> )	Daily AQI
5/1/2023	9.2	5	-0.3	0	1.8	2	2.6	13
5/2/2023	7.1	4	0.0	0	2.0	5	0.8	4
5/3/2023	9.8	5	0.5	0	2.4	5	1.9	8
5/4/2023	16.4	8	1.3	1	2.1	5	2.6	13
5/5/2023	28.0	14	0.5	0	1.6	2	4.5	21
5/6/2023	27.3	14	0.3	0	1.4	2	5.9	25
5/7/2023	23.9	12	0.3	0	1.0	2	9.3	38
5/8/2023	14.3	8	-0.3	0	-0.1	0	8.4	33
5/9/2023	23.7	12	0.5	0	1.8	2	7.9	33
5/10/2023	28.4	14	1.3	1	3.4	7	6.3	25
5/11/2023	24.3	12	1.8	1	2.8	5	16.6	60
5/12/2023	32.5	16	1.8	1	2.6	5	24.3	77
5/13/2023	29.3	15	0.5	0	2.1	5	15.0	57
5/14/2023	24.4	12	-0.3	0	2.1	5	7.9	33
5/15/2023	10.9	6	2.6	1	3.3	7	6.1	25
5/16/2023	10.5	6	1.0	0	2.1	5	8.1	33
5/17/2023	21.2	10	1.6	1	2.6	5	8.0	33
5/18/2023	19.4	9	1.3	0	3.0	5	6.4	25
5/19/2023	9.8	5	0.5	0	1.8	2	7.5	33
5/20/2023	9.8	5	-0.5	0	0.0	0	9.0	38
5/21/2023	20.3	10	0.8	0	1.3	2	11.5	50
5/22/2023	41.9	21	2.6	1	2.4	5	10.6	46
5/23/2023	16.9	8	0.0	0	2.3	5	17.2	62
5/24/2023	18.8	9	4.7	3	2.9	5	16.6	60
5/25/2023	36.5	18	0.8	0	2.6	5	4.9	21
5/26/2023	17.5	8	1.0	0	3.0	5	4.6	21
5/27/2023	26.9	13	0.8	0	2.8	5	6.8	29
5/28/2023	16.9	8	0.5	0	2.3	5	6.3	25
5/29/2023	15.0	8	0.3	0	1.4	2	7.3	29
5/30/2023	8.5	5	0.3	0	2.3	5	16.2	60
5/31/2023	34.4	17	1.0	0	3.9	7	17.6	63

## Appendix A-2: TA Lowery Elementary School Monitoring Statistics

TA Lowery Elementary School								
Day	NO <sub>2</sub>		SO <sub>2</sub>		CH <sub>2</sub> O		PM <sub>2.5</sub>	
	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	Max. 1-Hour Avg. (µg/m <sup>3</sup> )	Max. AQI	24-Hour Avg. (µg/m <sup>3</sup> )	Daily AQI
6/1/2023	38.9	20	5.0	3	4.9	9	17.2	62
6/2/2023	31.2	16	1.6	1	ID	ID	17.6	63
6/3/2023	23.7	12	1.6	1	ID	ID	17.2	62
6/4/2023	11.5	6	0.3	0	ID	ID	11.6	50
6/5/2023	25.0	12	1.3	1	ID	ID	7.9	33
6/6/2023	18.6	9	2.1	1	ID	ID	31.3	91
6/7/2023	37.0	19	2.1	1	ID	ID	54.0	147
6/8/2023	35.3	18	5.8	3	10.4	18	74.7	161
6/9/2023	23.5	12	4.5	3	3.3	7	19.7	67
6/10/2023	14.1	7	2.1	1	2.8	5	21.0	70
6/11/2023	15.4	8	1.6	1	3.9	7	23.5	75
6/12/2023	ID	ID	0.5	0	3.5	7	11.8	50
6/13/2023	ID	ID	0.3	0	3.1	5	8.9	38
6/14/2023	ID	ID	0.5	0	2.6	5	6.7	29
6/15/2023	ID	ID	1.8	1	3.3	7	7.0	29
6/16/2023	ID	ID	2.1	1	2.8	5	14.5	56
6/17/2023	ID	ID	1.0	0	2.3	5	25.1	78
6/18/2023	ID	ID	1.6	1	4.4	7	17.9	63
6/19/2023	ID	ID	0.8	0	5.5	9	19.4	66
6/20/2023	ID	ID	-0.3	0	1.6	2	18.2	64
6/21/2023	ID	ID	-0.3	0	1.1	2	6.2	25
6/22/2023	ID	ID	-0.3	0	0.6	2	3.2	13
6/23/2023	ID	ID	-0.5	0	0.8	2	3.8	17
6/24/2023	ID	ID	-0.3	0	2.6	5	5.5	25
6/25/2023	ID	ID	1.3	1	3.4	7	6.5	29
6/26/2023	ID	ID	-0.5	0	5.1	9	10.5	46
6/27/2023	ID	ID	0.0	0	3.0	5	8.3	33
6/28/2023	ID	ID	0.8	0	4.1	7	54.6	148
6/29/2023	ID	ID	1.8	1	5.5	9	101.0	174
6/30/2023	ID	ID	1.0	0	3.9	7	45.7	126

ID: Invalid Day (fewer than 18 hours of valid data)

## **APPENDIX B      APRIL 1, 2023 – JUNE 30, 2023 DATA RECORD**

- Appendix B-1: North Jefferson Elementary School Data Record
- Appendix B-2: TA Lowery Elementary School Data Record



**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/01/2023	01:00	2.4	0.3	-1.5	11.3	59.5	80.6	12.1	223.2	29.16	0.000
	02:00	2.3	0.0	-1.9	13.0	58.7	87.3	8.8	206.7	29.12	0.004
	03:00	2.4	0.0	-1.8	13.8	58.7	81.9	5.6	260.1	29.07	0.000
	04:00	2.6	-0.3	-1.9	12.2	59.0	83.9	5.9	271.2	29.03	0.000
	05:00	2.6	0.0	-1.8	13.8	59.0	84.1	5.4	261.3	28.99	0.000
	06:00	2.6	0.0	-1.6	13.4	59.8	81.7	7.3	270.6	28.97	0.000
	07:00	3.6	0.0	-1.8	14.1	60.4	83.8	6.9	272.2	28.97	0.000
	08:00	3.0	0.0	-2.4	12.6	60.1	85.6	9.7	228.1	29.01	0.000
	09:00	2.4	-0.3	-1.3	8.3	60.3	71.3	6.3	258.3	29.01	0.000
	10:00	2.3	-0.3	-1.1	8.2	60.5	66.1	6.5	282.0	28.98	0.000
	11:00	2.4	0.0	-0.8	8.4	63.3	60.4	9.9	246.2	28.96	0.000
	12:00	2.3	0.0	-0.3	9.9	67.7	44.4	10.6	264.6	28.91	0.000
	13:00	2.1	-0.3	-0.1	11.7	70.8	40.6	11.8	260.5	28.85	0.000
	14:00	1.7	-0.3	0.3	11.5	73.8	29.3	15.6	240.7	28.78	0.000
	15:00	1.3	-0.5	0.4	12.1	75.5	25.1	17.5	160.5	28.72	0.000
	16:00	1.3	-0.5	0.3	9.7	74.9	18.4	14.4	163.1	28.68	0.000
	17:00	1.3	-0.3	0.4	7.1	73.1	27.3	14.7	209.7	28.72	0.000
	18:00	2.3	0.0	-0.1	7.1	63.3	52.9	16.5	227.8	28.82	0.000
	19:00	2.6	-0.5	0.0	4.7	55.6	58.3	16.2	213.5	28.93	0.000
	20:00	2.4	-0.3	0.0	1.6	49.6	59.1	16.1	261.7	29.00	0.000
21:00	2.1	-0.3	0.3	1.2	46.5	54.8	15.0	262.2	29.07	0.000	
22:00	2.3	0.0	0.4	2.2	46.0	51.4	14.5	258.8	29.10	0.000	
23:00	2.3	0.0	0.5	3.2	46.0	51.3	16.7	177.3	29.12	0.000	
00:00	2.1	0.0	0.4	2.3	45.9	53.4	16.2	233.1	29.15	0.000	
<b>Minimum</b>		1.3	-0.5	-2.4	1.2	45.9	18.4	5.4	160.5	28.68	0.00
<b>Maximum</b>		3.6	0.3	0.5	14.1	75.5	87.3	17.5	282.0	29.16	0.00
<b>Average (Total)</b>		2.3	-0.2	-0.6	8.9	60.3	59.7	11.7	238.0	28.96	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/02/2023	01:00	2.3	0.0	0.4	1.8	45.1	56.5	11.0	162.4	29.18	0.000
	02:00	2.1	0.0	0.3	1.7	45.6	54.3	9.6	147.1	29.22	0.000
	03:00	2.1	-0.3	0.3	1.8	45.5	52.5	11.4	127.1	29.23	0.000
	04:00	1.9	-0.3	0.4	2.5	45.3	53.8	10.8	173.6	29.24	0.000
	05:00	2.3	0.0	0.4	3.3	44.9	60.4	10.1	176.8	29.26	0.000
	06:00	2.3	0.0	0.3	2.1	43.6	63.6	11.1	186.0	29.31	0.000
	07:00	2.6	-0.3	0.1	3.2	41.1	60.3	12.7	169.0	29.34	0.000
	08:00	1.9	-0.3	0.1	3.8	40.3	56.2	10.0	172.8	29.38	0.000
	09:00	1.5	-0.3	0.3	3.8	42.1	45.4	10.9	174.6	29.41	0.000
	10:00	1.3	0.0	0.4	3.8	44.2	41.2	10.0	169.2	29.43	0.000
	11:00	1.1	0.0	0.5	3.9	46.1	35.6	10.0	213.0	29.44	0.000
	12:00	1.3	0.0	0.4	4.0	48.4	33.6	7.8	207.7	29.44	0.000
	13:00	1.3	0.3	0.4	3.9	50.5	26.0	6.5	179.5	29.42	0.000
	14:00	1.5	0.5	0.6	4.1	52.1	28.3	5.3	147.1	29.41	0.000
	15:00	1.7	0.5	0.8	4.2	53.5	27.2	4.7	159.1	29.40	0.000
	16:00	1.7	0.5	1.0	6.5	54.4	24.0	3.7	149.2	29.39	0.000
	17:00	1.9	0.5	1.1	4.8	54.0	27.5	2.4	201.3	29.39	0.000
	18:00	1.9	0.5	1.0	4.5	53.1	27.3	3.8	353.5	29.40	0.000
	19:00	3.0	0.3	1.0	4.6	50.3	38.0	5.0	54.1	29.42	0.000
	20:00	4.3	0.3	1.3	7.1	47.3	44.6	4.3	353.9	29.43	0.000
21:00	8.3	0.5	1.4	7.8	44.9	43.4	3.0	354.0	29.43	0.000	
22:00	10.3	1.0	2.6	25.9	41.5	63.3	0.7	345.7	29.44	0.000	
23:00	ZS	0.8	1.3	23.7	38.4	58.3	2.4	8.6	29.44	0.000	
00:00	7.0	ZS	1.8	14.8	37.7	69.1	2.0	336.4	29.43	0.000	
<b>Minimum</b>		1.1	-0.3	0.1	1.7	37.7	24.0	0.7	8.6	29.18	0.00
<b>Maximum</b>		10.3	1.0	2.6	25.9	54.4	69.1	12.7	354.0	29.44	0.00
<b>Average (Total)</b>		2.9	0.2	0.8	6.1	46.2	45.4	7.0	196.7	29.37	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/03/2023	01:00	4.5	1.0	ZS	14.0	37.6	59.7	3.4	346.3	29.43	0.000
	02:00	7.0	1.6	2.1	27.1	37.3	63.6	2.5	1.0	29.42	0.000
	03:00	5.6	1.8	2.5	39.5	34.9	63.1	1.8	357.7	29.41	0.000
	04:00	7.0	1.0	1.5	11.5	35.0	67.2	1.9	294.3	29.40	0.000
	05:00	7.5	0.8	0.9	6.4	36.0	66.3	1.8	276.3	29.42	0.000
	06:00	17.5	0.5	1.4	10.1	35.4	67.6	1.5	27.6	29.43	0.000
	07:00	16.0	0.5	1.3	9.0	36.2	58.4	0.8	358.0	29.43	0.000
	08:00	6.4	0.5	0.6	6.1	46.2	64.1	3.9	324.9	29.44	0.000
	09:00	4.5	0.5	0.3	5.8	50.4	58.5	6.9	3.5	29.44	0.000
	10:00	4.3	0.5	0.5	6.1	54.0	54.5	6.6	354.2	29.44	0.000
	11:00	4.9	0.5	0.6	5.6	58.7	43.1	8.0	27.4	29.41	0.000
	12:00	3.6	0.8	0.9	5.1	61.8	41.2	8.7	161.7	29.39	0.000
	13:00	3.6	0.8	1.1	5.0	64.6	38.4	8.9	85.9	29.36	0.000
	14:00	3.6	0.8	1.3	5.1	66.9	34.5	9.3	120.4	29.33	0.000
	15:00	3.0	0.8	1.4	5.7	68.2	34.6	8.6	130.4	29.32	0.000
	16:00	3.0	0.8	1.3	5.9	69.2	33.5	10.6	129.7	29.30	0.000
	17:00	3.0	1.0	1.3	6.0	68.7	34.5	9.1	348.0	29.29	0.000
	18:00	3.4	1.0	1.3	6.0	67.3	39.1	6.7	350.6	29.28	0.000
	19:00	3.6	1.0	1.1	6.6	66.1	43.8	6.5	341.7	29.28	0.000
	20:00	4.3	1.0	1.1	8.1	65.7	44.5	6.7	319.2	29.28	0.000
21:00	3.2	0.8	1.0	8.4	64.5	48.9	7.0	328.6	29.30	0.000	
22:00	3.4	0.8	1.1	11.8	61.4	53.2	6.0	109.6	29.31	0.000	
23:00	3.6	0.5	0.9	12.4	59.6	58.1	4.6	296.0	29.30	0.000	
00:00	3.8	0.8	1.0	36.5	56.5	68.8	2.9	2.2	29.30	0.000	
<b>Minimum</b>		3.0	0.5	0.3	5.0	34.9	33.5	0.8	1.0	29.28	0.00
<b>Maximum</b>		17.5	1.8	2.5	39.5	69.2	68.8	10.6	358.0	29.44	0.00
<b>Average (Total)</b>		5.4	0.8	1.2	11.0	54.3	51.6	5.6	212.3	29.36	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/04/2023	01:00	4.5	0.3	1.0	29.4	52.4	71.7	2.7	41.5	29.29	0.000
	02:00	4.5	0.0	0.3	14.5	55.1	69.0	4.2	225.8	29.29	0.000
	03:00	4.9	0.0	0.1	8.6	51.5	77.7	3.1	202.8	29.28	0.000
	04:00	4.9	0.0	0.1	9.2	53.1	68.0	4.2	160.0	29.29	0.000
	05:00	5.3	0.0	0.0	10.7	51.0	75.2	3.4	182.2	29.30	0.000
	06:00	9.0	0.0	0.1	16.3	49.0	79.5	3.5	162.1	29.33	0.000
	07:00	9.0	0.0	-0.3	16.5	53.3	67.4	4.3	164.9	29.35	0.000
	08:00	6.8	0.3	-0.4	8.5	59.1	60.2	6.6	123.4	29.36	0.000
	09:00	7.1	0.3	-0.4	8.7	62.1	58.7	6.3	117.3	29.36	0.000
	10:00	6.0	0.3	-0.1	8.1	65.5	53.3	4.4	131.7	29.37	0.000
	11:00	3.2	0.0	0.0	6.1	69.1	43.5	3.7	123.3	29.38	0.000
	12:00	2.4	-0.3	-0.4	5.6	71.4	47.8	3.6	117.7	29.36	0.000
	13:00	2.3	-0.5	-0.5	5.3	73.6	40.2	5.7	117.4	29.35	0.000
	14:00	2.1	-0.5	-0.6	4.9	75.9	41.0	6.8	114.4	29.33	0.000
	15:00	1.5	-0.5	-0.5	4.9	77.8	38.4	7.5	116.4	29.31	0.000
	16:00	1.5	-0.8	-0.4	5.8	78.5	35.8	7.6	131.7	29.30	0.000
	17:00	1.9	-0.5	-0.1	7.3	77.5	35.9	7.3	130.8	29.30	0.000
	18:00	2.4	-0.5	0.5	8.1	77.0	40.7	7.2	142.3	29.31	0.000
	19:00	3.6	-0.8	0.6	7.4	74.1	47.7	4.3	140.5	29.33	0.000
	20:00	7.1	-0.3	-0.1	8.3	69.8	59.1	3.0	158.9	29.35	0.000
21:00	5.3	0.0	-0.5	8.6	64.1	65.9	2.7	189.9	29.37	0.000	
22:00	10.2	0.0	-0.5	10.7	64.9	63.1	2.0	290.4	29.38	0.000	
23:00	ZS	0.0	-0.5	10.7	62.4	70.3	1.5	182.0	29.38	0.000	
00:00	12.4	ZS	-0.4	10.1	63.1	59.8	2.8	233.0	29.40	0.000	
<b>Minimum</b>		1.5	-0.8	-0.6	4.9	49.0	35.8	1.5	41.5	29.28	0.00
<b>Maximum</b>		12.4	0.3	1.0	29.4	78.5	79.5	7.6	290.4	29.40	0.00
<b>Average (Total)</b>		5.1	-0.2	-0.1	9.8	64.6	57.1	4.5	154.2	29.34	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/05/2023	01:00	7.5	-0.3	ZS	10.2	59.5	79.7	2.0	291.9	29.40	0.000
	02:00	10.0	0.0	-0.1	13.5	57.1	80.5	0.7	301.5	29.40	0.000
	03:00	9.0	-0.3	-0.5	13.7	55.3	86.3	0.1	291.7	29.40	0.000
	04:00	11.5	-0.3	-0.5	12.2	53.8	88.7	0.4	277.6	29.40	0.000
	05:00	6.6	-0.3	-1.0	11.3	54.8	86.3	3.4	275.3	29.41	0.000
	06:00	24.4	-0.3	-0.3	12.6	54.4	89.1	1.5	251.7	29.43	0.000
	07:00	17.7	-0.3	-0.6	12.4	56.8	74.2	2.7	243.9	29.44	0.000
	08:00	16.9	0.0	-0.9	12.8	64.9	68.4	3.7	277.7	29.44	0.000
	09:00	6.6	0.0	-1.0	13.1	68.9	61.3	4.3	300.7	29.44	0.000
	10:00	6.0	-0.3	-0.4	13.7	72.8	54.9	3.2	285.4	29.45	0.000
	11:00	4.9	-0.5	-0.3	15.1	76.7	47.6	6.3	277.7	29.43	0.000
	12:00	3.6	-0.5	-0.9	14.6	78.5	50.6	9.7	271.1	29.41	0.000
	13:00	3.0	-0.5	-1.3	15.0	81.7	48.6	9.3	280.5	29.38	0.000
	14:00	1.9	-0.8	-1.6	14.6	83.0	44.6	11.1	154.7	29.35	0.000
	15:00	1.7	-0.5	-1.9	14.7	83.4	43.7	10.6	326.3	29.34	0.000
	16:00	1.5	-0.8	-1.9	14.3	83.6	44.9	10.2	17.0	29.32	0.000
	17:00	1.1	-0.8	-2.3	14.3	83.9	44.5	11.2	71.6	29.31	0.000
	18:00	1.5	-1.0	-2.1	14.4	81.7	49.1	8.9	38.4	29.32	0.000
	19:00	1.7	-1.0	-2.5	13.8	80.0	52.1	8.0	349.4	29.33	0.000
	20:00	1.1	-1.0	-2.1	14.1	79.6	49.1	8.7	335.3	29.35	0.000
21:00	1.5	-1.0	-1.9	13.5	78.4	51.9	8.5	332.1	29.36	0.000	
22:00	1.3	-1.0	-2.1	14.5	77.7	55.0	7.5	352.6	29.38	0.000	
23:00	1.7	-1.3	-2.0	14.8	76.0	58.5	6.4	333.4	29.38	0.000	
00:00	1.9	-0.8	-2.9	11.1	71.6	87.5	10.0	100.5	29.45	0.071	
<b>Minimum</b>		1.1	-1.3	-2.9	10.2	53.8	43.7	0.1	17.0	29.31	0.00
<b>Maximum</b>		24.4	0.0	-0.1	15.1	83.9	89.1	11.2	352.6	29.45	0.07
<b>Average (Total)</b>		6.0	-0.6	-1.4	13.5	71.4	62.4	6.2	251.6	29.39	(0.07)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/06/2023	01:00	2.4	-0.5	-3.8	7.8	66.1	95.3	0.9	127.7	29.47	0.032
	02:00	2.6	-0.5	-3.4	7.7	64.6	91.3	3.6	140.9	29.46	0.000
	03:00	2.6	-0.5	-3.0	6.8	64.1	92.6	3.7	156.2	29.46	0.004
	04:00	4.9	-0.5	-2.6	6.3	62.3	87.8	3.2	277.2	29.45	0.000
	05:00	8.3	-0.5	-2.4	6.3	61.2	94.4	1.7	263.0	29.46	0.000
	06:00	4.5	-0.5	-2.0	10.6	61.4	89.9	2.7	271.6	29.47	0.000
	07:00	10.0	-0.5	-1.9	28.1	62.4	86.5	2.1	278.4	29.49	0.000
	08:00	5.1	-0.5	-2.8	6.0	65.1	74.7	2.5	269.2	29.50	0.000
	09:00	10.9	-0.3	-2.0	5.9	68.1	72.8	5.5	266.1	29.53	0.000
	10:00	7.1	-0.5	-2.3	5.3	70.7	65.3	4.9	287.0	29.53	0.000
	11:00	3.9	-0.8	-2.0	4.4	75.0	53.6	5.0	296.5	29.52	0.000
	12:00	3.6	-1.0	-2.0	4.7	76.0	52.0	5.1	289.8	29.51	0.000
	13:00	3.4	-1.0	-1.9	5.1	76.9	50.9	5.0	285.2	29.51	0.000
	14:00	1.7	-1.0	-1.5	4.6	78.2	47.5	7.0	282.1	29.50	0.000
	15:00	0.9	-1.3	-1.6	4.4	80.2	43.8	7.5	275.3	29.48	0.000
	16:00	3.9	-0.8	-1.4	4.9	74.9	54.1	10.9	264.7	29.48	0.000
	17:00	4.9	-0.5	-1.0	5.0	69.7	56.2	12.9	278.8	29.51	0.000
	18:00	4.3	-0.5	-0.8	3.7	64.1	58.2	12.5	283.7	29.56	0.000
	19:00	4.3	-0.3	-0.4	3.0	61.6	57.2	9.5	281.6	29.58	0.000
	20:00	5.8	-0.3	-0.1	3.4	60.2	53.6	3.3	290.0	29.62	0.000
21:00	4.3	-0.3	0.1	3.9	58.7	47.8	5.0	279.1	29.65	0.000	
22:00	3.6	-0.3	0.5	4.3	56.7	42.1	6.2	304.2	29.67	0.000	
23:00	ZS	-0.3	0.4	4.8	55.5	42.4	8.0	248.4	29.69	0.000	
00:00	5.5	ZS	0.5	5.3	54.1	44.1	5.1	241.2	29.70	0.000	
<b>Minimum</b>		0.9	-1.3	-3.8	3.0	54.1	42.1	0.9	127.7	29.45	0.00
<b>Maximum</b>		10.9	-0.3	0.5	28.1	80.2	95.3	12.9	304.2	29.70	0.03
<b>Average (Total)</b>		4.7	-0.6	-1.6	6.3	66.2	64.7	5.6	259.9	29.53	(0.04)



**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/07/2023	01:00	3.4	0.0	ZS	4.9	53.6	42.4	5.5	238.0	29.70	0.000
	02:00	3.8	0.5	0.6	4.5	53.1	41.4	5.5	245.4	29.69	0.000
	03:00	3.9	0.3	0.4	4.6	52.5	40.4	5.2	275.2	29.69	0.000
	04:00	4.7	0.5	0.9	4.4	52.3	41.2	6.9	274.1	29.71	0.000
	05:00	5.1	0.3	0.5	4.5	51.8	42.2	6.5	244.1	29.72	0.000
	06:00	6.4	0.3	0.6	4.6	51.4	39.6	6.6	227.2	29.73	0.000
	07:00	6.8	0.5	0.6	5.0	50.8	41.6	6.8	238.4	29.75	0.000
	08:00	7.9	0.8	0.5	5.2	50.2	37.2	7.1	247.0	29.77	0.000
	09:00	9.0	1.0	0.9	5.8	49.5	34.8	5.9	262.7	29.79	0.000
	10:00	6.8	1.0	0.9	5.5	50.2	28.4	5.7	281.0	29.80	0.000
	11:00	5.8	1.0	0.9	5.6	50.6	26.5	6.3	281.8	29.81	0.000
	12:00	5.5	0.8	0.9	5.5	50.7	27.8	5.8	275.4	29.79	0.000
	13:00	4.3	0.8	0.6	4.9	51.5	22.3	5.8	318.5	29.79	0.000
	14:00	3.8	1.3	0.9	5.4	52.8	29.8	4.9	333.8	29.78	0.000
	15:00	4.5	1.6	1.0	5.2	53.5	20.2	3.8	347.5	29.75	0.000
	16:00	4.7	1.3	0.5	4.6	53.8	20.1	5.8	344.3	29.74	0.000
	17:00	8.1	1.3	0.8	4.1	53.5	23.0	4.3	333.4	29.73	0.000
	18:00	6.6	1.3	0.6	4.5	53.4	22.4	4.2	325.3	29.73	0.000
	19:00	9.4	1.6	1.5	16.8	52.2	25.7	3.5	311.5	29.74	0.000
	20:00	19.6	2.1	3.3	46.5	48.4	36.3	1.2	297.3	29.74	0.000
21:00	12.6	2.6	2.9	68.3	45.6	33.9	0.7	332.3	29.76	0.000	
22:00	8.3	2.1	2.3	25.5	48.8	36.3	2.4	178.1	29.77	0.000	
23:00	7.3	2.1	2.0	23.6	46.9	37.5	2.1	242.4	29.77	0.000	
00:00	4.9	1.8	1.3	6.2	46.7	31.1	2.7	282.0	29.77	0.000	
<b>Minimum</b>		3.4	0.0	0.4	4.1	45.6	20.1	0.7	178.1	29.69	0.00
<b>Maximum</b>		19.6	2.6	3.3	68.3	53.8	42.4	7.1	347.5	29.81	0.00
<b>Average (Total)</b>		6.8	1.1	1.1	11.5	51.0	32.6	4.8	280.7	29.75	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/08/2023	01:00	4.1	1.8	1.0	4.5	46.2	29.7	4.2	262.4	29.79	0.000
	02:00	4.9	2.1	1.4	5.7	44.9	32.9	3.0	244.8	29.79	0.000
	03:00	3.9	1.8	1.1	6.3	43.7	33.7	3.8	234.6	29.79	0.000
	04:00	5.1	1.6	1.0	5.8	41.6	36.7	2.8	241.9	29.81	0.000
	05:00	5.8	1.3	1.1	6.2	40.5	41.4	2.9	248.3	29.82	0.000
	06:00	4.1	1.3	0.8	4.2	39.9	42.1	4.8	239.4	29.83	0.000
	07:00	4.3	1.6	0.9	4.3	38.8	46.7	5.7	136.3	29.86	0.000
	08:00	6.2	1.6	0.9	4.9	39.6	47.6	5.0	156.2	29.88	0.000
	09:00	9.6	1.8	0.9	5.0	42.1	39.9	6.3	146.9	29.89	0.000
	10:00	3.9	1.6	0.9	5.1	43.8	34.9	6.4	186.3	29.89	0.000
	11:00	3.0	1.6	1.0	5.5	46.5	34.5	4.2	112.5	29.88	0.000
	12:00	2.8	1.6	1.0	5.3	47.9	33.3	4.2	164.6	29.86	0.000
	13:00	2.3	1.6	1.0	5.3	48.8	29.5	4.7	159.8	29.84	0.000
	14:00	2.1	1.6	1.0	6.1	48.3	38.4	3.1	150.7	29.82	0.000
	15:00	2.8	1.6	1.1	6.7	48.7	33.2	1.2	170.2	29.79	0.000
	16:00	3.0	1.6	1.0	7.0	48.6	34.4	2.2	167.9	29.78	0.000
	17:00	3.4	1.6	1.3	8.1	48.4	35.0	1.8	154.4	29.77	0.000
	18:00	3.0	1.3	1.4	9.8	47.5	39.1	2.5	155.9	29.77	0.000
	19:00	3.6	1.3	1.4	9.3	44.4	48.2	2.4	153.9	29.77	0.000
	20:00	7.7	1.3	1.4	10.7	42.4	49.0	1.5	151.2	29.77	0.000
21:00	5.3	1.3	1.6	12.1	40.3	49.0	1.7	149.9	29.79	0.000	
22:00	7.9	1.3	2.0	14.6	38.9	54.6	0.7	146.5	29.79	0.000	
23:00	11.8	1.6	2.6	31.9	36.8	57.4	1.1	147.6	29.78	0.000	
00:00	13.0	1.3	2.4	28.6	35.4	67.3	0.0	161.1	29.77	0.000	
<b>Minimum</b>		2.1	1.3	0.8	4.2	35.4	29.5	0.0	112.5	29.77	0.00
<b>Maximum</b>		13.0	2.1	2.6	31.9	48.8	67.3	6.4	262.4	29.89	0.00
<b>Average (Total)</b>		5.2	1.5	1.3	8.9	43.5	41.2	3.2	176.8	29.81	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/09/2023	01:00	12.4	1.3	2.5	42.4	33.3	71.3	0.3	146.3	29.77	0.000
	02:00	13.5	1.6	2.6	35.4	31.8	78.0	0.0	95.0	29.76	0.000
	03:00	9.0	1.6	2.6	43.6	30.6	80.1	0.0	351.2	29.76	0.000
	04:00	9.2	1.3	2.4	34.2	29.9	74.7	0.1	326.4	29.76	0.000
	05:00	11.5	1.3	2.4	27.2	28.5	81.7	0.0	317.6	29.77	0.000
	06:00	11.7	1.3	2.0	24.2	27.5	85.0	0.1	314.3	29.78	0.000
	07:00	9.6	1.3	2.4	21.8	31.1	59.2	0.0	99.5	29.81	0.000
	08:00	9.0	1.6	1.6	15.8	37.8	45.6	0.4	328.2	29.83	0.000
	09:00	7.9	1.6	1.9	17.9	43.0	35.0	0.7	294.9	29.85	0.000
	10:00	6.4	1.6	1.6	15.2	47.9	33.1	0.9	302.0	29.85	0.000
	11:00	4.7	1.6	1.6	11.2	52.1	23.5	1.5	317.0	29.85	0.000
	12:00	3.0	1.6	1.5	8.3	54.2	20.7	2.3	318.9	29.84	0.000
	13:00	2.6	1.8	1.5	7.1	56.0	23.9	2.8	314.2	29.83	0.000
	14:00	2.8	1.8	1.8	8.1	57.9	20.7	4.0	304.1	29.81	0.000
	15:00	2.6	1.8	1.8	7.8	59.1	30.3	0.5	318.1	29.79	0.000
	16:00	3.4	1.6	1.9	8.1	59.3	19.3	1.7	303.0	29.77	0.000
	17:00	3.4	1.8	2.0	8.8	59.5	19.3	2.4	288.6	29.77	0.000
	18:00	3.4	1.8	2.0	9.2	58.8	27.8	2.3	286.9	29.77	0.000
	19:00	4.9	1.8	2.3	10.6	53.1	40.2	2.2	261.5	29.77	0.000
	20:00	10.0	1.8	2.6	18.3	46.2	42.9	1.3	264.3	29.77	0.000
21:00	6.8	1.8	2.6	13.1	44.2	45.9	1.1	266.8	29.79	0.000	
22:00	7.7	1.6	1.8	10.4	44.9	39.5	3.6	231.1	29.79	0.000	
23:00	ZS	1.3	1.8	11.2	46.7	41.7	4.0	186.7	29.80	0.000	
00:00	7.3	ZS	2.0	10.9	41.9	54.2	1.7	211.2	29.79	0.000	
<b>Minimum</b>		2.6	1.3	1.5	7.1	27.5	19.3	0.0	95.0	29.76	0.00
<b>Maximum</b>		13.5	1.8	2.6	43.6	59.5	85.0	4.0	351.2	29.85	0.00
<b>Average (Total)</b>		7.1	1.6	2.1	17.5	44.8	45.6	1.4	268.6	29.80	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/10/2023	01:00	5.3	1.3	ZS	13.6	37.3	61.9	0.7	225.8	29.79	0.000
	02:00	4.5	1.3	3.5	38.9	36.5	57.9	2.4	165.3	29.79	0.000
	03:00	5.8	1.0	1.3	6.4	36.1	62.6	2.7	224.4	29.79	0.000
	04:00	11.3	1.3	1.4	6.6	34.6	70.1	0.5	226.7	29.79	0.000
	05:00	6.4	1.0	1.1	6.7	33.9	72.7	0.2	169.2	29.80	0.000
	06:00	6.2	1.3	1.3	6.2	32.9	71.1	0.6	224.0	29.81	0.000
	07:00	4.7	1.0	1.1	6.3	38.4	49.5	3.1	227.7	29.83	0.000
	08:00	7.0	1.0	1.4	8.1	44.9	46.2	3.9	234.8	29.85	0.000
	09:00	7.3	1.0	1.1	8.4	49.3	42.7	4.8	181.8	29.85	0.000
	10:00	7.3	1.3	1.1	7.8	53.1	32.4	3.4	226.9	29.85	0.000
	11:00	6.0	1.3	1.4	8.7	57.5	27.9	1.6	250.9	29.84	0.000
	12:00	3.6	1.6	1.5	7.8	59.5	21.4	3.3	203.2	29.82	0.000
	13:00	3.2	1.6	1.6	7.0	61.0	23.4	2.5	193.4	29.79	0.000
	14:00	3.0	1.6	2.0	6.4	62.4	22.5	2.6	180.2	29.76	0.000
	15:00	2.8	1.6	2.1	6.2	63.5	17.8	2.8	166.7	29.74	0.000
	16:00	2.6	1.6	2.3	5.8	63.7	18.4	3.4	174.3	29.72	0.000
	17:00	2.6	1.3	2.5	5.8	63.5	18.8	3.4	153.3	29.71	0.000
	18:00	2.6	1.8	2.5	5.7	62.8	19.5	2.5	138.7	29.70	0.000
	19:00	5.8	1.8	2.9	6.2	60.0	26.2	2.4	104.3	29.70	0.000
	20:00	12.0	2.1	3.3	7.6	54.8	32.9	3.2	116.1	29.70	0.000
21:00	11.7	2.1	4.0	6.8	52.4	34.4	2.5	166.3	29.71	0.000	
22:00	8.6	2.1	AV	14.8	51.8	32.5	2.6	280.8	29.71	0.000	
23:00	5.8	2.1	AV	7.6	48.1	43.8	2.3	87.0	29.70	0.000	
00:00	4.1	2.1	AV	7.3	47.0	41.6	3.3	125.1	29.68	0.000	
<b>Minimum</b>		2.6	1.0	1.1	5.7	32.9	17.8	0.2	87.0	29.68	0.00
<b>Maximum</b>		12.0	2.1	4.0	38.9	63.7	72.7	4.8	280.8	29.85	0.00
<b>Average (Total)</b>		5.8	1.5	2.0	8.9	50.2	39.5	2.5	185.3	29.77	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/11/2023	01:00	4.3	2.1	AV	11.7	41.5	62.1	0.8	278.3	29.68	0.000
	02:00	6.0	2.1	AV	10.2	39.8	58.6	0.5	281.7	29.65	0.000
	03:00	7.7	2.1	AV	7.0	42.6	51.3	3.7	57.7	29.64	0.000
	04:00	8.5	2.1	AV	7.1	44.2	51.9	5.0	90.1	29.63	0.000
	05:00	6.2	1.8	AV	9.0	42.5	54.9	3.0	260.6	29.63	0.000
	06:00	9.8	1.8	AV	11.1	40.8	58.6	3.1	297.2	29.63	0.000
	07:00	9.8	1.8	AV	9.7	43.0	46.9	1.9	175.9	29.65	0.000
	08:00	10.2	2.1	AV	8.6	49.4	45.4	3.1	87.5	29.66	0.000
	09:00	8.3	2.1	AV	7.4	55.6	34.7	3.5	324.7	29.65	0.000
	10:00	6.6	1.6	AV	6.9	60.7	32.7	2.7	309.1	29.64	0.000
	11:00	6.0	1.8	AV	7.0	66.0	21.1	2.3	110.6	29.62	0.000
	12:00	6.0	2.4	AV	11.3	70.0	13.5	4.2	124.7	29.59	0.000
	13:00	5.1	1.6	AV	10.7	72.6	12.4	7.1	149.0	29.55	0.000
	14:00	3.6	1.3	AV	8.9	74.4	15.8	8.2	140.1	29.52	0.000
	15:00	2.3	1.3	AV	6.4	75.9	16.1	5.6	131.4	29.48	0.000
	16:00	2.4	1.3	AV	6.0	76.4	12.7	6.9	132.7	29.45	0.000
	17:00	2.8	1.0	AV	7.2	74.7	13.0	6.1	134.3	29.45	0.000
	18:00	4.3	0.8	AV	8.2	74.4	13.4	7.5	129.5	29.44	0.000
	19:00	13.9	1.6	AV	7.0	70.2	17.2	5.0	137.7	29.45	0.000
	20:00	12.8	1.6	AV	7.9	63.0	27.9	3.1	142.2	29.46	0.000
21:00	10.5	1.8	AV	7.4	58.0	26.8	3.2	138.5	29.47	0.000	
22:00	7.9	1.8	AV	6.6	56.6	25.8	3.3	138.4	29.47	0.000	
23:00	ZS	2.1	AV	6.9	58.8	22.3	3.8	140.6	29.46	0.000	
00:00	44.0	ZS	AV	6.4	62.7	21.6	4.8	145.2	29.45	0.000	
<b>Minimum</b>		2.3	0.8	ID	6.0	39.8	12.4	0.5	57.7	29.44	0.00
<b>Maximum</b>		44.0	2.4	ID	11.7	76.4	62.1	8.2	324.7	29.68	0.00
<b>Average (Total)</b>		8.7	1.7	ID	8.2	58.9	31.5	4.1	169.1	29.56	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/12/2023	01:00	19.7	3.4	AV	6.3	63.6	21.6	6.1	129.0	29.44	0.000
	02:00	14.7	3.4	AV	6.7	63.4	22.7	6.0	130.2	29.43	0.000
	03:00	12.6	3.4	AV	7.3	62.9	24.2	6.3	128.1	29.41	0.000
	04:00	11.7	2.9	AV	8.0	61.7	25.8	5.9	130.3	29.41	0.000
	05:00	10.9	2.6	AV	8.6	61.9	26.9	7.3	126.9	29.41	0.000
	06:00	11.7	2.6	AV	9.0	61.1	29.5	5.5	122.3	29.42	0.000
	07:00	13.0	2.4	AV	8.8	61.3	29.8	5.7	123.2	29.43	0.000
	08:00	10.9	2.4	AV	9.3	65.1	28.4	6.2	115.4	29.42	0.000
	09:00	7.3	2.1	AV	8.5	71.0	24.9	9.0	112.1	29.41	0.000
	10:00	6.6	1.8	AV	8.9	73.8	25.3	11.4	113.5	29.40	0.000
	11:00	6.2	1.6	AV	9.7	76.4	26.3	10.2	113.1	29.39	0.000
	12:00	6.0	1.3	AV	9.6	78.4	26.0	9.4	111.0	29.37	0.000
	13:00	5.3	1.0	AV	9.2	79.6	25.1	10.4	120.7	29.35	0.000
	14:00	4.3	0.8	AV	8.1	81.3	22.6	11.2	121.8	29.32	0.000
	15:00	4.1	0.8	AV	8.3	82.5	21.4	10.0	135.3	29.30	0.000
	16:00	3.8	0.8	AV	8.6	82.6	20.2	8.9	123.9	29.28	0.000
	17:00	3.6	0.8	AV	8.3	81.7	23.2	9.5	140.6	29.28	0.000
	18:00	4.7	0.8	AV	8.5	80.3	23.4	7.9	145.4	29.28	0.000
	19:00	4.5	0.5	0.5	8.8	75.3	29.4	4.0	162.3	29.28	0.000
	20:00	10.7	0.8	0.8	12.5	65.6	45.5	2.5	149.2	29.29	0.000
21:00	8.1	1.0	1.0	18.3	66.6	35.7	3.9	173.2	29.31	0.000	
22:00	9.4	1.6	1.3	16.5	66.2	37.3	4.1	33.4	29.32	0.000	
23:00	7.9	1.8	1.5	16.4	62.6	47.7	3.7	130.5	29.32	0.000	
00:00	6.6	1.6	1.5	13.2	62.8	38.3	4.1	171.2	29.32	0.000	
<b>Minimum</b>		3.6	0.5	ID	6.3	61.1	20.2	2.5	33.4	29.28	0.00
<b>Maximum</b>		19.7	3.4	ID	18.3	82.6	47.7	11.4	173.2	29.44	0.00
<b>Average (Total)</b>		8.5	1.8	ID	9.9	70.3	28.4	7.0	127.6	29.36	(0.00)



**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/13/2023	01:00	5.8	1.0	1.3	9.2	61.8	41.9	4.0	231.1	29.32	0.000
	02:00	5.5	1.0	1.1	12.0	57.4	47.5	2.4	166.8	29.33	0.000
	03:00	5.3	1.0	1.3	9.5	55.0	43.4	4.2	177.9	29.33	0.000
	04:00	4.9	1.6	1.3	8.9	56.3	38.9	4.2	219.3	29.34	0.000
	05:00	9.2	1.8	1.4	9.7	56.4	46.8	4.2	277.2	29.35	0.000
	06:00	11.3	1.6	1.4	10.2	52.7	53.6	3.6	284.2	29.37	0.000
	07:00	18.2	1.6	1.1	10.3	59.4	35.3	3.4	290.1	29.38	0.000
	08:00	10.2	1.6	1.0	9.7	65.2	33.3	5.6	293.2	29.38	0.000
	09:00	8.5	1.6	0.6	10.3	70.2	30.3	4.5	299.0	29.38	0.000
	10:00	5.3	1.3	0.4	9.7	76.9	27.0	6.4	304.6	27.81	QV
	11:00	3.8	1.0	0.3	10.0	77.6	30.9	3.1	309.3	29.37	0.000
	12:00	QV	0.8	0.4	9.6	79.5	29.6	2.9	309.9	29.35	0.000
	13:00	3.0	0.8	0.6	9.1	81.3	25.8	5.5	305.8	29.33	0.000
	14:00	3.4	0.5	0.9	9.3	82.8	22.6	6.1	320.2	29.31	0.000
	15:00	3.2	0.8	1.0	9.2	84.0	21.1	7.3	329.5	29.28	0.000
	16:00	2.6	0.5	1.1	8.7	85.0	17.0	6.3	338.7	29.26	0.000
	17:00	2.6	0.8	1.1	8.9	85.0	17.6	5.4	340.5	29.24	0.000
	18:00	2.8	0.8	1.1	9.4	83.6	19.1	5.6	337.7	29.24	0.000
	19:00	4.1	0.5	0.8	10.1	79.5	25.5	3.1	334.5	29.24	0.000
	20:00	7.9	0.5	0.5	12.6	74.8	27.4	2.6	334.8	29.25	0.000
21:00	8.8	0.5	0.6	13.2	70.9	32.3	2.5	324.1	29.26	0.000	
22:00	6.6	0.8	0.9	16.3	68.1	30.0	3.0	328.0	29.27	0.000	
23:00	ZS	0.3	1.0	17.1	67.0	32.6	3.6	323.1	29.26	0.000	
00:00	3.2	ZS	0.6	20.6	67.1	31.3	4.4	326.0	29.26	0.000	
<b>Minimum</b>		2.6	0.3	0.3	8.7	52.7	17.0	2.4	166.8	27.81	0.00
<b>Maximum</b>		18.2	1.8	1.4	20.6	85.0	53.6	7.3	340.5	29.38	0.00
<b>Average (Total)</b>		6.2	1.0	0.9	11.0	70.7	31.7	4.3	296.1	29.25	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/14/2023	01:00	3.4	0.0	ZS	12.8	67.3	35.0	4.5	323.3	29.27	0.000
	02:00	5.3	0.3	0.3	13.1	65.9	37.8	4.7	326.2	29.26	0.000
	03:00	6.0	-0.3	0.3	14.1	62.0	42.5	3.2	326.9	29.26	0.000
	04:00	9.0	-0.3	0.3	14.0	59.9	46.4	3.6	325.3	29.27	0.000
	05:00	7.1	-0.3	0.1	14.4	58.6	49.1	3.7	324.6	29.28	0.000
	06:00	19.6	-0.3	0.4	15.6	54.6	68.6	1.6	329.0	29.28	0.000
	07:00	39.1	0.0	2.6	57.1	54.5	40.4	0.1	328.4	29.29	0.000
	08:00	7.9	0.0	0.4	17.8	65.7	35.9	3.4	334.5	29.30	0.000
	09:00	7.9	0.0	0.6	14.0	69.7	37.8	6.1	337.9	29.29	0.000
	10:00	7.9	0.3	0.6	13.8	72.4	35.2	7.0	336.2	29.29	0.000
	11:00	5.6	0.0	0.8	13.7	75.5	28.0	5.2	331.0	29.28	0.000
	12:00	4.5	0.0	0.8	14.4	78.6	32.3	3.3	333.1	29.27	0.000
	13:00	4.3	0.3	0.6	14.6	78.4	31.6	6.0	324.5	29.25	0.000
	14:00	4.1	0.0	0.6	14.3	79.2	26.4	6.9	330.0	29.24	0.000
	15:00	3.9	-0.3	0.5	14.7	79.1	28.3	7.1	337.0	29.22	0.000
	16:00	3.6	-0.3	0.6	13.7	79.6	25.9	6.6	337.4	29.20	0.000
	17:00	3.8	-0.3	0.3	13.1	79.4	33.0	6.7	330.4	29.19	0.000
	18:00	4.7	-0.3	-0.3	13.1	78.1	49.8	7.9	331.4	29.19	0.000
	19:00	2.8	-0.3	-2.3	7.0	74.7	62.0	7.8	327.1	29.20	0.000
	20:00	2.6	-0.3	-2.5	5.6	71.7	68.2	6.8	324.4	29.21	0.000
21:00	2.8	-0.5	-2.5	5.6	70.0	67.7	5.7	323.1	29.22	0.000	
22:00	2.1	-0.5	-2.3	5.5	69.0	69.6	6.8	326.4	29.23	0.000	
23:00	2.1	-0.5	-2.3	3.7	67.8	74.8	7.1	325.6	29.23	0.000	
00:00	2.1	-0.8	-2.5	3.9	66.6	78.7	5.0	324.8	29.22	0.000	
<b>Minimum</b>		2.1	-0.8	-2.5	3.7	54.5	25.9	0.1	323.1	29.19	0.00
<b>Maximum</b>		39.1	0.3	2.6	57.1	79.6	78.7	7.9	337.9	29.30	0.00
<b>Average (Total)</b>		6.8	-0.2	-0.2	13.7	69.9	46.0	5.3	329.1	29.25	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/15/2023	01:00	2.8	-0.5	-2.4	5.1	64.7	81.6	3.2	332.0	29.22	0.000
	02:00	3.2	-0.5	-2.5	5.3	63.6	87.1	3.2	325.0	29.22	0.000
	03:00	4.7	-0.8	-2.5	5.3	61.6	93.4	2.3	313.3	29.21	0.000
	04:00	4.3	-0.8	-2.6	5.0	61.7	92.6	2.5	320.2	29.20	0.000
	05:00	3.8	-0.8	-2.8	5.7	61.6	93.5	3.1	318.0	29.22	0.000
	06:00	5.1	-1.0	-2.8	6.2	62.0	91.4	1.0	325.9	29.23	0.000
	07:00	10.5	-0.8	-3.0	5.8	62.3	89.2	0.4	316.8	29.24	0.000
	08:00	3.0	-1.0	-2.4	5.5	63.8	82.3	2.5	313.4	29.25	0.000
	09:00	3.6	-0.8	-2.3	4.1	65.0	66.2	4.0	314.3	29.26	0.000
	10:00	3.6	-0.3	-2.0	3.6	69.5	58.8	4.5	324.3	29.25	0.000
	11:00	7.3	6.0	-1.9	3.4	69.6	62.5	6.4	326.4	29.25	0.000
	12:00	4.9	-0.5	-2.1	3.7	68.8	66.8	7.2	333.0	29.25	0.000
	13:00	3.4	-0.8	-2.1	3.8	69.3	63.3	7.9	325.7	29.24	0.000
	14:00	2.3	-0.8	-2.0	3.8	69.6	58.6	6.5	329.9	29.23	0.000
	15:00	1.9	-0.8	-1.9	3.7	72.4	49.4	2.8	330.7	29.21	0.000
	16:00	2.8	-0.5	-1.8	3.9	72.1	52.2	2.4	325.0	29.21	0.000
	17:00	2.8	-0.5	-1.6	4.5	72.5	56.0	2.5	320.9	29.21	0.000
	18:00	2.6	-0.5	-1.4	4.9	72.1	58.4	3.5	318.0	29.21	0.000
	19:00	3.2	-0.5	-1.3	5.8	70.3	66.2	2.3	321.0	29.22	0.000
	20:00	3.4	-0.8	-2.0	6.0	65.4	78.7	2.4	321.9	29.23	0.000
21:00	4.1	-0.8	-1.6	13.6	63.2	90.1	2.9	309.9	29.20	0.000	
22:00	3.9	-0.8	-2.4	5.8	64.4	83.6	6.8	318.5	29.22	0.000	
23:00	3.6	-0.8	-2.3	5.5	65.0	79.5	5.8	297.9	29.22	0.000	
00:00	3.9	-0.8	-2.4	5.2	64.1	82.5	3.1	219.0	29.22	0.000	
<b>Minimum</b>		1.9	-1.0	-3.0	3.4	61.6	49.4	0.4	219.0	29.20	0.00
<b>Maximum</b>		10.5	6.0	-1.3	13.6	72.5	93.5	7.9	333.0	29.26	0.00
<b>Average (Total)</b>		3.9	-0.4	-2.2	5.2	66.4	74.3	3.7	316.7	29.23	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/16/2023	01:00	3.8	-0.8	-2.5	5.3	61.9	89.2	2.2	218.8	29.22	0.000
	02:00	4.1	-1.0	-2.5	5.9	60.4	91.7	2.8	226.6	29.20	0.000
	03:00	4.1	-1.0	-2.3	6.2	59.0	94.6	2.4	212.1	29.21	0.000
	04:00	4.7	-0.8	-2.0	7.2	57.1	96.1	1.6	127.0	29.21	0.000
	05:00	4.7	-0.8	-2.0	8.0	56.6	97.9	3.1	189.9	29.22	0.000
	06:00	4.5	-0.5	-2.0	8.9	57.5	95.3	3.1	193.1	29.23	0.000
	07:00	4.5	-0.8	-2.3	8.1	58.7	84.2	3.6	179.0	29.22	0.000
	08:00	4.3	-0.8	-2.3	7.3	64.2	65.8	5.4	186.9	29.22	0.000
	09:00	3.0	-0.5	-1.6	7.0	69.2	56.0	4.6	129.5	29.21	0.000
	10:00	2.6	-0.5	-1.8	7.2	73.1	50.9	3.0	182.6	29.18	0.000
	11:00	2.6	0.0	-1.5	7.5	75.1	50.0	5.2	224.1	29.18	0.000
	12:00	2.1	0.8	-1.4	7.8	75.7	49.1	5.7	270.7	29.16	0.000
	13:00	2.1	0.5	-1.6	8.7	77.8	44.1	6.7	318.1	29.13	0.000
	14:00	1.7	0.5	-1.6	9.0	79.0	42.9	7.7	339.8	29.11	0.000
	15:00	1.7	-0.5	-1.3	8.1	79.5	37.2	8.5	317.3	29.08	0.000
	16:00	1.5	-0.5	-1.4	7.8	80.5	41.6	9.5	326.8	29.06	0.000
	17:00	2.1	-0.5	-1.4	7.6	77.4	46.7	9.3	354.3	29.04	0.000
	18:00	2.1	-0.8	-1.4	7.6	76.4	44.7	7.3	343.1	29.02	0.000
	19:00	1.9	-0.8	-1.6	8.4	75.1	50.9	7.5	176.3	29.01	0.000
	20:00	2.1	-0.8	-1.8	12.5	73.6	57.1	7.2	246.4	29.00	0.000
21:00	1.9	-0.5	-1.9	14.0	71.8	62.3	5.8	107.3	29.00	0.000	
22:00	2.1	-0.3	-1.9	15.3	70.1	60.5	4.7	143.9	29.02	0.000	
23:00	ZS	-0.5	-0.9	6.9	64.4	58.6	13.3	141.4	29.05	0.000	
00:00	2.1	ZS	-1.3	4.6	57.9	89.1	8.1	144.4	29.08	0.024	
<b>Minimum</b>		1.5	-1.0	-2.5	4.6	56.6	37.2	1.6	107.3	29.00	0.00
<b>Maximum</b>		4.7	0.8	-0.9	15.3	80.5	97.9	13.3	354.3	29.23	0.02
<b>Average (Total)</b>		2.9	-0.5	-1.8	8.2	68.8	64.8	5.8	220.8	29.13	(0.02)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/17/2023	01:00	1.9	-0.8	ZS	4.8	55.2	89.3	4.0	125.3	29.08	0.039
	02:00	2.1	-0.8	-1.5	5.7	54.1	87.8	4.0	208.3	29.08	0.035
	03:00	1.9	-0.8	-1.5	6.2	53.7	85.9	4.4	127.5	29.07	0.004
	04:00	2.1	-0.8	-1.0	6.7	53.3	71.1	6.2	221.5	29.07	0.000
	05:00	2.1	0.5	-0.3	6.3	51.9	58.5	7.8	221.8	29.08	0.004
	06:00	2.8	-0.5	0.0	8.4	49.0	62.5	4.1	237.1	29.10	0.000
	07:00	4.3	-0.3	0.1	26.1	49.0	53.4	3.0	133.2	29.11	0.000
	08:00	3.6	-0.8	0.1	5.4	52.4	43.2	3.4	105.2	29.11	0.000
	09:00	4.3	-0.5	0.4	5.7	54.5	41.2	5.0	228.1	29.09	0.000
	10:00	2.8	-0.8	0.5	4.3	57.0	41.6	7.0	170.8	29.07	0.000
	11:00	1.9	-0.8	0.6	4.2	58.3	39.6	7.9	156.0	29.07	0.000
	12:00	1.9	-0.8	0.5	4.1	59.1	38.1	7.2	190.8	29.06	0.000
	13:00	2.1	-0.8	0.6	3.6	59.0	37.7	7.6	330.5	29.05	0.000
	14:00	1.7	-0.8	0.5	3.3	60.3	35.5	7.9	228.8	29.03	0.000
	15:00	1.3	-0.8	0.6	3.3	60.0	34.4	11.5	144.9	29.02	0.000
	16:00	1.3	-0.5	0.8	4.3	57.5	37.0	15.1	155.5	29.04	0.000
	17:00	2.1	-0.5	0.8	4.8	55.7	37.2	7.7	116.0	29.06	0.000
	18:00	3.2	-0.3	0.5	5.0	55.0	39.1	5.8	137.5	29.07	0.000
	19:00	2.8	0.5	0.5	4.9	54.3	40.6	5.4	155.9	29.09	0.000
	20:00	2.3	-0.3	0.5	4.7	53.6	42.5	5.6	142.7	29.12	0.000
21:00	2.3	-0.3	0.6	5.3	53.1	44.6	4.3	124.0	29.14	0.000	
22:00	2.8	-0.5	0.4	6.1	51.7	50.1	4.5	13.5	29.15	0.000	
23:00	2.4	-0.3	0.4	6.9	51.1	45.2	6.9	130.3	29.15	0.000	
00:00	2.1	0.0	0.5	7.8	51.1	48.6	8.9	157.9	29.16	0.000	
<b>Minimum</b>		1.3	-0.8	-1.5	3.3	49.0	34.4	3.0	13.5	29.02	0.00
<b>Maximum</b>		4.3	0.5	0.8	26.1	60.3	89.3	15.1	330.5	29.16	0.04
<b>Average (Total)</b>		2.4	-0.5	0.2	6.2	54.6	50.2	6.5	165.1	29.09	(0.08)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/18/2023	01:00	2.3	0.0	0.5	7.9	49.8	52.2	4.7	174.9	29.15	0.000
	02:00	2.4	-0.3	0.0	7.9	49.2	50.4	3.8	226.0	29.13	0.000
	03:00	2.1	-0.3	0.4	6.8	49.9	47.6	5.6	253.8	29.13	0.000
	04:00	2.4	-0.3	0.3	6.5	48.3	60.1	4.2	251.3	29.11	0.000
	05:00	3.2	-0.3	0.1	6.8	47.3	53.6	3.9	269.3	29.11	0.000
	06:00	6.6	-0.3	0.5	5.8	48.4	44.0	5.1	267.6	29.12	0.000
	07:00	3.8	0.3	0.5	5.3	51.1	32.8	8.4	280.1	29.14	0.000
	08:00	2.3	0.5	0.6	5.3	53.7	32.9	11.6	306.8	29.15	0.000
	09:00	2.3	0.5	0.9	5.6	55.0	34.3	13.2	293.4	29.15	0.000
	10:00	1.9	-0.3	0.8	6.6	56.2	32.4	15.3	319.8	29.16	0.000
	11:00	1.9	-0.3	0.8	6.0	58.1	29.0	13.5	311.3	29.16	0.000
	12:00	1.7	-0.3	0.8	5.1	60.2	27.6	13.4	293.2	29.16	0.000
	13:00	1.5	0.0	0.9	5.2	62.3	23.8	14.5	279.1	29.15	0.000
	14:00	1.3	0.3	0.9	4.5	63.8	22.1	13.1	291.2	29.14	0.000
	15:00	1.7	0.0	1.0	6.4	64.9	20.0	12.4	316.7	29.14	0.000
	16:00	1.5	0.0	1.1	4.7	65.5	17.7	12.8	308.7	29.14	0.000
	17:00	1.9	0.0	1.0	4.4	65.6	16.2	11.1	317.5	29.15	0.000
	18:00	1.9	0.3	1.0	4.5	64.6	16.5	10.3	330.3	29.17	0.000
	19:00	3.4	0.5	1.0	4.7	61.4	36.4	5.8	340.0	29.20	0.000
	20:00	11.1	2.6	1.0	6.0	54.4	42.8	4.1	2.2	29.25	0.000
21:00	6.2	0.5	1.0	6.3	51.5	45.6	3.8	22.2	29.29	0.000	
22:00	11.1	1.3	0.8	7.0	49.2	49.0	4.5	75.3	29.33	0.000	
23:00	ZS	1.6	0.6	8.1	46.9	52.9	3.8	343.8	29.35	0.000	
00:00	6.4	ZS	0.9	8.8	40.7	76.0	0.5	171.7	29.36	0.000	
<b>Minimum</b>		1.3	-0.3	0.0	4.4	40.7	16.2	0.5	2.2	29.11	0.00
<b>Maximum</b>		11.1	2.6	1.1	8.8	65.6	76.0	15.3	343.8	29.36	0.00
<b>Average (Total)</b>		3.5	0.3	0.7	6.1	54.9	38.2	8.3	251.9	29.18	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/19/2023	01:00	10.9	0.0	ZS	10.1	36.6	81.6	1.0	21.5	29.37	0.000
	02:00	9.2	0.0	0.8	9.1	34.6	84.9	0.7	163.3	29.37	0.000
	03:00	7.1	0.0	0.5	9.6	33.9	87.1	0.4	163.6	29.37	0.000
	04:00	8.5	0.0	0.6	9.8	32.8	87.7	0.9	90.1	29.39	0.000
	05:00	7.3	0.3	0.6	9.7	32.9	84.3	0.5	121.1	29.41	0.000
	06:00	10.7	0.3	0.5	10.6	33.2	84.7	1.4	94.0	29.43	0.000
	07:00	13.2	0.3	0.6	10.6	39.1	62.8	0.7	116.7	29.46	0.000
	08:00	20.3	0.5	0.6	10.6	45.1	45.4	1.3	119.2	29.48	0.000
	09:00	7.7	0.8	0.9	10.2	52.8	35.2	4.6	132.4	29.48	0.000
	10:00	3.8	1.0	0.9	13.7	57.0	27.4	7.8	137.5	29.48	0.000
	11:00	2.8	0.5	1.1	9.6	60.6	22.8	7.8	125.3	29.48	0.000
	12:00	2.6	0.5	1.1	8.9	63.6	18.4	4.8	125.0	29.47	0.000
	13:00	2.6	0.5	1.3	8.0	67.6	13.9	5.4	125.2	29.45	0.000
	14:00	2.6	0.5	1.3	8.1	70.3	11.8	5.9	122.9	29.43	0.000
	15:00	2.4	0.5	1.3	8.2	73.9	9.5	7.1	124.5	29.40	0.000
	16:00	2.4	0.3	1.3	7.4	75.8	8.9	6.7	119.1	29.38	0.000
	17:00	2.3	0.3	1.3	6.8	76.7	8.5	6.0	66.9	29.38	0.000
	18:00	3.8	1.0	1.4	7.2	76.0	10.2	3.6	96.2	29.39	0.000
	19:00	14.3	0.8	1.4	7.7	71.1	20.1	1.8	21.1	29.41	0.000
	20:00	20.3	0.5	1.4	8.4	61.5	27.6	2.7	342.6	29.43	0.000
21:00	13.5	0.5	1.1	8.2	57.5	36.6	1.0	345.8	29.45	0.000	
22:00	12.2	0.5	0.9	8.8	53.1	47.9	0.4	8.9	29.47	0.000	
23:00	8.6	0.3	0.9	9.2	50.5	56.4	0.4	315.1	29.48	0.000	
00:00	7.9	0.3	0.8	9.3	50.2	53.5	0.3	355.0	29.48	0.000	
<b>Minimum</b>		2.3	0.0	0.5	6.8	32.8	8.5	0.3	8.9	29.37	0.00
<b>Maximum</b>		20.3	1.0	1.4	13.7	76.7	87.7	7.8	355.0	29.48	0.00
<b>Average (Total)</b>		8.2	0.4	1.0	9.2	54.4	42.8	3.0	143.9	29.43	(0.00)



**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/20/2023	01:00	8.8	0.3	0.3	9.2	48.5	61.3	0.7	204.2	29.49	0.000
	02:00	21.6	0.3	0.3	9.6	48.3	64.1	0.8	283.4	29.47	0.000
	03:00	29.0	0.3	0.5	11.4	49.7	51.4	2.1	232.3	29.47	0.000
	04:00	35.3	0.3	0.6	11.3	50.3	52.8	2.1	283.3	29.47	0.000
	05:00	29.1	0.0	0.8	10.8	48.9	48.4	2.2	272.5	29.49	0.000
	06:00	18.6	0.3	0.6	10.9	47.4	62.5	0.6	286.0	29.50	0.000
	07:00	18.0	0.3	0.3	10.2	49.6	46.4	1.5	271.3	29.52	0.000
	08:00	16.7	1.3	0.5	10.5	56.0	33.3	2.1	283.3	29.54	0.000
	09:00	19.9	9.2	0.9	10.4	60.2	32.2	2.1	276.9	29.55	0.000
	10:00	19.0	7.9	0.9	11.4	64.9	29.6	0.8	278.7	29.54	0.000
	11:00	10.7	2.4	0.9	10.2	69.9	32.3	0.7	287.9	29.53	0.000
	12:00	6.6	1.0	0.6	10.0	74.5	27.2	1.8	290.3	29.50	0.000
	13:00	4.9	13.4	0.9	11.3	79.0	28.1	1.7	289.8	29.47	0.000
	14:00	4.5	4.7	0.9	11.7	82.2	23.4	2.7	296.2	29.45	0.000
	15:00	2.4	1.3	0.8	11.7	84.6	20.2	5.7	289.8	29.42	0.000
	16:00	2.1	1.6	0.5	11.4	85.4	25.8	6.6	283.3	29.40	0.000
	17:00	2.3	1.0	0.4	11.4	84.1	26.1	7.0	268.8	29.39	0.000
	18:00	3.9	0.8	0.5	12.0	80.9	29.9	4.0	274.3	29.39	0.000
	19:00	4.9	1.3	0.3	12.7	75.8	38.3	3.3	287.0	29.39	0.000
	20:00	7.0	1.6	0.5	13.6	74.3	38.4	4.5	286.0	29.39	0.000
21:00	5.3	1.0	0.1	13.7	73.9	39.4	5.4	291.6	29.40	0.000	
22:00	4.7	1.0	0.4	14.1	72.5	46.8	6.6	298.9	29.39	0.000	
23:00	ZS	0.8	-0.1	15.0	69.9	53.7	5.1	282.6	29.38	0.000	
00:00		4.5	0.8	-0.9	15.0	64.8	62.6	3.9	276.7	29.38	0.000
<b>Minimum</b>		2.1	0.0	-0.9	9.2	47.4	20.2	0.6	204.2	29.38	0.00
<b>Maximum</b>		35.3	13.4	0.9	15.0	85.4	64.1	7.0	298.9	29.55	0.00
<b>Average (Total)</b>		12.2	2.2	0.5	11.6	66.5	40.6	3.1	278.1	29.46	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/21/2023	01:00	6.8	0.8	ZS	15.9	59.8	77.8	0.8	278.8	29.38	0.000
	02:00	5.5	0.3	-0.8	16.0	57.4	66.9	1.2	275.9	29.38	0.000
	03:00	6.4	0.0	-0.4	15.7	60.9	60.2	3.8	283.4	29.38	0.000
	04:00	8.6	0.3	-0.1	15.5	57.8	81.7	2.4	288.9	29.38	0.000
	05:00	14.7	0.0	-0.4	17.3	51.6	83.8	1.0	284.1	29.38	0.000
	06:00	25.0	0.3	-0.6	20.1	50.9	90.3	0.3	273.2	29.39	0.000
	07:00	32.9	0.0	-0.4	21.9	56.0	74.7	1.8	289.1	29.40	0.000
	08:00	24.8	0.5	-0.5	22.3	60.4	61.7	1.9	311.6	29.40	0.000
	09:00	19.4	1.6	-0.3	21.9	65.9	49.7	1.0	317.5	29.40	0.000
	10:00	9.8	0.8	0.1	18.1	73.0	38.9	2.4	315.8	29.37	0.000
	11:00	5.6	0.5	0.5	16.8	78.2	30.2	0.9	310.2	29.35	0.000
	12:00	5.5	0.5	0.9	15.7	81.9	29.7	1.5	310.6	29.33	0.000
	13:00	3.8	0.8	0.8	16.0	83.9	24.9	3.2	313.0	29.30	0.000
	14:00	3.4	1.0	0.8	16.2	85.2	24.6	6.1	306.3	29.27	0.000
	15:00	3.8	1.0	1.1	16.2	85.7	23.0	10.1	305.4	29.25	0.000
	16:00	3.8	0.8	1.1	16.9	85.7	24.5	9.1	316.9	29.22	0.000
	17:00	3.0	0.8	0.8	16.8	84.9	27.0	9.2	327.4	29.21	0.000
	18:00	2.4	0.5	0.4	17.0	82.8	30.4	9.0	55.2	29.21	0.000
	19:00	2.8	0.5	0.4	16.8	79.6	31.2	6.6	56.0	29.20	0.000
	20:00	2.4	0.0	0.4	14.2	76.8	31.4	6.2	83.3	29.20	0.000
21:00	2.6	0.0	0.1	14.0	74.9	38.0	5.5	100.4	29.21	0.000	
22:00	2.3	0.0	0.1	15.0	73.5	39.0	6.8	118.2	29.20	0.000	
23:00	2.6	0.3	0.1	14.7	71.8	41.0	6.8	131.3	29.19	0.000	
00:00	2.4	0.3	0.1	14.9	70.2	42.9	6.8	155.6	29.18	0.000	
<b>Minimum</b>		2.3	0.0	-0.8	14.0	50.9	23.0	0.3	55.2	29.18	0.00
<b>Maximum</b>		32.9	1.6	1.1	22.3	85.7	90.3	10.1	327.4	29.40	0.00
<b>Average (Total)</b>		8.3	0.5	0.2	16.9	71.2	46.8	4.3	242.0	29.30	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/22/2023	01:00	2.4	0.5	0.4	16.7	69.6	44.3	8.3	149.1	29.17	0.000
	02:00	2.3	0.3	0.5	20.5	68.1	46.2	8.2	136.1	29.16	0.000
	03:00	2.3	0.3	0.8	22.0	66.7	47.8	8.7	110.1	29.16	0.000
	04:00	2.4	0.5	0.6	20.6	65.3	48.9	7.7	139.5	29.16	0.000
	05:00	2.3	0.3	0.4	17.7	65.0	50.1	9.5	118.7	29.15	0.000
	06:00	2.4	0.3	0.1	17.1	63.5	54.5	9.7	128.1	29.15	0.000
	07:00	2.4	0.3	-0.3	15.0	62.9	60.9	14.0	118.5	29.14	0.000
	08:00	2.1	0.0	-0.8	12.4	62.8	65.7	12.7	120.4	29.15	0.000
	09:00	1.9	0.0	-1.1	10.4	64.0	63.7	10.3	129.2	29.15	0.000
	10:00	1.9	0.0	-1.4	10.1	66.3	61.9	10.7	130.0	29.15	0.000
	11:00	1.7	-0.3	-1.5	9.7	69.2	54.5	11.0	134.8	29.14	0.000
	12:00	1.5	-0.3	-1.3	9.6	70.9	55.6	11.0	134.7	29.11	0.000
	13:00	1.9	-0.5	-1.5	6.5	60.8	94.7	6.9	138.2	29.15	0.307
	14:00	4.3	-0.5	-2.0	4.8	56.7	95.1	0.6	133.1	29.15	0.138
	15:00	2.8	-0.3	-1.8	4.5	58.5	80.4	1.6	122.7	29.14	0.000
	16:00	2.4	-0.5	-1.6	3.9	59.2	80.2	1.4	121.5	29.15	0.004
	17:00	2.6	-0.8	-1.3	3.1	59.0	79.3	4.2	108.4	29.17	0.000
	18:00	3.8	-0.8	-1.0	4.0	58.0	77.2	2.8	91.1	29.18	0.000
	19:00	4.3	-0.8	-1.1	5.8	55.6	90.3	1.8	62.6	29.20	0.016
	20:00	3.8	-0.5	-1.4	5.8	54.5	92.3	1.0	359.4	29.22	0.008
21:00	5.8	-0.5	-1.0	5.3	51.3	96.6	1.2	352.1	29.23	0.000	
22:00	4.9	-1.0	-0.9	6.1	49.6	97.5	0.9	9.2	29.24	0.000	
23:00	5.3	-1.0	-0.8	6.9	47.3	98.2	2.3	17.8	29.24	0.000	
00:00	5.8	-0.8	-0.6	8.6	45.2	97.8	2.1	342.3	29.24	0.004	
<b>Minimum</b>		1.5	-1.0	-2.0	3.1	45.2	44.3	0.6	9.2	29.11	0.00
<b>Maximum</b>		5.8	0.5	0.8	22.0	70.9	98.2	14.0	359.4	29.24	0.31
<b>Average (Total)</b>		3.1	-0.3	-0.8	10.3	60.4	72.2	6.2	142.0	29.17	(0.48)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/23/2023	01:00	5.6	-1.0	-0.5	7.9	43.6	97.9	2.9	308.4	29.24	0.000
	02:00	4.3	-0.8	-0.5	7.3	42.5	97.5	1.3	316.9	29.24	0.000
	03:00	3.8	-0.8	-0.4	7.3	41.0	98.0	1.0	305.3	29.24	0.000
	04:00	4.1	-0.8	-0.4	10.5	39.5	98.8	0.4	282.5	29.25	0.000
	05:00	3.0	-0.5	-0.3	8.7	38.9	99.1	0.2	277.1	29.26	0.000
	06:00	3.6	-0.8	-0.3	7.2	38.7	98.7	1.0	239.4	29.28	0.004
	07:00	3.4	-0.8	-0.4	7.8	42.7	87.3	2.3	254.7	29.31	0.000
	08:00	4.5	-0.8	-1.0	7.8	48.4	74.3	2.3	267.5	29.32	0.000
	09:00	3.6	-0.3	-0.9	6.9	53.1	59.3	5.1	284.6	29.32	0.000
	10:00	3.0	-0.3	0.5	6.9	55.0	50.0	4.5	301.6	29.33	0.000
	11:00	2.1	-0.3	0.6	7.6	58.1	41.6	7.5	297.7	29.32	0.000
	12:00	2.3	-0.5	0.8	8.1	58.0	41.9	7.8	297.5	29.33	0.000
	13:00	2.1	-0.5	0.8	8.5	56.7	41.5	8.0	297.1	29.33	0.000
	14:00	2.1	-0.5	0.8	8.0	56.6	38.3	9.3	301.2	29.34	0.000
	15:00	1.9	-0.5	0.8	8.2	56.3	37.1	10.5	ND	29.34	0.000
	16:00	2.1	-0.5	1.0	8.2	55.4	39.1	9.5	277.8	29.35	0.000
	17:00	2.1	-0.3	0.9	7.0	53.8	33.8	10.6	292.5	29.37	0.000
	18:00	2.6	-0.3	1.0	5.7	52.5	35.6	9.9	299.3	29.39	0.000
	19:00	3.9	-0.3	1.0	7.5	50.4	36.1	8.7	297.0	29.41	0.000
	20:00	5.1	-0.5	0.9	7.2	48.4	42.9	5.8	298.0	29.42	0.000
21:00	6.0	-0.5	0.8	6.4	45.8	44.0	4.6	295.1	29.45	0.000	
22:00	11.3	-0.3	0.9	6.7	44.8	47.3	5.1	294.9	29.46	0.000	
23:00	ZS	-0.5	0.6	4.8	42.9	59.3	2.7	286.5	29.47	0.000	
00:00	5.3	ZS	1.1	6.8	38.9	58.8	2.7	277.4	29.47	0.000	
<b>Minimum</b>		1.9	-1.0	-1.0	4.8	38.7	33.8	0.2	239.4	29.24	0.00
<b>Maximum</b>		11.3	-0.3	1.1	10.5	58.1	99.1	10.6	316.9	29.47	0.00
<b>Average (Total)</b>		3.8	-0.5	0.3	7.5	48.4	60.8	5.2	289.1	29.34	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/24/2023	01:00	4.3	-0.3	ZS	7.2	42.0	55.7	3.6	255.5	29.45	0.000
	02:00	3.9	0.0	1.0	6.5	39.3	67.2	1.2	245.0	29.45	0.000
	03:00	7.7	-0.3	0.8	5.7	36.2	85.1	0.6	241.7	29.44	0.000
	04:00	9.2	-0.3	1.0	7.8	33.9	86.6	2.2	235.2	29.45	0.000
	05:00	8.1	-0.3	1.1	6.5	34.7	82.3	2.5	267.4	29.45	0.000
	06:00	9.6	0.0	1.0	6.0	34.1	78.6	2.5	274.6	29.46	0.000
	07:00	10.7	-0.3	1.3	6.6	38.6	56.5	2.4	279.3	29.48	0.000
	08:00	3.9	0.0	1.3	5.0	43.7	48.6	4.2	268.5	29.49	0.000
	09:00	4.3	0.0	0.9	5.3	47.3	43.4	4.7	254.9	29.49	0.000
	10:00	2.1	0.0	0.9	5.3	49.6	36.9	7.3	258.3	29.48	0.000
	11:00	2.4	0.0	1.3	6.2	50.8	35.1	6.6	253.2	29.48	0.000
	12:00	2.3	-0.3	1.1	6.6	51.7	37.0	8.5	261.6	29.47	0.000
	13:00	2.3	-0.3	1.4	7.1	53.2	30.0	6.3	263.2	29.46	0.000
	14:00	2.8	0.0	1.3	7.1	53.7	27.9	4.7	266.3	29.45	0.000
	15:00	2.8	0.0	1.4	7.0	55.6	26.5	4.3	263.9	29.43	0.000
	16:00	2.3	0.0	1.3	6.6	57.1	24.4	5.3	266.8	29.42	0.000
	17:00	2.6	0.0	1.1	6.4	56.9	24.1	8.0	269.7	29.43	0.000
	18:00	2.4	0.0	1.3	6.2	55.5	25.6	7.3	284.2	29.45	0.000
	19:00	3.0	0.0	1.0	6.6	52.9	28.5	7.0	280.9	29.46	0.000
	20:00	4.7	0.0	0.9	7.3	50.0	31.1	5.6	338.0	29.49	0.000
21:00	6.2	-0.3	0.9	7.5	48.2	32.7	4.4	40.6	29.51	0.000	
22:00	5.1	0.3	1.3	13.5	47.1	36.5	3.4	107.3	29.51	0.000	
23:00	7.3	0.3	1.1	12.9	44.8	43.8	2.8	70.5	29.52	0.000	
00:00	20.1	0.3	1.0	7.3	43.2	56.8	2.2	50.5	29.53	0.000	
<b>Minimum</b>		2.1	-0.3	0.8	5.0	33.9	24.1	0.6	40.6	29.42	0.00
<b>Maximum</b>		20.1	0.3	1.4	13.5	57.1	86.6	8.5	338.0	29.53	0.00
<b>Average (Total)</b>		5.4	-0.1	1.1	7.1	46.7	45.9	4.5	233.2	29.47	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/25/2023	01:00	12.2	0.3	1.3	12.5	38.5	68.4	1.5	297.7	29.54	0.000
	02:00	7.1	0.0	1.1	10.5	35.2	84.3	1.0	66.3	29.53	0.000
	03:00	6.4	0.3	1.0	9.7	34.1	85.5	2.1	167.8	29.54	0.000
	04:00	8.6	0.3	0.9	10.1	33.9	84.8	2.3	116.4	29.54	0.000
	05:00	10.2	0.3	1.1	10.6	32.7	86.5	0.8	80.3	29.54	0.000
	06:00	6.4	0.0	1.1	9.1	32.3	85.9	1.3	80.1	29.55	0.000
	07:00	7.7	0.0	1.0	9.4	36.5	68.0	0.4	101.7	29.57	0.000
	08:00	14.5	3.9	1.3	10.0	41.8	54.5	2.7	103.9	29.59	0.000
	09:00	6.6	2.6	1.3	9.0	44.9	52.1	3.7	96.3	29.60	0.000
	10:00	4.9	1.6	1.1	7.1	47.7	38.6	5.0	88.8	29.60	0.000
	11:00	5.1	0.8	1.3	7.1	50.3	36.5	3.1	97.2	29.59	0.000
	12:00	3.2	0.8	1.4	7.4	52.6	28.4	3.8	101.1	29.58	0.000
	13:00	3.2	1.0	1.6	7.7	54.4	24.9	4.0	114.8	29.56	0.000
	14:00	3.8	1.3	1.8	8.0	55.9	23.8	1.7	110.0	29.54	0.000
	15:00	3.2	0.5	1.6	8.4	56.5	29.5	1.0	125.7	29.54	0.000
	16:00	2.8	0.5	1.5	8.8	56.8	30.9	4.9	140.1	29.53	0.000
	17:00	2.4	0.3	1.4	8.6	56.9	29.5	4.7	159.5	29.53	0.000
	18:00	2.4	0.0	1.4	8.1	56.2	28.7	4.5	355.5	29.52	0.000
	19:00	4.3	5.5	1.4	12.2	52.8	39.2	3.3	336.8	29.51	0.000
	20:00	7.9	12.6	1.1	8.3	47.7	45.5	1.8	28.7	29.52	0.000
21:00	9.4	1.3	1.3	8.4	44.2	57.1	1.4	110.8	29.53	0.000	
22:00	7.3	2.6	1.4	18.5	45.4	55.1	1.8	145.7	29.53	0.000	
23:00	ZS	1.3	1.1	11.1	46.6	45.0	2.0	251.0	29.53	0.000	
00:00	4.1	ZS	1.1	9.9	48.3	60.9	1.4	315.9	29.54	0.000	
<b>Minimum</b>		2.4	0.0	0.9	7.1	32.3	23.8	0.4	28.7	29.51	0.00
<b>Maximum</b>		14.5	12.6	1.8	18.5	56.9	86.5	5.0	355.5	29.60	0.00
<b>Average (Total)</b>		6.2	1.6	1.3	9.6	45.9	51.8	2.5	149.7	29.55	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/26/2023	01:00	5.1	0.5	ZS	10.6	45.8	66.5	0.3	244.4	29.54	0.000
	02:00	10.3	2.4	1.5	27.8	45.0	75.5	1.6	190.1	29.52	0.000
	03:00	12.2	0.8	0.8	13.6	44.7	72.3	2.4	252.7	29.52	0.000
	04:00	6.4	0.3	0.4	12.9	46.7	68.0	3.4	272.5	29.51	0.000
	05:00	11.8	0.0	0.5	10.9	47.1	68.2	0.9	269.0	29.52	0.000
	06:00	21.6	-0.3	0.4	12.0	44.4	81.0	1.4	275.1	29.53	0.000
	07:00	18.0	0.0	0.3	12.5	46.6	71.7	4.2	267.6	29.54	0.000
	08:00	8.8	0.3	0.4	12.7	50.7	58.5	3.5	261.6	29.55	0.000
	09:00	6.0	0.3	0.5	12.4	54.8	46.9	3.4	264.7	29.54	0.000
	10:00	3.9	0.5	0.6	12.0	58.0	46.4	4.5	265.6	29.53	0.000
	11:00	3.2	0.5	0.8	11.9	60.4	33.8	3.6	270.7	29.52	0.000
	12:00	3.0	0.3	1.1	10.8	62.1	36.6	1.2	251.5	29.50	0.000
	13:00	2.6	0.3	1.3	10.2	63.8	33.0	2.1	258.4	29.48	0.000
	14:00	3.0	0.3	1.3	10.4	63.8	37.6	0.2	264.2	29.46	0.000
	15:00	3.0	0.3	1.4	10.0	65.2	31.7	3.1	267.1	29.44	0.000
	16:00	2.8	0.3	1.3	10.0	64.5	29.3	2.9	256.9	29.43	0.000
	17:00	3.6	0.0	0.6	10.6	62.3	45.9	1.2	259.0	29.44	0.039
	18:00	4.3	0.3	0.8	10.3	61.7	42.6	2.7	264.0	29.44	0.000
	19:00	5.1	0.0	0.8	10.8	61.1	50.3	3.5	267.9	29.44	0.000
	20:00	4.5	0.0	0.8	11.4	59.2	52.7	4.4	263.0	29.45	0.000
21:00	4.9	0.0	0.5	11.1	58.0	61.3	3.3	259.6	29.46	0.000	
22:00	10.7	0.0	0.3	12.0	55.1	70.6	2.8	265.4	29.47	0.000	
23:00	5.3	0.0	0.4	11.2	53.9	76.8	5.1	252.4	29.47	0.000	
00:00	5.1	-0.3	0.0	11.2	51.6	81.9	2.7	244.3	29.47	0.000	
<b>Minimum</b>		2.6	-0.3	0.0	10.0	44.4	29.3	0.2	190.1	29.43	0.00
<b>Maximum</b>		21.6	2.4	1.5	27.8	65.2	81.9	5.1	275.1	29.55	0.04
<b>Average (Total)</b>		6.9	0.3	0.7	12.1	55.3	55.8	2.7	258.6	29.49	(0.04)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/27/2023	01:00	6.6	-0.5	0.0	12.0	49.5	87.6	2.6	250.1	29.47	0.000
	02:00	5.6	-0.5	0.1	12.9	48.4	88.2	2.8	256.6	29.46	0.000
	03:00	7.0	-0.5	-0.4	14.4	48.5	89.0	3.2	248.3	29.46	0.000
	04:00	7.9	-0.8	0.0	15.1	44.7	94.5	1.6	250.9	29.46	0.000
	05:00	14.1	-0.5	0.0	16.7	44.2	96.7	1.6	259.2	29.48	0.000
	06:00	16.5	-0.5	-0.3	21.0	44.2	95.3	2.9	271.8	29.50	0.000
	07:00	11.5	-0.5	-0.5	21.9	45.9	90.4	3.6	264.9	29.51	0.000
	08:00	13.9	-0.8	-1.0	21.7	49.0	84.2	1.4	245.6	29.53	0.000
	09:00	11.3	-0.3	-0.1	19.9	51.4	78.4	0.5	255.8	29.53	0.000
	10:00	6.8	1.6	-0.1	17.4	54.4	61.8	1.1	266.8	29.53	0.000
	11:00	5.8	1.6	0.0	19.8	58.2	54.4	1.9	271.2	29.52	0.000
	12:00	5.1	0.5	0.1	19.2	60.6	57.9	3.2	270.9	29.50	0.000
	13:00	3.9	0.5	0.3	19.9	62.0	56.2	4.5	258.2	29.49	0.000
	14:00	4.3	0.5	0.5	20.5	63.7	48.5	5.3	260.5	29.47	0.000
	15:00	4.7	0.5	0.5	18.9	65.1	48.3	5.8	272.2	29.45	0.000
	16:00	4.3	0.5	0.6	17.4	65.5	49.9	6.0	256.5	29.44	0.000
	17:00	4.5	0.5	0.5	17.1	65.9	50.1	5.0	266.3	29.42	0.000
	18:00	7.9	0.5	0.6	18.8	65.3	54.7	4.9	246.2	29.40	0.000
	19:00	7.1	0.5	0.4	19.2	63.3	64.8	4.9	126.9	29.40	0.000
	20:00	7.7	0.8	0.1	18.4	60.8	70.3	5.9	123.8	29.41	0.000
21:00	5.8	0.5	-0.3	18.0	59.1	77.8	7.9	124.4	29.42	0.000	
22:00	4.5	0.3	-0.4	15.1	57.7	81.1	8.6	130.7	29.42	0.000	
23:00	ZS	0.3	-0.8	13.2	56.8	83.0	7.9	187.4	29.42	0.000	
00:00	3.9	ZS	-0.9	11.9	56.0	83.7	5.7	172.5	29.42	0.000	
<b>Minimum</b>		3.9	-0.8	-1.0	11.9	44.2	48.3	0.5	123.8	29.40	0.00
<b>Maximum</b>		16.5	1.6	0.6	21.9	65.9	96.7	8.6	272.2	29.53	0.00
<b>Average (Total)</b>		7.4	0.2	0.0	17.5	55.8	72.8	4.1	230.7	29.46	(0.00)



**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/28/2023	01:00	3.6	0.3	ZS	10.9	55.7	85.2	6.2	192.0	29.41	0.000
	02:00	3.0	0.0	-0.8	10.8	55.6	86.4	6.3	190.0	29.40	0.000
	03:00	4.3	-0.5	-0.8	11.0	55.1	87.7	5.4	197.2	29.39	0.000
	04:00	5.5	-0.5	-0.8	11.2	54.1	90.5	5.6	195.7	29.37	0.008
	05:00	7.3	-0.3	-0.8	10.9	52.6	94.4	4.4	204.6	29.36	0.118
	06:00	7.1	-0.3	-0.9	10.8	51.9	95.4	5.9	206.3	29.35	0.169
	07:00	4.7	-0.5	-1.1	8.5	52.0	95.3	6.5	183.7	29.35	0.083
	08:00	7.1	-0.5	-1.1	6.2	52.6	95.1	7.2	184.1	29.34	0.102
	09:00	6.0	-0.3	-0.4	5.8	52.6	94.6	6.8	201.8	29.35	0.079
	10:00	5.8	-0.3	-0.6	5.7	52.2	93.3	7.7	205.9	29.34	0.063
	11:00	5.3	-0.3	-1.0	4.2	52.3	92.3	9.4	202.2	29.33	0.043
	12:00	4.7	-0.3	-1.0	4.6	52.8	86.3	9.7	198.8	29.30	0.012
	13:00	5.3	-0.5	-0.8	6.3	53.7	84.2	11.4	227.5	29.29	0.004
	14:00	3.2	-0.3	-0.8	5.7	53.8	83.8	10.3	217.2	29.27	0.000
	15:00	8.3	-0.3	-0.8	4.4	53.4	88.8	9.2	247.2	29.26	0.004
	16:00	6.6	-0.5	-0.9	4.3	52.7	91.1	7.6	187.2	29.24	0.095
	17:00	5.6	-0.5	-0.6	3.9	51.6	94.7	4.9	186.0	29.25	0.158
	18:00	4.3	-0.5	-0.9	3.4	51.0	96.4	5.4	158.5	29.23	0.075
	19:00	4.7	-0.5	-0.9	3.7	51.0	96.3	4.3	149.4	29.22	0.028
	20:00	5.8	-0.5	-0.9	4.9	50.1	97.2	4.5	137.7	29.23	0.075
21:00	6.0	-0.5	-0.9	5.4	49.7	97.7	3.9	145.0	29.23	0.035	
22:00	6.0	-0.5	-1.0	6.0	49.4	98.0	4.7	153.7	29.23	0.024	
23:00	7.7	-0.5	-1.0	5.3	49.0	98.1	5.4	276.7	29.21	0.012	
00:00	3.2	-0.5	-0.9	5.1	48.6	98.1	6.6	140.4	29.20	0.008	
<b>Minimum</b>		3.0	-0.5	-1.1	3.4	48.6	83.8	3.9	137.7	29.20	0.00
<b>Maximum</b>		8.3	0.3	-0.4	11.2	55.7	98.1	11.4	276.7	29.41	0.17
<b>Average (Total)</b>		5.5	-0.4	-0.9	6.6	52.2	92.5	6.6	191.2	29.30	(1.20)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/29/2023	01:00	7.3	-0.5	-0.9	5.1	48.1	98.2	5.4	155.0	29.19	0.008
	02:00	2.6	-0.5	-0.9	4.6	47.8	98.3	4.6	162.9	29.18	0.004
	03:00	2.4	-0.3	-0.9	4.8	47.7	98.5	4.6	119.5	29.17	0.000
	04:00	2.8	-0.3	-1.0	5.2	47.8	98.6	2.7	101.6	29.18	0.004
	05:00	3.0	-0.5	-1.1	5.3	47.9	98.8	2.2	133.2	29.19	0.000
	06:00	3.0	-0.3	-1.0	6.5	48.1	98.9	3.5	155.3	29.19	0.004
	07:00	3.0	-0.3	-1.1	6.6	48.3	98.7	1.4	169.8	29.20	0.000
	08:00	3.9	-0.3	-1.1	5.0	48.8	98.0	0.7	104.0	29.21	0.000
	09:00	3.2	-0.3	-1.1	3.8	50.5	92.6	2.0	107.2	29.21	0.000
	10:00	2.4	-0.5	-1.0	3.6	52.1	87.5	2.4	139.3	29.21	0.000
	11:00	2.4	-0.3	-0.9	4.0	53.3	82.5	1.9	151.3	29.21	0.000
	12:00	2.1	-0.3	-0.9	4.0	54.8	77.4	1.6	166.5	29.20	0.000
	13:00	1.9	-0.3	-0.8	4.6	56.4	74.5	0.6	170.2	29.17	0.000
	14:00	2.4	-0.3	-0.8	6.5	58.4	70.9	1.4	191.7	29.15	0.000
	15:00	2.4	-0.5	-0.5	6.4	60.2	66.4	1.9	153.0	29.14	0.000
	16:00	2.4	-0.5	-0.6	6.3	62.6	67.8	3.5	151.7	29.13	0.000
	17:00	2.3	-0.5	-0.8	6.0	63.5	64.9	3.6	143.9	29.11	0.000
	18:00	2.3	-0.8	-0.6	6.2	63.1	69.6	4.3	119.0	29.11	0.000
	19:00	2.8	-0.8	-0.6	6.3	61.3	76.6	4.0	145.1	29.10	0.000
	20:00	3.6	-0.8	-0.9	6.5	58.6	83.3	2.5	185.4	29.11	0.000
21:00	5.3	-0.8	-0.8	7.4	58.7	83.4	2.8	112.6	29.10	0.000	
22:00	6.6	-0.5	-0.6	10.2	58.4	80.2	3.8	105.7	29.08	0.000	
23:00	6.0	-0.3	-0.5	10.9	59.5	83.8	4.4	134.7	29.06	0.000	
00:00	6.4	-0.3	-1.0	10.4	59.4	88.1	7.5	181.9	29.05	0.000	
<b>Minimum</b>		1.9	-0.8	-1.1	3.6	47.7	64.9	0.6	101.6	29.05	0.00
<b>Maximum</b>		7.3	-0.3	-0.5	10.9	63.5	98.9	7.5	191.7	29.21	0.01
<b>Average (Total)</b>		3.4	-0.5	-0.9	6.1	54.8	84.9	3.0	144.2	29.15	(0.02)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/30/2023	01:00	5.6	-0.3	-1.3	9.9	59.0	87.6	6.4	208.4	29.03	0.000
	02:00	4.3	-0.3	-1.3	8.5	59.0	86.6	6.3	138.7	29.00	0.000
	03:00	3.6	-0.3	-1.4	8.4	58.6	89.3	6.9	162.1	28.97	0.000
	04:00	4.3	-0.3	-1.6	8.2	58.2	94.7	0.6	290.7	28.96	0.016
	05:00	6.0	-0.5	-1.8	9.1	57.1	97.2	2.2	189.7	28.93	0.032
	06:00	3.9	-0.5	-1.9	9.9	56.8	97.8	3.1	110.9	28.91	0.004
	07:00	3.9	-0.5	-2.0	9.5	57.0	98.1	0.5	117.9	28.90	0.039
	08:00	5.5	-0.5	-2.0	8.6	57.2	98.4	2.8	251.7	28.89	0.165
	09:00	7.3	-1.0	-2.3	4.5	57.7	98.2	4.6	184.0	28.85	0.099
	10:00	7.0	-0.8	-2.1	3.4	57.9	96.8	3.6	160.5	28.82	0.091
	11:00	4.5	-0.5	-2.0	2.9	58.5	95.7	3.9	170.8	28.78	0.075
	12:00	7.1	-0.8	-2.0	2.1	58.4	95.4	3.4	167.0	28.75	0.047
	13:00	6.0	-1.0	-1.6	2.2	56.2	96.3	7.1	152.3	28.72	0.032
	14:00	6.0	-1.3	-1.5	1.4	54.9	95.9	8.1	159.5	28.69	0.024
	15:00	6.8	-0.8	-1.5	0.9	56.0	94.4	7.2	168.0	28.65	0.012
	16:00	6.0	-0.8	-1.6	1.2	56.6	94.9	5.1	169.0	28.64	0.004
	17:00	4.9	-1.0	-1.5	1.7	57.1	92.1	6.1	140.1	28.63	0.000
	18:00	6.0	-1.0	-1.5	3.1	57.4	82.6	6.0	136.0	28.64	0.000
	19:00	3.9	-0.8	-0.8	8.1	57.1	68.7	10.0	169.3	28.65	0.000
	20:00	3.0	-0.8	-0.1	5.2	55.7	68.5	10.3	339.4	28.69	0.000
21:00	3.6	-0.8	0.1	4.8	54.1	66.0	6.6	302.2	28.71	0.000	
22:00	3.9	-0.5	0.1	4.8	53.3	63.8	5.5	97.4	28.71	0.000	
23:00	ZS	-0.8	0.3	4.1	52.1	66.1	4.2	157.3	28.71	0.000	
00:00	2.8	ZS	0.4	4.1	50.8	70.8	4.1	175.5	28.71	0.000	
<b>Minimum</b>		2.8	-1.3	-2.3	0.9	50.8	63.8	0.5	97.4	28.63	0.00
<b>Maximum</b>		7.3	-0.3	0.4	9.9	59.0	98.4	10.3	339.4	29.03	0.17
<b>Average (Total)</b>		5.0	-0.7	-1.3	5.3	56.5	87.3	5.2	179.9	28.79	(0.64)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/01/2023	01:00	3.2	-0.5	ZS	4.9	47.8	84.3	3.0	262.2	28.71	0.000
	02:00	1.9	-0.3	0.6	4.0	48.2	61.7	5.4	271.9	28.73	0.000
	03:00	1.7	-0.5	0.4	3.9	48.3	64.1	3.9	259.0	28.74	0.000
	04:00	1.9	-0.3	0.5	4.0	47.4	68.1	3.5	265.7	28.75	0.000
	05:00	1.5	-0.5	0.4	3.7	46.3	61.5	4.2	253.2	28.75	0.000
	06:00	3.8	-0.3	0.4	3.7	45.8	61.1	3.7	228.7	28.76	0.000
	07:00	2.8	-0.5	0.5	3.0	47.1	61.7	4.4	223.5	28.77	0.000
	08:00	3.8	-0.5	0.5	3.0	48.3	58.6	5.0	204.0	28.78	0.000
	09:00	3.0	-0.8	0.5	2.2	49.6	54.9	7.0	210.2	28.77	0.000
	10:00	2.1	-0.8	0.6	2.2	50.6	50.7	7.9	208.6	28.77	0.000
	11:00	2.1	-0.5	0.8	1.8	51.9	51.3	9.2	211.4	28.77	0.000
	12:00	2.4	-0.5	0.8	2.1	51.9	48.6	7.2	203.8	28.77	0.000
	13:00	1.7	-0.5	0.8	1.9	54.7	48.0	11.2	205.8	28.75	0.000
	14:00	1.9	-0.5	0.6	2.0	54.2	48.3	8.4	194.8	28.75	0.000
	15:00	2.1	-0.3	0.9	2.5	55.7	48.0	10.1	203.0	28.75	0.000
	16:00	3.0	-0.5	0.8	2.6	55.7	51.9	5.9	221.7	28.75	0.000
	17:00	2.4	-0.3	0.9	2.6	55.3	46.5	7.3	233.8	28.76	0.000
	18:00	3.0	-0.3	0.8	3.4	53.9	71.6	6.2	227.6	28.77	0.024
	19:00	2.4	-0.5	0.1	4.0	48.1	88.3	4.0	225.5	28.80	0.043
	20:00	2.3	-0.5	-0.4	3.9	47.5	81.8	2.9	206.8	28.81	0.000
21:00	2.4	-0.5	-0.4	3.9	47.1	77.2	3.7	195.9	28.81	0.000	
22:00	2.8	-0.5	-0.1	3.6	46.4	79.7	3.9	196.7	28.81	0.000	
23:00	2.3	-0.5	0.0	3.7	45.8	74.7	4.3	204.7	28.81	0.000	
00:00	2.6	-0.5	0.3	2.3	46.6	76.9	5.9	228.6	28.80	0.004	
<b>Minimum</b>		1.5	-0.8	-0.4	1.8	45.8	46.5	2.9	194.8	28.71	0.00
<b>Maximum</b>		3.8	-0.3	0.9	4.9	55.7	88.3	11.2	271.9	28.81	0.04
<b>Average (Total)</b>		2.5	-0.5	0.4	3.1	49.7	63.3	5.8	222.8	28.77	(0.07)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/02/2023	01:00	3.0	-0.5	0.1	1.7	43.1	91.2	3.3	276.9	28.79	0.000
	02:00	2.8	-0.3	0.4	1.8	40.9	94.4	1.8	264.9	28.77	0.004
	03:00	2.4	-0.3	0.4	1.5	41.3	86.7	3.2	249.8	28.77	0.000
	04:00	2.3	-0.5	0.5	1.2	41.8	85.8	2.7	240.3	28.78	0.000
	05:00	1.9	-0.5	0.5	1.0	41.5	76.6	1.7	190.7	28.79	0.000
	06:00	4.3	-0.5	0.5	1.1	42.3	76.5	4.0	206.8	28.81	0.000
	07:00	4.5	-0.3	0.8	0.9	44.0	75.4	5.7	234.0	28.82	0.000
	08:00	3.6	-0.3	0.5	0.8	44.7	76.7	4.4	235.4	28.82	0.000
	09:00	2.8	-0.5	0.6	0.5	46.0	72.9	3.7	257.1	28.81	0.000
	10:00	2.4	-0.3	0.8	0.5	47.3	73.1	6.2	288.6	28.82	0.000
	11:00	2.4	-0.3	0.9	0.5	46.4	73.9	8.9	286.5	28.83	0.004
	12:00	2.8	-0.3	0.9	0.6	48.3	67.7	9.3	276.3	28.84	0.000
	13:00	2.1	-0.3	0.9	0.9	50.1	61.1	10.0	275.2	28.84	0.000
	14:00	2.1	-0.3	1.1	1.2	49.8	61.3	11.0	281.3	28.85	0.000
	15:00	2.1	0.0	1.1	0.9	49.1	60.6	9.8	277.3	28.86	0.000
	16:00	2.3	0.3	1.0	1.0	49.5	66.4	9.0	273.0	28.87	0.000
	17:00	2.8	-0.3	0.9	1.1	49.0	64.7	9.1	260.7	28.88	0.000
	18:00	3.2	-0.3	0.9	0.9	48.6	66.2	9.5	266.9	28.90	0.000
	19:00	3.4	-0.3	0.9	0.8	47.7	67.2	8.2	264.3	28.91	0.000
	20:00	3.2	-0.3	0.9	1.3	47.5	65.3	7.3	261.3	28.93	0.000
21:00	2.8	-0.5	0.8	1.4	46.8	68.6	6.8	263.4	28.94	0.000	
22:00	2.3	-0.3	0.8	1.1	45.6	67.9	7.2	264.8	28.94	0.000	
23:00	ZS	0.0	0.6	1.5	45.2	72.9	5.5	241.8	28.95	0.000	
00:00	2.3	ZS	0.4	2.3	44.4	71.9	3.6	217.8	28.94	0.000	
<b>Minimum</b>		1.9	-0.5	0.1	0.5	40.9	60.6	1.7	190.7	28.77	0.00
<b>Maximum</b>		4.5	0.3	1.1	2.3	50.1	94.4	11.0	288.6	28.95	0.00
<b>Average (Total)</b>		2.8	-0.3	0.7	1.1	45.9	72.7	6.3	256.5	28.85	(0.01)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/03/2023	01:00	2.4	0.0	ZS	3.0	43.9	71.6	2.6	215.3	28.92	0.000
	02:00	3.0	-0.3	0.5	3.8	44.3	72.9	3.8	249.8	28.89	0.000
	03:00	3.0	-0.3	0.3	4.0	43.6	78.8	2.2	225.8	28.87	0.000
	04:00	3.0	-0.3	0.0	3.5	42.1	83.9	0.1	167.8	28.86	0.000
	05:00	9.2	-0.3	0.1	3.6	44.0	75.4	2.8	304.4	28.86	0.000
	06:00	6.6	0.0	0.1	2.1	43.9	84.3	4.8	273.7	28.87	0.000
	07:00	3.2	-0.3	0.1	1.7	44.2	69.3	4.5	282.7	28.89	0.000
	08:00	2.4	-0.3	0.4	1.3	44.8	63.1	6.0	271.4	28.92	0.000
	09:00	1.9	-0.5	0.5	1.3	45.7	55.3	9.1	286.4	28.93	0.000
	10:00	1.7	0.0	0.5	1.3	46.9	54.4	9.4	290.2	28.94	0.000
	11:00	1.9	0.0	0.9	2.3	48.8	50.4	9.1	293.4	28.94	0.000
	12:00	2.1	-0.3	0.8	1.8	48.1	56.8	7.8	289.2	28.95	0.000
	13:00	1.9	0.0	1.0	1.4	50.7	54.3	8.7	292.3	28.94	0.000
	14:00	1.7	0.3	1.1	1.7	50.3	48.1	9.1	275.7	28.95	0.000
	15:00	1.9	0.3	1.3	1.4	51.7	46.5	12.1	272.4	28.95	0.000
	16:00	2.3	0.3	1.5	1.6	51.3	45.9	9.3	294.0	28.95	0.000
	17:00	3.9	0.3	1.5	2.1	48.2	73.7	8.0	343.4	28.98	0.004
	18:00	5.1	0.3	1.0	1.8	48.2	65.5	4.4	344.1	29.00	0.000
	19:00	6.0	0.0	1.0	1.7	48.5	68.5	3.2	343.5	29.03	0.000
	20:00	4.5	0.0	0.8	2.2	46.7	67.7	3.8	298.4	29.05	0.000
21:00	6.0	0.0	1.6	2.8	45.5	69.5	2.8	304.7	29.08	0.000	
22:00	7.7	0.0	0.9	3.5	45.4	69.7	3.4	296.9	29.10	0.000	
23:00	4.1	-0.3	0.5	3.5	45.0	77.8	1.9	253.3	29.11	0.000	
00:00	2.8	0.0	0.3	2.6	44.5	87.3	4.2	278.9	29.12	0.008	
<b>Minimum</b>		1.7	-0.5	0.0	1.3	42.1	45.9	0.1	167.8	28.86	0.00
<b>Maximum</b>		9.2	0.3	1.6	4.0	51.7	87.3	12.1	344.1	29.12	0.01
<b>Average (Total)</b>		3.7	-0.1	0.7	2.3	46.5	66.3	5.5	281.2	28.96	(0.01)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/04/2023	01:00	4.1	-0.3	0.3	1.9	44.6	87.7	4.3	297.5	29.12	0.004
	02:00	4.5	-0.3	0.0	1.8	44.3	90.7	3.6	292.4	29.13	0.016
	03:00	5.3	0.0	0.5	3.0	44.1	92.7	3.9	298.1	29.15	0.004
	04:00	4.5	-0.3	-0.3	1.8	44.2	92.7	4.9	289.6	29.16	0.008
	05:00	8.3	-0.3	-0.3	2.4	43.9	92.5	4.1	289.4	29.18	0.000
	06:00	11.7	0.0	0.3	4.0	44.1	88.7	4.0	297.4	29.20	0.000
	07:00	10.9	0.3	0.8	8.4	45.5	85.5	3.2	311.8	29.23	0.000
	08:00	7.5	0.0	-0.3	1.4	47.1	79.6	3.8	324.2	29.26	0.000
	09:00	6.6	0.0	-0.1	1.5	48.4	75.7	4.0	336.6	29.27	0.000
	10:00	4.3	0.0	0.3	2.4	51.1	73.4	6.3	335.2	29.29	0.004
	11:00	2.8	0.0	0.0	1.7	52.2	65.0	6.2	353.0	29.30	0.000
	12:00	3.4	0.3	0.4	1.9	54.1	67.8	8.4	291.1	29.31	0.000
	13:00	3.0	0.0	0.5	2.1	56.4	50.2	7.6	283.3	29.31	0.000
	14:00	2.6	-0.3	1.0	3.9	58.2	49.9	6.6	327.2	29.31	0.000
	15:00	2.1	-0.3	0.0	3.0	55.1	74.6	6.4	280.1	29.33	0.004
	16:00	2.4	-0.3	0.4	2.3	57.6	49.9	2.9	296.9	29.33	0.000
	17:00	4.5	0.5	0.0	2.3	53.4	77.1	5.8	16.0	29.35	0.106
	18:00	2.6	0.0	-0.3	2.7	52.0	87.6	3.6	247.2	29.38	0.000
	19:00	4.1	0.3	-0.3	4.4	51.4	87.4	2.6	235.3	29.39	0.000
	20:00	7.0	0.3	-0.3	4.8	49.6	92.9	3.4	256.5	29.40	0.000
21:00	6.2	0.0	-0.3	4.5	49.8	88.9	3.3	266.7	29.42	0.000	
22:00	4.5	0.0	-0.3	4.7	47.0	95.8	0.3	206.0	29.45	0.000	
23:00	ZS	-0.3	0.0	4.4	44.4	97.3	0.5	210.7	29.45	0.000	
00:00	4.3	ZS	-0.1	4.9	43.8	97.8	1.4	261.0	29.46	0.000	
<b>Minimum</b>		2.1	-0.3	-0.3	1.4	43.8	49.9	0.3	16.0	29.12	0.00
<b>Maximum</b>		11.7	0.5	1.0	8.4	58.2	97.8	8.4	353.0	29.46	0.11
<b>Average (Total)</b>		5.1	0.0	0.1	3.2	49.3	80.9	4.2	275.1	29.30	(0.15)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/05/2023	01:00	3.9	0.0	ZS	5.0	41.8	98.1	0.9	174.9	29.46	0.000
	02:00	3.4	-0.3	0.3	5.1	40.2	98.8	0.4	102.9	29.46	0.000
	03:00	3.9	0.0	0.1	5.2	38.8	98.8	0.5	124.3	29.47	0.000
	04:00	6.0	0.0	0.1	5.2	38.0	98.8	0.6	132.3	29.48	0.000
	05:00	4.9	-0.3	0.3	5.4	37.5	99.1	1.1	146.0	29.50	0.000
	06:00	7.1	-0.3	0.1	6.6	38.2	98.4	0.2	209.6	29.53	0.000
	07:00	5.1	-0.3	-0.5	6.3	43.5	86.9	1.7	166.7	29.56	0.000
	08:00	4.9	0.0	-1.0	5.8	48.4	68.3	0.5	100.7	29.58	0.000
	09:00	5.6	0.5	-1.1	6.3	52.8	63.9	3.2	330.3	29.60	0.000
	10:00	5.6	1.8	0.1	4.6	55.7	55.8	3.6	8.0	29.60	0.000
	11:00	3.4	0.5	0.8	3.8	58.1	50.9	3.3	335.8	29.60	0.000
	12:00	4.3	3.1	0.9	3.7	61.1	45.1	4.9	8.5	29.59	0.000
	13:00	2.4	0.0	1.1	3.6	62.5	36.9	4.3	345.7	29.57	0.000
	14:00	1.9	-0.3	1.1	3.4	64.2	35.7	4.2	355.2	29.56	0.000
	15:00	2.3	0.0	1.0	3.5	64.2	39.5	2.7	35.6	29.55	0.000
	16:00	2.1	0.3	0.8	3.5	65.4	34.7	3.5	38.6	29.54	0.000
	17:00	4.5	0.0	0.8	4.0	65.3	41.5	3.9	21.1	29.54	0.000
	18:00	5.1	0.0	0.4	4.0	62.8	47.6	2.8	65.2	29.55	0.000
	19:00	6.2	0.3	0.3	4.1	59.9	61.9	3.0	59.4	29.56	0.000
	20:00	6.2	0.3	0.1	4.3	54.2	67.3	2.1	80.6	29.57	0.000
21:00	5.8	0.0	0.3	5.2	50.2	81.0	0.3	116.6	29.60	0.000	
22:00	19.4	0.0	0.3	5.5	47.4	87.1	0.4	351.6	29.61	0.000	
23:00	25.0	0.3	0.5	7.3	48.0	84.5	0.9	287.1	29.62	0.000	
00:00	14.5	0.3	0.6	12.8	46.0	92.5	0.8	327.3	29.62	0.000	
<b>Minimum</b>		1.9	-0.3	-1.1	3.4	37.5	34.7	0.2	8.0	29.46	0.00
<b>Maximum</b>		25.0	3.1	1.1	12.8	65.4	99.1	4.9	355.2	29.62	0.00
<b>Average (Total)</b>		6.4	0.2	0.3	5.2	51.8	69.7	2.1	163.5	29.56	(0.00)



**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/06/2023	01:00	24.3	-0.3	0.5	11.1	44.4	94.7	1.2	343.4	29.62	0.000
	02:00	22.9	-0.3	0.5	9.9	46.9	87.4	2.6	3.0	29.62	0.000
	03:00	8.3	0.0	0.3	11.0	42.0	94.6	0.4	214.2	29.63	0.000
	04:00	9.4	-0.5	0.3	10.5	40.2	96.2	0.8	309.0	29.64	0.000
	05:00	8.6	-0.8	0.1	10.9	39.1	97.5	0.5	206.5	29.65	0.000
	06:00	9.4	-0.3	0.3	9.6	39.8	93.6	0.6	311.4	29.66	0.000
	07:00	6.2	-0.3	-0.6	7.4	46.9	72.3	2.8	356.6	29.68	0.000
	08:00	4.7	0.0	-0.5	9.3	50.5	58.5	3.0	355.6	29.69	0.000
	09:00	4.5	0.3	0.1	6.4	55.4	48.2	1.1	307.9	29.68	0.000
	10:00	4.3	0.3	0.4	4.7	60.0	43.8	0.3	220.8	29.67	0.000
	11:00	2.8	-0.3	0.9	3.9	63.2	47.5	0.4	293.9	29.66	0.000
	12:00	2.6	-0.3	1.0	4.1	65.2	38.7	0.3	96.9	29.64	0.000
	13:00	1.9	-0.3	0.9	4.3	67.2	34.8	0.8	246.7	29.61	0.000
	14:00	1.9	0.0	1.1	4.2	68.8	32.6	2.9	281.6	29.59	0.000
	15:00	1.9	-0.3	1.0	4.2	70.3	29.9	1.1	289.9	29.57	0.000
	16:00	2.1	-0.3	0.9	4.1	70.0	32.8	2.1	126.0	29.55	0.000
	17:00	2.6	-0.3	1.1	4.3	70.3	33.3	1.7	108.0	29.54	0.000
	18:00	2.4	-0.3	1.3	4.3	69.4	38.4	3.8	108.8	29.53	0.000
	19:00	2.3	-0.3	0.9	4.2	66.7	48.8	2.4	113.0	29.54	0.000
	20:00	6.4	0.0	0.5	5.2	59.3	63.7	1.1	145.0	29.54	0.000
21:00	9.4	0.5	0.9	19.1	55.2	71.2	2.0	153.0	29.55	0.000	
22:00	9.8	7.6	1.3	49.3	53.5	76.5	1.3	127.4	29.55	0.000	
23:00	8.5	7.6	1.1	46.1	51.3	78.9	0.6	199.9	29.54	0.000	
00:00	10.9	1.8	0.5	21.6	49.6	86.6	0.4	320.8	29.52	0.000	
<b>Minimum</b>		1.9	-0.8	-0.6	3.9	39.1	29.9	0.3	3.0	29.52	0.00
<b>Maximum</b>		24.3	7.6	1.3	49.3	70.3	97.5	3.8	356.6	29.69	0.00
<b>Average (Total)</b>		7.0	0.6	0.6	11.2	56.0	62.5	1.4	218.3	29.60	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/07/2023	01:00	14.9	0.5	0.4	14.7	48.7	86.1	0.1	275.3	29.51	0.000
	02:00	13.5	0.0	0.6	12.9	47.7	89.3	0.3	355.5	29.50	0.000
	03:00	16.0	0.0	-0.1	12.1	47.7	92.1	0.4	341.9	29.49	0.000
	04:00	16.5	0.5	-0.1	15.4	48.1	91.0	0.6	297.8	29.48	0.000
	05:00	16.4	2.1	0.4	25.4	49.7	89.0	1.3	282.1	29.47	0.000
	06:00	16.9	0.8	0.6	23.0	50.6	85.2	0.7	290.9	29.46	0.000
	07:00	18.8	0.5	1.5	23.7	52.8	81.6	1.1	301.0	29.46	0.000
	08:00	20.3	0.0	1.0	19.4	53.9	79.9	0.7	68.1	29.46	0.000
	09:00	11.5	0.0	0.4	15.5	57.3	64.2	1.6	120.2	29.44	0.000
	10:00	8.3	0.3	0.4	14.4	61.8	60.5	2.0	231.5	29.42	0.000
	11:00	6.0	0.3	0.4	12.8	65.8	60.5	1.8	196.0	29.41	0.000
	12:00	3.9	0.0	0.3	10.8	68.7	55.2	1.7	194.1	29.38	0.000
	13:00	3.4	0.0	-0.1	10.1	70.2	55.4	1.9	160.1	29.35	0.000
	14:00	3.4	-0.3	-0.3	10.2	71.0	55.2	2.5	183.8	29.33	0.000
	15:00	3.9	-0.3	-1.1	9.2	68.0	77.5	4.3	273.2	29.33	0.016
	16:00	3.8	-0.3	-1.9	7.8	64.4	84.1	2.8	302.5	29.31	0.079
	17:00	3.0	-0.8	-2.4	4.6	63.3	83.4	1.5	250.4	29.28	0.020
	18:00	2.1	-0.8	-2.5	4.1	63.8	88.1	0.9	192.5	29.27	0.000
	19:00	1.9	-0.8	-2.8	6.0	62.8	92.3	2.0	177.7	29.25	0.000
	20:00	3.4	-0.8	-2.4	5.4	62.0	95.3	2.6	205.8	29.24	0.000
21:00	3.8	-0.8	-2.5	5.2	61.6	95.6	3.2	234.5	29.26	0.000	
22:00	5.8	-0.8	-1.8	7.4	61.2	96.6	4.1	219.1	29.24	0.000	
23:00	ZS	-0.8	-1.8	8.7	59.7	97.6	3.1	217.8	29.23	0.000	
00:00	3.8	ZS	-1.8	8.7	58.5	98.3	3.1	182.2	29.21	0.000	
<b>Minimum</b>		1.9	-0.8	-2.8	4.1	47.7	55.2	0.1	68.1	29.21	0.00
<b>Maximum</b>		20.3	2.1	1.5	25.4	71.0	98.3	4.3	355.5	29.51	0.08
<b>Average (Total)</b>		8.8	-0.1	-0.7	12.0	59.1	81.4	1.8	231.4	29.37	(0.12)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/08/2023	01:00	3.6	-0.8	ZS	7.2	57.0	98.9	2.6	162.0	29.21	0.000
	02:00	3.6	-0.8	-1.1	7.9	56.4	99.4	2.7	238.0	29.21	0.000
	03:00	3.0	-1.0	-1.4	8.2	55.3	99.5	2.0	186.2	29.20	0.000
	04:00	4.5	-0.8	-1.6	8.0	57.2	99.3	1.5	185.6	29.20	0.004
	05:00	4.9	-0.8	-1.5	9.2	56.3	99.2	2.0	199.9	29.20	0.000
	06:00	6.0	-0.5	-1.8	9.0	57.2	99.1	2.0	213.3	29.21	0.000
	07:00	5.1	-0.5	-1.9	8.7	59.3	92.5	2.4	221.1	29.23	0.000
	08:00	5.6	-0.8	-3.0	9.6	65.1	80.5	3.9	247.7	29.24	0.000
	09:00	6.2	-0.8	-2.3	10.2	69.9	68.9	4.9	284.3	29.24	0.000
	10:00	8.6	0.0	-1.5	12.6	71.8	69.2	5.4	319.7	29.25	0.000
	11:00	4.5	0.5	-1.8	10.7	73.4	56.0	5.0	345.4	29.24	0.000
	12:00	4.1	-0.3	-1.0	10.5	75.2	52.4	6.5	8.3	29.22	0.000
	13:00	4.5	-0.5	-0.9	10.2	77.3	42.8	7.0	351.4	29.21	0.000
	14:00	3.4	-0.3	-0.3	9.4	79.6	34.7	7.9	329.6	29.20	0.000
	15:00	3.2	-0.5	0.0	7.7	80.6	33.9	8.7	344.6	29.18	0.000
	16:00	3.2	-0.5	0.1	7.7	80.4	33.8	7.9	330.1	29.18	0.000
	17:00	2.8	-0.8	0.4	7.2	80.0	33.9	7.1	329.6	29.19	0.000
	18:00	4.5	-0.3	0.1	6.8	79.0	39.4	6.3	354.3	29.19	0.000
	19:00	4.1	0.0	-0.1	6.5	76.4	47.0	4.9	5.2	29.20	0.000
	20:00	8.6	-0.5	-0.3	7.9	71.7	51.8	3.3	28.0	29.22	0.000
21:00	5.8	-0.3	-0.4	9.1	70.9	50.3	4.2	16.7	29.24	0.000	
22:00	5.8	-0.3	-0.8	9.6	67.6	62.2	1.8	17.8	29.25	0.000	
23:00	10.7	-0.3	-0.9	10.4	63.9	72.2	0.7	67.2	29.25	0.000	
00:00	7.9	-0.3	-0.9	12.1	62.4	86.4	3.7	239.8	29.27	0.028	
<b>Minimum</b>		2.8	-1.0	-3.0	6.5	55.3	33.8	0.7	5.2	29.18	0.00
<b>Maximum</b>		10.7	0.5	0.4	12.6	80.6	99.5	8.7	354.3	29.27	0.03
<b>Average (Total)</b>		5.2	-0.5	-1.0	9.0	68.5	66.8	4.3	209.4	29.22	(0.03)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/09/2023	01:00	4.7	-0.5	-1.9	11.1	60.3	91.8	1.4	202.0	29.28	0.028
	02:00	3.4	-0.5	-1.6	10.2	59.4	93.5	2.0	195.7	29.26	0.004
	03:00	4.3	-0.5	-1.6	11.0	59.3	94.3	2.5	216.2	29.25	0.000
	04:00	6.8	-0.8	-1.4	10.9	57.9	96.6	0.9	31.1	29.24	0.000
	05:00	13.0	-0.8	-1.6	10.9	57.3	98.4	1.2	38.1	29.25	0.000
	06:00	9.6	-0.8	-1.9	12.6	58.0	98.7	1.4	48.0	29.26	0.000
	07:00	9.0	-0.8	-1.8	13.1	58.4	98.5	3.5	355.1	29.28	0.028
	08:00	8.6	-0.8	-0.9	9.0	56.5	87.0	4.2	59.5	29.32	0.181
	09:00	7.5	-0.8	-0.5	6.4	56.0	88.5	3.4	48.3	29.33	0.000
	10:00	9.4	-0.3	-0.6	6.9	56.7	83.3	2.8	18.0	29.35	0.004
	11:00	9.8	-0.5	-0.4	7.0	56.0	84.3	5.4	352.1	29.36	0.091
	12:00	9.8	1.6	0.0	7.9	56.8	75.8	5.5	6.2	29.37	0.000
	13:00	11.1	3.1	0.5	8.7	58.5	67.5	5.7	4.5	29.37	0.000
	14:00	7.7	-0.3	0.6	7.1	58.7	60.2	3.2	332.9	29.37	0.000
	15:00	4.1	-0.8	0.8	5.3	60.3	48.9	2.7	326.3	29.37	0.000
	16:00	3.8	-0.8	0.9	4.9	62.5	46.8	1.5	301.8	29.36	0.000
	17:00	4.5	1.0	0.9	5.1	64.3	43.7	0.5	182.1	29.35	0.000
	18:00	3.2	0.0	0.8	4.9	64.3	46.6	2.0	183.4	29.35	0.000
	19:00	3.2	-0.3	-0.1	5.0	62.1	62.5	2.6	191.3	29.36	0.000
	20:00	4.5	-0.5	-0.3	5.4	56.2	70.1	2.3	187.6	29.39	0.000
21:00	2.6	-0.5	-0.3	5.6	55.8	75.3	2.8	187.9	29.41	0.000	
22:00	3.2	-0.5	-0.5	7.4	53.1	86.3	2.4	156.6	29.43	0.000	
23:00	ZS	-0.8	-0.4	7.3	49.4	94.7	1.5	94.0	29.45	0.000	
00:00	6.2	ZS	-0.3	9.3	51.0	94.9	1.2	25.4	29.48	0.000	
<b>Minimum</b>		2.6	-0.8	-1.9	4.9	49.4	43.7	0.5	4.5	29.24	0.00
<b>Maximum</b>		13.0	3.1	0.9	13.1	64.3	98.7	5.7	355.1	29.48	0.18
<b>Average (Total)</b>		6.5	-0.3	-0.5	8.0	57.9	78.7	2.6	156.0	29.34	(0.34)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/10/2023	01:00	6.6	-0.5	ZS	8.3	52.0	70.0	2.7	28.1	29.49	0.000
	02:00	6.6	-0.5	0.4	7.8	50.8	73.4	2.4	19.6	29.49	0.000
	03:00	6.8	-0.5	0.6	7.9	47.6	88.2	2.4	334.9	29.50	0.000
	04:00	9.0	-0.5	0.9	11.0	45.0	81.4	1.9	333.2	29.51	0.000
	05:00	10.7	-0.5	0.4	8.1	43.0	87.2	0.5	240.7	29.53	0.000
	06:00	29.0	-0.5	1.0	9.1	42.5	75.9	0.8	311.7	29.55	0.000
	07:00	15.4	-0.5	0.8	7.3	48.6	53.7	1.5	29.9	29.57	0.000
	08:00	8.6	0.3	0.5	6.2	51.2	50.7	2.1	8.8	29.59	0.000
	09:00	10.9	3.7	0.5	5.7	54.0	45.1	3.9	2.9	29.58	0.000
	10:00	5.1	0.5	0.6	5.3	57.3	37.4	2.7	350.0	29.59	0.000
	11:00	4.1	0.8	1.0	5.2	60.3	31.4	2.3	9.5	29.59	0.000
	12:00	2.6	0.5	1.6	5.1	63.2	29.9	3.2	353.3	29.58	0.000
	13:00	3.2	0.8	1.6	5.3	65.1	39.4	2.1	354.9	29.56	0.000
	14:00	2.4	0.0	1.8	5.7	66.1	27.3	1.8	298.3	29.54	0.000
	15:00	3.0	0.8	1.8	5.9	67.7	31.8	2.5	357.0	29.52	0.000
	16:00	5.6	0.8	1.9	5.9	68.8	32.9	2.0	315.3	29.51	0.000
	17:00	4.5	1.0	1.6	5.8	69.0	30.5	1.4	57.3	29.50	0.000
	18:00	5.8	0.8	1.6	5.9	68.2	32.6	2.5	69.5	29.49	0.000
	19:00	5.5	0.3	1.0	6.8	63.3	57.6	1.6	143.9	29.49	0.000
	20:00	7.5	0.5	1.1	12.9	54.8	66.0	2.1	168.4	29.51	0.000
21:00	6.2	0.0	1.8	20.2	54.5	72.3	1.9	181.4	29.52	0.000	
22:00	4.1	0.3	1.4	17.3	51.5	80.4	1.4	205.1	29.53	0.000	
23:00	4.3	0.3	0.5	10.7	48.8	81.6	0.9	172.4	29.53	0.000	
00:00	3.9	0.3	1.0	14.1	48.0	85.1	0.4	133.9	29.53	0.000	
<b>Minimum</b>		2.4	-0.5	0.4	5.1	42.5	27.3	0.4	2.9	29.49	0.00
<b>Maximum</b>		29.0	3.7	1.9	20.2	69.0	88.2	3.9	357.0	29.59	0.00
<b>Average (Total)</b>		7.1	0.3	1.1	8.5	55.9	56.7	2.0	186.7	29.53	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/11/2023	01:00	3.9	-0.3	0.5	8.5	47.0	87.8	1.6	134.3	29.52	0.000
	02:00	5.1	0.0	0.3	9.0	46.7	88.9	1.8	147.7	29.51	0.000
	03:00	5.5	0.0	0.0	8.7	44.8	94.6	1.1	266.0	29.51	0.000
	04:00	6.2	0.3	0.3	11.9	43.2	96.2	0.1	342.7	29.52	0.000
	05:00	4.9	0.3	-0.1	11.5	43.6	97.7	0.9	118.7	29.53	0.000
	06:00	11.5	0.3	0.0	10.4	44.4	95.9	0.2	43.7	29.54	0.000
	07:00	13.2	0.3	-0.9	9.4	49.9	72.9	0.5	195.9	29.56	0.000
	08:00	8.8	0.3	-1.0	8.9	55.1	61.3	0.9	253.2	29.56	0.000
	09:00	6.8	0.3	-0.4	8.8	60.3	55.2	0.8	334.7	29.56	0.000
	10:00	11.1	1.3	-0.1	9.8	65.1	54.5	0.3	166.8	29.55	0.000
	11:00	7.0	0.5	0.1	9.2	69.2	47.4	1.5	15.4	29.54	0.000
	12:00	4.7	1.6	0.3	10.2	71.7	53.0	1.5	290.6	29.53	0.000
	13:00	3.6	0.8	0.5	9.3	73.1	36.7	0.7	275.3	29.52	0.000
	14:00	4.1	1.0	1.0	17.0	74.8	36.0	1.1	87.0	29.50	0.000
	15:00	4.3	1.8	1.5	23.8	76.1	35.3	3.2	219.7	29.48	0.000
	16:00	3.6	1.8	1.3	24.6	76.7	34.2	2.1	154.2	29.47	0.000
	17:00	3.2	1.3	0.9	24.0	76.9	39.0	3.3	175.0	29.46	0.000
	18:00	3.4	1.6	0.9	26.7	75.9	41.9	3.8	184.2	29.46	0.000
	19:00	3.6	1.6	0.1	28.5	72.5	56.0	1.7	151.4	29.45	0.000
	20:00	7.9	1.6	0.1	33.0	67.3	57.8	2.0	151.4	29.47	0.000
21:00	7.3	1.0	-0.3	32.1	62.0	67.3	1.7	148.8	29.49	0.000	
22:00	7.7	0.8	-0.4	26.8	60.3	76.2	2.2	137.1	29.49	0.000	
23:00	ZS	0.8	-0.3	24.9	58.3	82.7	1.0	242.0	29.49	0.000	
00:00	5.8	ZS	0.3	25.3	55.9	90.7	0.3	242.1	29.49	0.000	
<b>Minimum</b>		3.2	-0.3	-1.0	8.5	43.2	34.2	0.1	15.4	29.45	0.00
<b>Maximum</b>		13.2	1.8	1.5	33.0	76.9	97.7	3.8	342.7	29.56	0.00
<b>Average (Total)</b>		6.2	0.8	0.2	17.2	61.3	65.0	1.4	186.6	29.51	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/12/2023	01:00	6.0	0.8	ZS	23.0	54.6	89.9	0.5	202.1	29.47	0.000
	02:00	4.7	0.5	0.0	22.6	54.2	92.8	0.2	349.6	29.45	0.000
	03:00	11.8	0.5	-0.1	25.8	53.4	95.2	0.2	94.7	29.45	0.000
	04:00	8.3	0.5	-0.1	29.4	53.1	95.6	0.5	134.0	29.46	0.000
	05:00	9.6	0.5	-0.5	27.5	51.9	96.3	0.4	343.5	29.46	0.000
	06:00	26.9	0.3	-0.6	28.2	51.7	96.2	0.2	205.8	29.48	0.000
	07:00	14.1	0.0	-1.3	27.8	56.5	78.7	0.7	135.4	29.50	0.000
	08:00	15.4	0.3	-0.3	25.9	61.5	69.1	1.5	93.7	29.51	0.000
	09:00	20.9	0.5	-0.5	24.4	66.1	57.5	0.4	154.4	29.51	0.000
	10:00	10.5	1.0	0.0	25.1	70.6	56.0	1.0	109.5	29.51	0.000
	11:00	6.6	0.8	0.3	26.2	74.7	48.0	0.8	231.7	29.50	0.000
	12:00	3.6	1.3	0.5	25.5	78.2	41.4	2.1	264.7	29.49	0.000
	13:00	3.4	1.6	0.9	27.5	80.9	29.7	1.1	325.0	29.47	0.000
	14:00	4.1	1.6	1.8	25.9	82.9	25.4	1.3	304.4	29.45	0.000
	15:00	3.2	1.8	2.0	23.2	82.2	23.6	1.7	169.6	29.43	0.000
	16:00	2.6	1.3	2.0	21.9	83.7	27.4	1.4	246.8	29.42	0.000
	17:00	2.3	1.3	1.6	21.5	82.3	28.3	1.6	164.8	29.41	0.000
	18:00	2.1	1.3	1.1	20.5	81.9	28.2	2.6	150.3	29.40	0.000
	19:00	4.1	1.0	1.1	23.8	77.8	46.3	2.7	153.4	29.41	0.000
	20:00	5.1	1.0	1.5	32.8	68.7	61.1	1.9	154.4	29.41	0.000
21:00	6.2	1.8	1.9	37.4	64.8	59.6	2.1	154.5	29.42	0.000	
22:00	5.8	1.0	0.4	28.7	64.2	58.5	0.9	127.9	29.42	0.000	
23:00	6.4	3.1	0.6	39.2	64.3	64.0	0.2	230.1	29.41	0.000	
00:00	4.9	3.9	-0.5	40.6	63.5	76.2	1.3	139.7	29.40	0.000	
<b>Minimum</b>		2.1	0.0	-1.3	20.5	51.7	23.6	0.2	93.7	29.40	0.00
<b>Maximum</b>		26.9	3.9	2.0	40.6	83.7	96.3	2.7	349.6	29.51	0.00
<b>Average (Total)</b>		7.9	1.2	0.5	27.3	67.6	60.2	1.1	193.3	29.45	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/13/2023	01:00	6.6	11.5	1.1	62.6	62.9	75.6	1.1	144.2	29.40	0.000
	02:00	10.2	5.5	-0.4	55.1	63.8	77.0	0.2	308.1	29.39	0.000
	03:00	6.8	8.1	-0.5	59.8	64.9	79.2	1.2	138.6	29.39	0.000
	04:00	9.8	3.1	-1.0	34.0	64.9	77.0	1.2	301.3	29.39	0.000
	05:00	12.0	0.5	-0.3	28.1	63.8	85.6	3.1	1.4	29.40	0.016
	06:00	8.3	0.3	-1.5	26.6	61.8	88.5	1.4	106.1	29.42	0.004
	07:00	8.8	0.8	-1.1	25.3	63.3	81.9	1.6	334.1	29.43	0.000
	08:00	7.7	0.3	-0.9	22.7	64.1	79.8	3.7	330.5	29.45	0.004
	09:00	15.2	-0.3	-0.9	16.4	63.5	83.2	6.1	355.8	29.45	0.008
	10:00	5.5	-0.3	-1.5	12.9	63.0	90.0	4.4	4.7	29.46	0.024
	11:00	5.6	-0.3	-1.8	14.3	63.1	91.2	2.2	357.1	29.46	0.024
	12:00	6.2	-0.3	-1.9	14.6	63.1	92.5	0.6	163.2	29.46	0.043
	13:00	5.6	-0.5	-1.9	12.4	64.2	93.5	3.6	321.8	29.46	0.004
	14:00	5.3	-0.8	-2.0	11.3	64.5	92.7	4.9	343.0	29.47	0.035
	15:00	2.8	-0.8	-2.1	10.3	63.1	93.2	5.9	336.4	29.47	0.071
	16:00	3.8	-0.5	-2.4	9.4	63.2	92.7	3.3	338.0	29.46	0.008
	17:00	3.9	-0.5	-2.1	9.3	63.4	91.4	4.1	319.3	29.46	0.000
	18:00	4.1	-0.5	-1.9	10.1	63.7	91.2	4.5	349.1	29.46	0.012
	19:00	3.9	-0.5	-1.9	10.6	63.1	93.5	4.6	343.3	29.46	0.000
	20:00	4.9	-0.8	-1.6	10.5	62.0	95.9	2.2	326.4	29.48	0.000
21:00	4.5	-1.0	-1.6	10.4	58.5	98.1	1.1	229.3	29.50	0.000	
22:00	5.1	-1.0	-1.4	11.5	56.5	98.7	1.0	143.8	29.51	0.000	
23:00	3.4	-1.3	-1.0	10.0	55.1	98.8	0.5	104.7	29.51	0.000	
00:00	3.9	-1.3	-0.9	8.5	53.1	99.4	0.3	124.7	29.52	0.000	
<b>Minimum</b>		2.8	-1.3	-2.4	8.5	53.1	75.6	0.2	1.4	29.39	0.00
<b>Maximum</b>		15.2	11.5	1.1	62.6	64.9	99.4	6.1	357.1	29.52	0.07
<b>Average (Total)</b>		6.4	0.8	-1.3	20.7	62.2	89.2	2.6	242.7	29.45	(0.25)



**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/14/2023	01:00	5.3	-1.3	-1.0	7.6	53.0	99.7	0.4	85.1	29.52	0.000
	02:00	5.1	-1.3	-1.3	6.5	54.1	99.8	1.3	246.4	29.52	0.000
	03:00	4.7	-1.0	-1.3	7.2	55.1	99.9	1.6	343.3	29.54	0.004
	04:00	6.2	-1.0	-1.3	7.9	54.3	100.0	2.1	32.6	29.55	0.000
	05:00	6.2	-1.0	-1.1	7.4	53.9	100.0	1.4	60.6	29.56	0.000
	06:00	5.8	-1.0	-1.0	7.4	54.2	100.0	0.9	320.7	29.58	0.000
	07:00	4.1	-0.8	-1.5	7.2	54.7	100.0	0.6	303.8	29.60	0.004
	08:00	3.6	-0.8	-1.9	7.8	56.4	100.0	1.9	20.2	29.60	0.000
	09:00	3.4	-0.8	-1.1	9.2	60.4	80.3	1.6	322.5	29.60	0.000
	10:00	2.6	-0.8	-0.6	9.4	64.3	61.8	2.1	265.2	29.60	0.000
	11:00	2.1	-0.8	0.6	8.9	68.9	35.1	2.4	6.3	29.60	0.000
	12:00	1.7	-0.8	1.1	8.5	71.1	37.5	2.7	353.5	29.58	0.000
	13:00	1.9	-0.8	1.0	8.8	72.8	37.1	3.7	0.1	29.57	0.000
	14:00	2.3	-0.5	1.1	8.9	74.8	32.7	3.8	8.5	29.56	0.000
	15:00	1.7	-0.8	1.1	8.9	75.1	33.7	1.8	334.2	29.54	0.000
	16:00	5.1	-0.5	1.1	9.0	76.5	33.6	4.7	22.1	29.54	0.000
	17:00	3.4	0.3	1.3	9.1	76.2	30.5	4.4	16.4	29.54	0.000
	18:00	2.1	-0.5	1.5	8.6	76.0	27.8	4.6	17.2	29.54	0.000
	19:00	3.6	-0.8	1.1	8.7	73.1	40.5	2.9	39.3	29.55	0.000
	20:00	11.3	-0.5	0.8	9.2	62.4	69.4	0.6	60.1	29.56	0.000
21:00	10.7	-0.3	0.6	9.4	59.7	46.3	2.1	67.9	29.59	0.000	
22:00	8.3	-0.5	0.5	9.2	64.3	49.1	2.9	31.2	29.61	0.000	
23:00	ZS	-0.5	0.6	9.3	62.4	45.6	2.7	19.9	29.63	0.000	
00:00	6.6	ZS	0.8	9.8	60.6	47.1	3.7	0.1	29.65	0.000	
<b>Minimum</b>		1.7	-1.3	-1.9	6.5	53.0	27.8	0.4	0.1	29.52	0.00
<b>Maximum</b>		11.3	0.3	1.5	9.8	76.5	100.0	4.7	353.5	29.65	0.00
<b>Average (Total)</b>		4.7	-0.7	0.0	8.5	63.9	62.8	2.4	124.0	29.57	(0.01)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/15/2023	01:00	5.1	-0.3	ZS	8.0	58.0	43.1	5.8	0.9	29.66	0.000
	02:00	8.6	0.0	1.4	6.6	56.8	47.0	4.2	357.1	29.68	0.000
	03:00	9.4	-0.3	1.5	6.0	55.0	42.8	3.4	349.9	29.69	0.000
	04:00	7.7	-0.3	1.9	5.4	53.3	45.7	3.4	359.0	29.70	0.000
	05:00	7.5	0.0	1.5	5.5	51.8	48.7	3.3	9.2	29.70	0.000
	06:00	7.9	-0.3	1.4	5.5	51.3	50.2	4.0	11.4	29.70	0.000
	07:00	9.6	0.0	1.4	5.4	51.9	48.8	4.0	10.8	29.70	0.000
	08:00	12.2	0.0	1.1	5.3	53.6	47.2	3.4	25.8	29.70	0.000
	09:00	9.0	0.0	1.4	5.1	56.2	37.8	1.5	20.7	29.70	0.000
	10:00	3.9	0.5	1.8	4.7	59.8	33.0	1.3	81.9	29.68	0.000
	11:00	2.3	0.0	2.0	4.9	62.5	30.4	1.7	242.8	29.67	0.000
	12:00	2.1	-0.3	2.0	4.7	65.8	35.4	2.1	276.1	29.64	0.000
	13:00	2.1	-0.3	2.0	5.3	67.0	32.1	3.6	197.1	29.61	0.000
	14:00	2.8	0.0	2.1	6.0	68.8	33.7	4.2	207.5	29.57	0.000
	15:00	3.4	0.0	2.3	6.8	70.3	32.7	4.0	205.1	29.54	0.000
	16:00	3.0	0.0	2.1	7.4	71.6	36.6	3.7	186.1	29.51	0.000
	17:00	3.0	0.0	1.9	8.1	72.2	39.0	4.6	176.6	29.49	0.000
	18:00	2.8	0.8	1.6	7.9	71.4	43.8	4.8	175.9	29.46	0.000
	19:00	3.0	0.3	1.0	8.0	69.6	52.1	2.5	168.6	29.45	0.000
	20:00	2.8	0.8	0.6	8.5	66.0	62.2	3.3	149.7	29.44	0.000
21:00	3.9	0.0	0.0	8.8	63.4	65.2	3.1	159.5	29.45	0.000	
22:00	3.6	0.3	0.3	8.2	61.7	68.5	3.8	178.6	29.44	0.000	
23:00	4.1	0.3	0.3	9.1	60.9	75.9	4.8	189.1	29.43	0.000	
00:00	4.3	0.5	0.0	9.3	58.7	84.1	4.5	179.7	29.41	0.000	
<b>Minimum</b>		2.1	-0.3	0.0	4.7	51.3	30.4	1.3	0.9	29.41	0.00
<b>Maximum</b>		12.2	0.8	2.3	9.3	72.2	84.1	5.8	359.0	29.70	0.00
<b>Average (Total)</b>		5.2	0.1	1.4	6.7	61.6	47.3	3.5	163.3	29.58	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/16/2023	01:00	4.7	0.3	-0.3	9.4	57.7	88.2	5.0	182.7	29.39	0.000
	02:00	4.7	0.3	-0.1	9.6	56.9	89.6	4.2	187.8	29.37	0.000
	03:00	4.3	0.0	-0.4	9.2	55.7	92.9	2.5	180.8	29.35	0.000
	04:00	3.9	0.0	-0.4	9.3	53.4	96.9	1.6	153.6	29.34	0.000
	05:00	3.9	0.0	-0.4	9.3	53.5	97.0	2.6	153.0	29.32	0.000
	06:00	4.5	-0.3	-0.8	9.4	55.4	94.4	1.7	174.9	29.31	0.000
	07:00	5.1	0.0	-1.4	12.0	58.4	87.5	1.4	207.8	29.31	0.000
	08:00	7.1	-0.3	-1.0	9.6	62.3	79.4	3.1	206.4	29.29	0.000
	09:00	6.2	0.0	-0.8	9.7	64.9	68.2	3.7	216.3	29.27	0.000
	10:00	4.3	1.0	-0.1	8.7	69.9	50.6	4.5	247.9	29.23	0.000
	11:00	3.0	1.8	0.8	8.3	73.7	47.0	3.7	230.0	29.20	0.000
	12:00	2.6	1.0	0.6	7.9	75.4	39.4	5.3	232.3	29.17	0.000
	13:00	2.3	0.3	0.6	7.6	76.0	42.3	7.0	249.2	29.14	0.000
	14:00	1.9	0.3	0.5	7.7	75.1	43.9	8.6	245.1	29.11	0.000
	15:00	2.1	0.5	0.3	8.1	73.7	50.6	9.3	239.9	29.09	0.000
	16:00	2.1	0.5	0.1	8.4	71.7	56.8	9.8	256.0	29.07	0.000
	17:00	2.1	0.3	-0.3	9.4	67.9	74.4	8.3	248.7	29.06	0.000
	18:00	2.4	0.0	-0.8	9.7	65.3	74.5	6.6	235.0	29.04	0.000
	19:00	2.4	0.0	-0.6	9.2	64.4	72.9	5.4	227.7	29.04	0.000
	20:00	2.1	-0.3	-0.6	7.6	64.1	71.7	4.2	237.6	29.04	0.000
21:00	2.6	-0.3	-0.6	7.2	63.6	70.7	3.2	252.5	29.04	0.000	
22:00	3.0	-0.3	-0.6	7.1	61.9	80.3	1.9	252.8	29.04	0.000	
23:00	ZS	-0.5	-0.4	7.0	58.3	86.1	1.5	151.9	29.05	0.000	
00:00	3.2	ZS	-0.4	7.4	58.3	87.1	1.5	225.9	29.04	0.000	
<b>Minimum</b>		1.9	-0.5	-1.4	7.0	53.4	39.4	1.4	151.9	29.04	0.00
<b>Maximum</b>		7.1	1.8	0.8	12.0	76.0	97.0	9.8	256.0	29.39	0.00
<b>Average (Total)</b>		3.5	0.2	-0.3	8.7	64.1	72.6	4.4	216.5	29.18	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/17/2023	01:00	2.6	-0.5	ZS	7.5	59.1	83.7	1.2	163.4	29.04	0.000
	02:00	2.6	-0.8	-0.3	7.7	56.4	90.6	0.9	163.9	29.03	0.000
	03:00	2.3	-0.5	-0.1	7.7	54.1	92.4	0.5	132.2	29.04	0.000
	04:00	2.4	-0.3	-0.3	7.7	53.3	88.5	0.6	204.0	29.05	0.000
	05:00	3.2	-0.3	0.0	8.4	53.1	80.6	1.2	245.1	29.07	0.000
	06:00	4.5	-0.3	0.4	9.9	59.8	64.2	6.2	306.7	29.09	0.000
	07:00	5.8	0.3	0.5	10.7	61.0	63.1	5.2	312.4	29.11	0.000
	08:00	12.6	1.6	0.6	13.8	62.7	58.0	6.6	325.2	29.13	0.000
	09:00	5.3	0.5	1.1	13.6	64.6	50.7	8.6	334.5	29.16	0.000
	10:00	4.7	0.0	1.3	13.1	65.9	44.0	10.5	351.1	29.17	0.000
	11:00	3.8	-0.3	1.6	9.6	66.5	40.9	8.9	342.1	29.19	0.000
	12:00	4.7	1.3	1.5	8.6	67.4	39.1	6.6	8.2	29.21	0.000
	13:00	5.3	3.4	1.5	7.8	68.8	32.2	7.7	9.5	29.21	0.000
	14:00	3.6	1.3	1.9	7.4	70.0	26.8	6.3	18.9	29.21	0.000
	15:00	4.3	1.8	2.1	8.0	71.2	26.3	6.4	16.2	29.22	0.000
	16:00	3.2	0.5	2.3	9.0	72.2	21.1	8.1	357.6	29.22	0.000
	17:00	4.7	0.5	2.4	9.2	72.6	20.8	7.5	6.8	29.23	0.000
	18:00	4.3	2.4	2.3	9.0	71.7	22.8	7.8	1.8	29.25	0.000
	19:00	10.9	0.3	2.1	8.4	68.8	27.1	5.0	10.4	29.28	0.000
	20:00	6.0	-0.5	1.9	8.8	62.1	41.9	3.2	60.5	29.32	0.000
21:00	4.9	-0.5	1.6	7.6	59.1	41.7	3.7	56.3	29.35	0.000	
22:00	4.9	-0.5	1.5	6.8	57.5	43.0	3.3	28.9	29.39	0.000	
23:00	5.5	-0.5	1.4	6.8	54.8	54.1	3.2	11.6	29.43	0.000	
00:00	9.6	-0.3	1.4	7.3	50.6	71.2	2.6	10.6	29.46	0.000	
<b>Minimum</b>		2.3	-0.8	-0.3	6.8	50.6	20.8	0.5	1.8	29.03	0.00
<b>Maximum</b>		12.6	3.4	2.4	13.8	72.6	92.4	10.5	357.6	29.46	0.00
<b>Average (Total)</b>		5.1	0.4	1.2	8.9	62.6	51.0	5.1	144.9	29.20	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/18/2023	01:00	14.3	-0.5	1.4	7.2	45.1	73.6	0.9	348.7	29.49	0.000
	02:00	18.4	-0.5	1.3	7.3	46.6	65.4	2.4	25.4	29.51	0.000
	03:00	13.2	-0.5	1.4	7.4	44.8	63.4	3.6	12.0	29.51	0.000
	04:00	13.2	-0.5	1.4	7.5	43.2	71.2	3.0	10.1	29.53	0.000
	05:00	24.1	-0.5	1.4	7.8	42.7	72.9	2.7	355.4	29.55	0.000
	06:00	16.2	-0.5	1.3	7.8	42.6	63.2	3.5	5.6	29.57	0.000
	07:00	12.6	0.0	1.3	7.3	45.3	44.6	2.2	13.6	29.60	0.000
	08:00	7.0	-0.3	1.3	5.7	49.4	38.3	2.3	75.3	29.61	0.000
	09:00	4.9	0.3	1.4	5.0	52.4	36.7	2.8	99.4	29.62	0.000
	10:00	4.1	0.3	2.0	5.0	55.6	45.1	4.2	118.8	29.63	0.000
	11:00	4.3	1.0	2.5	6.1	58.7	45.2	5.3	141.3	29.63	0.000
	12:00	3.6	0.0	2.5	7.1	61.7	43.7	5.8	154.3	29.62	0.000
	13:00	4.1	-0.3	2.3	7.8	63.8	44.8	6.4	154.3	29.60	0.000
	14:00	3.8	0.0	1.9	8.1	65.6	44.9	6.5	155.0	29.59	0.000
	15:00	3.8	-0.3	1.9	8.1	66.5	44.3	8.0	137.8	29.58	0.000
	16:00	3.0	-0.3	2.0	7.9	66.5	45.0	8.1	144.9	29.57	0.000
	17:00	2.4	0.0	1.4	7.8	66.2	43.2	7.7	158.8	29.57	0.000
	18:00	2.3	0.0	1.4	7.8	65.3	46.6	8.1	157.5	29.57	0.000
	19:00	2.4	0.0	1.5	7.6	63.3	50.3	7.3	153.5	29.58	0.000
	20:00	3.0	0.0	1.9	7.6	60.9	56.2	6.0	144.0	29.59	0.000
21:00	3.6	0.0	1.8	8.1	59.5	53.8	6.6	144.2	29.61	0.000	
22:00	3.0	0.0	1.8	7.0	58.8	55.3	7.5	148.3	29.62	0.000	
23:00	ZS	-0.3	1.5	7.0	57.4	56.9	5.3	145.1	29.63	0.000	
00:00	2.8	ZS	1.4	6.7	55.7	60.7	3.6	144.5	29.63	0.000	
<b>Minimum</b>		2.3	-0.5	1.3	5.0	42.6	36.7	0.9	5.6	29.49	0.00
<b>Maximum</b>		24.1	1.0	2.5	8.1	66.5	73.6	8.1	355.4	29.63	0.00
<b>Average (Total)</b>		7.4	-0.1	1.7	7.2	55.7	52.7	5.0	131.2	29.58	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/19/2023	01:00	2.8	-0.3	ZS	6.6	54.3	61.6	3.0	143.7	29.63	0.000
	02:00	2.1	-0.3	1.4	6.3	53.5	65.5	2.6	156.9	29.62	0.000
	03:00	3.2	0.0	1.3	6.5	51.8	74.7	1.7	126.3	29.61	0.000
	04:00	5.8	-0.3	1.0	6.4	48.3	85.8	0.9	117.9	29.61	0.000
	05:00	4.5	-0.3	0.9	6.4	47.2	89.9	1.3	131.7	29.61	0.000
	06:00	5.6	-0.5	0.4	6.8	48.7	86.9	1.8	123.5	29.63	0.000
	07:00	5.6	-0.5	-0.4	7.0	54.0	79.9	3.1	136.3	29.64	0.000
	08:00	2.3	-0.3	-0.3	7.2	57.7	76.6	4.8	154.6	29.65	0.000
	09:00	1.7	-0.3	-0.1	7.7	59.5	72.7	6.6	170.3	29.64	0.000
	10:00	1.3	-0.3	0.1	8.3	62.5	69.6	6.9	156.2	29.64	0.000
	11:00	1.3	-0.3	-0.1	8.4	65.1	65.0	7.8	174.2	29.63	0.000
	12:00	1.5	0.0	0.0	8.7	67.6	59.3	8.2	165.3	29.61	0.000
	13:00	1.1	-0.5	0.8	9.1	69.8	53.8	9.6	157.4	29.59	0.000
	14:00	0.9	-0.5	0.5	9.5	70.3	53.8	9.0	164.1	29.57	0.000
	15:00	0.9	-0.5	0.6	9.7	70.6	52.8	8.5	161.0	29.55	0.000
	16:00	0.8	-0.5	0.8	9.9	70.9	51.5	6.9	163.7	29.53	0.000
	17:00	0.9	-0.8	0.8	9.4	71.5	51.3	8.1	148.8	29.52	0.000
	18:00	0.9	-0.8	0.8	9.1	70.1	54.0	7.2	153.8	29.52	0.000
	19:00	1.5	-0.8	0.5	8.4	68.3	58.9	6.8	144.3	29.52	0.000
	20:00	2.1	-0.8	0.5	8.0	65.3	61.6	6.0	144.2	29.51	0.000
21:00	1.9	-0.8	0.5	7.6	63.6	61.6	6.5	146.8	29.52	0.000	
22:00	1.9	-0.8	0.8	7.4	62.7	60.4	7.5	146.5	29.52	0.000	
23:00	1.3	-0.5	0.8	7.1	61.6	66.9	7.0	145.0	29.52	0.000	
00:00	1.7	-0.5	0.5	7.3	60.1	74.6	4.4	143.6	29.51	0.000	
<b>Minimum</b>		0.8	-0.8	-0.4	6.3	47.2	51.3	0.9	117.9	29.51	0.00
<b>Maximum</b>		5.8	0.0	1.4	9.9	71.5	89.9	9.6	174.2	29.65	0.00
<b>Average (Total)</b>		2.2	-0.5	0.5	7.9	61.4	66.2	5.7	149.0	29.58	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/20/2023	01:00	2.3	-0.5	0.6	7.2	57.5	82.0	2.6	128.6	29.49	0.000
	02:00	3.0	-0.5	0.5	7.1	54.1	91.1	0.4	118.6	29.47	0.000
	03:00	3.2	-0.8	0.5	7.0	52.8	93.9	1.1	116.7	29.45	0.000
	04:00	3.8	-0.5	0.3	6.9	52.5	94.9	1.1	141.2	29.44	0.000
	05:00	4.3	-0.8	0.5	7.2	53.6	94.6	2.7	122.0	29.43	0.000
	06:00	3.9	-0.5	-0.1	8.1	56.2	90.9	4.3	117.7	29.42	0.000
	07:00	4.9	-0.5	-0.4	8.6	57.8	84.8	5.4	133.8	29.42	0.000
	08:00	3.8	-0.8	-0.1	8.7	60.5	77.3	3.9	133.6	29.42	0.000
	09:00	3.0	-0.8	0.0	8.9	63.3	76.3	4.4	122.5	29.41	0.000
	10:00	2.1	-0.8	-0.3	9.1	66.3	68.4	5.1	137.8	29.39	0.000
	11:00	1.5	-0.8	0.0	9.3	69.8	61.0	5.3	142.1	29.37	0.000
	12:00	0.9	-0.8	-0.1	8.6	71.9	55.5	6.2	178.4	29.34	0.000
	13:00	1.1	-0.8	-0.1	8.6	73.7	55.4	5.4	178.5	29.31	0.000
	14:00	1.1	-0.8	0.0	8.7	75.2	60.3	4.4	166.2	29.29	0.000
	15:00	1.3	-1.0	-0.4	8.5	75.0	57.4	3.5	192.0	29.27	0.000
	16:00	1.9	-1.0	-0.5	8.5	73.4	91.9	4.1	250.0	29.26	0.099
	17:00	2.6	-1.0	-1.5	AV	66.9	91.4	3.8	299.7	29.29	0.095
	18:00	3.6	-1.0	-1.5	4.0	66.4	90.5	1.8	288.8	29.29	0.063
	19:00	3.2	-1.0	-2.1	3.9	65.4	94.5	1.3	206.1	29.31	0.000
	20:00	4.3	-1.3	-2.0	4.1	65.3	86.3	3.4	309.0	29.32	0.000
21:00	4.3	-1.0	-0.9	13.0	63.7	84.4	4.0	324.8	29.33	0.000	
22:00	5.8	-1.3	-0.5	16.5	62.0	82.7	3.4	331.0	29.35	0.000	
23:00	4.5	-1.0	-0.1	22.7	61.2	75.5	5.5	329.1	29.36	0.000	
00:00	4.5	-1.0	0.6	26.7	60.2	73.1	4.9	337.2	29.38	0.000	
<b>Minimum</b>		0.9	-1.3	-2.1	3.9	52.5	55.4	0.4	116.7	29.26	0.00
<b>Maximum</b>		5.8	-0.5	0.6	26.7	75.2	94.9	6.2	337.2	29.49	0.10
<b>Average (Total)</b>		3.1	-0.8	-0.3	9.6	63.5	79.8	3.7	200.2	29.37	(0.26)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/21/2023	01:00	3.8	-1.0	0.9	26.9	59.4	78.0	4.2	339.5	29.38	0.000
	02:00	4.9	-1.0	1.1	23.5	57.4	75.5	5.3	336.1	29.39	0.000
	03:00	3.0	-1.0	1.4	20.3	55.3	75.4	5.9	328.3	29.39	0.000
	04:00	3.8	-1.0	1.3	18.9	52.2	75.5	1.5	315.7	29.40	0.000
	05:00	4.9	-1.3	1.1	18.0	50.3	72.1	1.0	244.9	29.41	0.000
	06:00	4.5	-1.3	0.9	16.3	51.1	70.0	0.7	308.0	29.43	0.000
	07:00	3.8	-0.8	0.8	14.9	55.5	62.5	2.8	306.1	29.45	0.000
	08:00	2.6	-0.3	1.3	13.7	58.2	56.4	4.5	296.3	29.45	0.000
	09:00	3.0	-0.5	1.5	11.6	61.3	50.8	7.9	308.7	29.45	0.000
	10:00	2.6	-0.8	1.5	10.4	63.6	49.9	8.1	319.4	29.45	0.000
	11:00	3.6	-0.5	1.3	10.0	66.3	45.0	8.0	315.0	29.44	0.000
	12:00	2.8	-0.8	1.4	9.0	69.7	36.1	7.4	326.1	29.42	0.000
	13:00	2.1	-0.5	1.9	8.1	72.2	31.9	8.2	331.8	29.40	0.000
	14:00	1.7	-0.5	2.1	8.2	74.1	31.4	7.3	331.6	29.39	0.000
	15:00	1.7	-0.5	2.1	8.2	75.5	29.7	7.4	324.8	29.38	0.000
	16:00	1.7	-0.5	2.1	8.4	76.4	30.8	7.4	332.5	29.38	0.000
	17:00	2.1	-0.8	2.1	8.6	76.1	31.3	7.0	335.4	29.38	0.000
	18:00	3.0	-0.8	2.1	8.8	75.7	33.7	6.6	330.4	29.38	0.000
	19:00	4.3	-0.5	2.0	9.6	73.7	40.6	3.7	312.1	29.39	0.000
	20:00	11.7	-0.3	2.3	16.8	66.9	60.3	2.7	285.8	29.41	0.000
21:00	9.2	-0.5	1.6	14.1	61.3	63.8	2.7	279.3	29.43	0.000	
22:00	7.0	-0.5	1.9	13.5	59.6	66.1	2.1	280.6	29.44	0.000	
23:00	ZS	-0.8	1.4	10.4	57.9	69.1	1.8	296.8	29.45	0.000	
00:00	5.8	ZS	0.4	10.1	55.9	81.1	0.7	119.3	29.47	0.000	
<b>Minimum</b>		1.7	-1.3	0.4	8.1	50.3	29.7	0.7	119.3	29.38	0.00
<b>Maximum</b>		11.7	-0.3	2.3	26.9	76.4	81.1	8.2	339.5	29.47	0.00
<b>Average (Total)</b>		4.1	-0.7	1.5	13.3	63.6	54.9	4.8	304.3	29.42	(0.00)



**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/22/2023	01:00	6.4	-0.8	ZS	9.8	53.9	83.3	1.3	205.3	29.48	0.000
	02:00	4.7	-0.8	0.5	9.8	52.7	87.5	0.9	150.3	29.48	0.000
	03:00	5.3	-0.8	0.9	10.3	51.5	88.8	0.7	133.9	29.47	0.000
	04:00	7.0	-0.8	0.9	10.4	51.2	85.3	1.0	158.1	29.48	0.000
	05:00	6.0	-1.0	0.6	10.1	50.5	90.2	0.1	134.3	29.49	0.000
	06:00	3.9	-0.8	0.6	9.6	50.1	85.0	0.9	123.8	29.50	0.000
	07:00	5.8	-0.8	-0.4	9.7	54.8	67.6	1.6	136.0	29.53	0.000
	08:00	9.0	0.8	0.8	9.4	59.6	60.8	3.1	19.5	29.54	0.000
	09:00	7.7	0.0	1.1	9.6	63.2	52.0	1.9	354.8	29.55	0.000
	10:00	5.6	0.0	1.4	10.9	67.9	44.5	1.0	304.1	29.55	0.000
	11:00	4.5	0.5	2.0	12.9	71.7	35.6	2.0	123.6	29.56	0.000
	12:00	2.3	-0.5	2.3	11.9	73.8	39.9	2.6	135.4	29.55	0.000
	13:00	2.1	-0.5	2.5	12.2	75.3	34.7	2.5	177.0	29.53	0.000
	14:00	1.9	-0.5	2.5	11.9	76.5	28.8	2.1	60.4	29.52	0.000
	15:00	2.3	-0.5	2.9	12.2	76.2	30.4	1.9	126.9	29.52	0.000
	16:00	2.3	-0.5	2.4	12.3	76.1	28.9	2.5	131.2	29.52	0.000
	17:00	2.1	-0.5	2.4	11.4	76.4	31.4	3.5	98.5	29.52	0.000
	18:00	1.7	-0.8	2.4	11.2	75.4	35.6	3.3	148.8	29.52	0.000
	19:00	2.4	-0.5	1.8	11.0	72.0	52.5	1.9	131.8	29.53	0.000
	20:00	4.1	-0.5	1.3	11.3	65.0	68.3	0.6	119.7	29.54	0.000
21:00	6.6	-0.5	1.0	12.6	61.4	64.9	0.6	142.3	29.56	0.000	
22:00	7.1	-0.8	0.9	13.9	61.6	67.1	2.6	144.7	29.57	0.000	
23:00	12.0	-0.8	0.8	14.4	59.7	71.8	2.2	146.3	29.57	0.000	
00:00	20.9	-0.5	1.3	15.1	59.5	69.7	2.5	161.9	29.58	0.000	
<b>Minimum</b>		1.7	-1.0	-0.4	9.4	50.1	28.8	0.1	19.5	29.47	0.00
<b>Maximum</b>		20.9	0.8	2.9	15.1	76.5	90.2	3.5	354.8	29.58	0.00
<b>Average (Total)</b>		5.6	-0.5	1.4	11.4	64.0	58.5	1.8	148.7	29.53	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/23/2023	01:00	14.3	-0.3	1.1	14.8	57.3	71.2	1.6	148.4	29.58	0.000
	02:00	6.8	-0.5	1.0	15.0	57.7	83.4	1.6	138.9	29.59	0.000
	03:00	6.8	-0.5	0.9	16.6	54.5	88.8	0.2	45.3	29.59	0.000
	04:00	11.5	-0.8	0.9	17.4	53.5	93.1	0.1	9.1	29.60	0.000
	05:00	10.2	-0.8	1.0	17.7	53.2	92.6	0.4	113.3	29.62	0.000
	06:00	12.0	-0.5	0.8	18.2	54.2	85.8	0.6	96.2	29.64	0.000
	07:00	14.7	-0.5	0.4	19.4	59.2	74.2	3.0	97.7	29.65	0.000
	08:00	8.3	-0.3	1.0	22.3	62.9	67.0	4.4	95.6	29.65	0.000
	09:00	4.9	-0.3	1.0	23.3	65.0	59.3	4.4	110.1	29.65	0.000
	10:00	4.5	-0.3	1.4	23.2	67.2	54.1	3.4	120.3	29.65	0.000
	11:00	3.8	-0.5	1.6	22.6	69.8	45.1	3.3	100.7	29.65	0.000
	12:00	2.3	-0.8	2.0	20.0	71.0	44.5	4.1	118.3	29.64	0.000
	13:00	2.6	-0.5	2.0	19.1	72.0	46.2	6.3	126.9	29.63	0.000
	14:00	2.4	-0.5	1.9	19.1	73.5	41.5	5.6	111.4	29.61	0.000
	15:00	2.3	-0.5	1.8	18.5	73.6	47.2	5.2	84.3	29.60	0.000
	16:00	2.4	-0.5	1.5	19.1	73.7	46.4	5.5	120.5	29.58	0.000
	17:00	3.2	-0.5	1.9	19.2	72.7	46.0	6.3	137.3	29.58	0.000
	18:00	2.8	-0.5	2.1	19.2	71.2	46.7	6.9	142.9	29.56	0.000
	19:00	3.2	-0.8	2.1	19.4	69.1	51.4	4.9	134.1	29.56	0.000
	20:00	3.9	-0.8	2.1	21.2	65.1	61.5	2.5	128.5	29.57	0.000
21:00	3.9	-0.8	1.8	18.6	62.3	59.4	3.2	131.4	29.57	0.000	
22:00	4.1	-0.8	1.3	15.8	60.3	70.0	2.9	138.8	29.57	0.000	
23:00	ZS	-0.8	1.1	14.5	58.3	68.1	2.6	147.7	29.56	0.000	
00:00	6.4	ZS	1.5	15.8	55.4	81.4	0.8	182.5	29.55	0.000	
<b>Minimum</b>		2.3	-0.8	0.4	14.5	53.2	41.5	0.1	9.1	29.55	0.00
<b>Maximum</b>		14.7	-0.3	2.1	23.3	73.7	93.1	6.9	182.5	29.65	0.00
<b>Average (Total)</b>		6.0	-0.6	1.4	18.7	63.9	63.5	3.3	115.8	29.60	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/24/2023	01:00	6.6	-0.5	ZS	19.1	51.3	89.8	0.6	330.3	29.54	0.000
	02:00	13.2	-0.5	1.9	19.9	50.2	94.4	0.2	150.2	29.52	0.000
	03:00	9.8	-0.8	1.4	18.9	49.8	94.0	1.0	122.2	29.51	0.000
	04:00	11.1	-0.8	1.4	17.5	49.1	94.3	1.1	129.6	29.51	0.000
	05:00	12.4	-0.5	1.5	17.2	48.4	95.7	1.7	258.9	29.51	0.000
	06:00	12.4	-0.5	1.4	20.0	49.3	90.9	1.6	256.8	29.51	0.000
	07:00	17.9	-0.5	0.5	19.1	53.5	75.6	0.8	252.1	29.51	0.000
	08:00	8.3	-0.5	0.9	16.9	58.5	60.0	1.2	282.2	29.50	0.000
	09:00	5.3	-0.5	1.6	16.0	62.2	54.5	1.1	275.5	29.50	0.000
	10:00	4.3	-0.5	1.6	15.9	66.1	50.3	2.1	244.7	29.47	0.000
	11:00	4.1	0.0	1.6	17.1	69.5	51.8	1.4	305.7	29.46	0.000
	12:00	6.8	1.6	2.0	17.9	72.7	42.0	1.1	289.5	29.43	0.000
	13:00	8.6	1.6	2.4	18.1	75.9	35.8	2.3	290.2	29.41	0.000
	14:00	5.3	1.3	2.5	18.2	76.9	32.5	1.3	250.5	29.39	0.000
	15:00	3.6	-0.3	3.0	17.5	78.8	30.0	1.3	292.6	29.36	0.000
	16:00	3.9	0.3	3.1	18.4	79.4	23.3	3.3	274.0	29.35	0.000
	17:00	3.8	0.5	3.0	21.8	79.0	28.0	2.6	279.9	29.34	0.000
	18:00	3.6	0.5	1.6	22.4	77.7	39.4	1.8	266.5	29.32	0.000
	19:00	3.2	0.0	1.5	23.3	72.8	55.5	1.7	219.2	29.32	0.000
	20:00	10.0	-0.3	2.4	40.9	66.9	61.0	1.1	229.2	29.32	0.000
21:00	14.5	0.5	4.1	73.5	66.1	52.9	3.5	210.0	29.32	0.000	
22:00	4.9	-0.3	1.9	22.5	68.3	55.1	7.0	349.7	29.33	0.000	
23:00	3.9	-0.3	1.1	15.4	65.9	56.5	11.8	9.0	29.37	0.000	
00:00	4.9	-0.5	1.4	13.3	62.2	60.5	8.3	21.6	29.41	0.000	
<b>Minimum</b>		3.2	-0.8	0.5	13.3	48.4	23.3	0.2	9.0	29.32	0.00
<b>Maximum</b>		17.9	1.6	4.1	73.5	79.4	95.7	11.8	349.7	29.54	0.00
<b>Average (Total)</b>		7.6	0.0	1.9	21.7	64.6	59.3	2.5	232.9	29.43	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/25/2023	01:00	2.4	-0.5	1.4	10.5	59.7	61.5	8.1	18.1	29.43	0.000
	02:00	3.2	-0.5	1.8	9.6	58.2	55.8	10.4	8.4	29.44	0.000
	03:00	2.1	-0.5	2.1	7.3	55.5	47.6	11.1	6.3	29.46	0.000
	04:00	3.0	-0.5	2.5	5.1	52.3	53.4	10.8	3.5	29.48	0.000
	05:00	2.8	-0.5	2.3	4.7	50.2	58.8	9.4	4.4	29.51	0.000
	06:00	3.2	-0.5	2.1	4.5	48.9	60.2	7.9	0.2	29.53	0.000
	07:00	3.4	-0.5	2.1	4.5	49.6	56.0	7.1	6.4	29.55	0.000
	08:00	3.9	-0.3	1.8	5.1	51.2	51.4	8.1	1.4	29.56	0.000
	09:00	3.9	0.0	2.3	4.7	53.4	49.6	7.9	2.9	29.56	0.000
	10:00	6.0	-0.3	2.8	5.3	56.5	45.2	6.6	355.1	29.56	0.000
	11:00	3.4	0.3	2.8	5.1	59.2	36.3	5.5	7.8	29.56	0.000
	12:00	3.2	0.0	3.5	5.1	61.9	32.3	5.6	12.8	29.54	0.000
	13:00	3.0	0.0	3.4	5.3	64.4	27.9	4.1	16.2	29.52	0.000
	14:00	2.8	0.0	3.5	5.0	65.8	24.8	5.0	7.1	29.51	0.000
	15:00	3.0	-0.3	3.4	5.2	67.5	22.5	5.7	345.6	29.49	0.000
	16:00	3.6	-0.3	3.5	5.6	68.4	16.8	5.7	0.3	29.49	0.000
	17:00	3.9	0.0	3.8	5.5	68.8	18.8	6.2	358.5	29.48	0.000
	18:00	3.8	0.0	3.5	4.8	68.6	23.2	7.8	2.4	29.49	0.000
	19:00	5.1	-0.3	2.9	4.3	66.6	27.5	5.3	18.3	29.51	0.000
	20:00	4.9	0.3	2.6	4.3	62.1	39.0	3.3	36.2	29.53	0.000
21:00	6.0	0.0	2.1	5.4	57.0	48.9	3.2	56.6	29.54	0.000	
22:00	10.7	0.0	2.3	5.3	50.7	71.0	0.2	12.2	29.55	0.000	
23:00	ZS	0.0	2.5	6.2	49.7	68.2	0.9	286.0	29.55	0.000	
00:00	7.9	ZS	2.4	6.4	48.4	75.0	1.0	330.6	29.56	0.000	
<b>Minimum</b>		2.1	-0.5	1.4	4.3	48.4	16.8	0.2	0.2	29.43	0.00
<b>Maximum</b>		10.7	0.3	3.8	10.5	68.8	75.0	11.1	358.5	29.56	0.00
<b>Average (Total)</b>		4.1	-0.2	2.6	5.6	58.1	44.7	6.1	79.0	29.52	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/26/2023	01:00	14.9	0.0	ZS	7.2	52.8	64.7	3.8	5.1	29.57	0.000
	02:00	13.3	0.0	2.8	8.0	50.2	67.1	2.9	347.0	29.57	0.000
	03:00	9.2	0.0	2.4	6.7	49.8	66.8	3.2	349.4	29.57	0.000
	04:00	8.8	0.0	2.0	5.9	48.7	67.3	2.6	329.2	29.59	0.000
	05:00	13.0	0.0	1.9	4.8	48.5	68.3	3.1	1.1	29.60	0.000
	06:00	7.3	0.0	1.8	4.1	48.4	59.8	2.4	4.9	29.62	0.000
	07:00	5.3	0.3	1.9	3.8	50.9	54.5	3.6	5.4	29.64	0.000
	08:00	4.9	0.5	1.9	3.9	54.4	50.0	3.4	12.4	29.66	0.000
	09:00	3.8	0.5	2.3	3.7	58.1	42.7	3.0	357.8	29.67	0.000
	10:00	3.4	0.5	2.8	4.1	61.6	39.5	2.6	333.3	29.66	0.000
	11:00	3.4	0.3	2.9	4.0	64.5	36.0	3.6	350.7	29.66	0.000
	12:00	2.6	0.3	3.0	3.9	67.1	29.6	4.3	16.6	29.65	0.000
	13:00	3.4	0.5	3.1	4.2	68.8	30.6	4.9	8.3	29.63	0.000
	14:00	3.6	0.5	3.3	4.6	69.9	30.2	0.7	29.4	29.62	0.000
	15:00	3.2	0.5	3.4	4.6	71.5	30.5	2.1	101.7	29.61	0.000
	16:00	2.8	0.3	3.3	4.6	72.6	27.5	2.8	104.6	29.59	0.000
	17:00	2.3	0.3	3.5	4.3	73.0	26.1	4.8	83.8	29.59	0.000
	18:00	3.0	0.5	3.8	4.5	72.7	27.0	4.7	72.7	29.59	0.000
	19:00	4.5	0.5	3.4	4.8	70.3	33.4	3.8	81.6	29.59	0.000
	20:00	8.3	0.5	2.8	5.2	63.0	48.0	1.2	72.6	29.60	0.000
21:00	6.6	0.5	2.5	7.6	58.4	52.4	2.2	74.2	29.61	0.000	
22:00	6.0	0.5	2.0	8.9	56.7	65.2	2.0	59.1	29.62	0.000	
23:00	8.8	0.3	2.1	7.9	53.1	64.9	0.8	149.1	29.63	0.000	
00:00	7.5	0.0	2.0	8.0	51.0	79.8	0.2	325.0	29.63	0.000	
<b>Minimum</b>		2.3	0.0	1.8	3.7	48.4	26.1	0.2	1.1	29.57	0.00
<b>Maximum</b>		14.9	0.5	3.8	8.9	73.0	79.8	4.9	357.8	29.67	0.00
<b>Average (Total)</b>		6.2	0.3	2.6	5.4	59.8	48.4	2.9	136.5	29.62	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/27/2023	01:00	9.4	0.0	2.3	10.8	48.8	81.3	0.3	293.7	29.63	0.000
	02:00	11.3	0.0	2.0	8.4	48.2	81.9	2.2	133.9	29.63	0.000
	03:00	7.9	-0.3	1.9	7.9	47.0	84.4	1.2	125.8	29.63	0.000
	04:00	9.4	-0.3	1.6	9.2	45.6	90.7	0.9	277.3	29.64	0.000
	05:00	9.2	0.0	1.8	9.8	44.4	87.4	0.9	345.5	29.66	0.000
	06:00	12.8	-0.3	1.9	12.2	47.2	70.6	1.6	350.9	29.68	0.000
	07:00	10.7	0.0	1.4	11.4	52.9	53.3	0.2	105.2	29.69	0.000
	08:00	7.7	0.3	1.4	8.2	58.9	49.0	1.7	311.8	29.70	0.000
	09:00	5.3	0.5	2.1	6.8	62.8	42.1	2.5	312.7	29.69	0.000
	10:00	3.9	0.5	2.8	6.7	66.4	35.7	1.5	33.1	29.69	0.000
	11:00	2.8	0.0	2.9	5.8	69.4	32.9	3.1	100.9	29.67	0.000
	12:00	2.3	0.3	2.9	5.7	71.7	27.3	4.9	102.1	29.66	0.000
	13:00	2.3	0.3	3.3	5.7	73.2	26.7	4.4	99.5	29.65	0.000
	14:00	2.8	0.0	3.1	5.9	74.1	27.5	5.1	87.3	29.63	0.000
	15:00	2.1	0.0	3.4	5.7	74.9	26.3	4.7	113.6	29.62	0.000
	16:00	1.9	0.3	3.4	6.0	73.9	26.6	5.3	114.3	29.61	0.000
	17:00	2.3	0.0	3.5	6.3	74.3	27.6	5.0	105.6	29.60	0.000
	18:00	2.3	0.0	3.5	6.2	73.9	27.6	4.0	111.4	29.59	0.000
	19:00	2.3	0.5	3.5	6.8	72.0	31.8	5.1	123.9	29.58	0.000
	20:00	2.8	0.3	3.0	6.5	67.8	37.9	3.6	134.5	29.59	0.000
21:00	5.1	0.3	2.8	10.4	62.5	50.1	0.8	136.6	29.60	0.000	
22:00	6.0	0.8	2.3	22.2	59.9	59.7	1.3	155.8	29.60	0.000	
23:00	4.7	0.5	2.3	8.8	56.9	54.2	2.6	128.7	29.60	0.000	
00:00	4.5	0.0	1.8	8.7	56.4	62.5	2.4	132.4	29.59	0.000	
<b>Minimum</b>		1.9	-0.3	1.4	5.7	44.4	26.3	0.2	33.1	29.58	0.00
<b>Maximum</b>		12.8	0.8	3.5	22.2	74.9	90.7	5.3	350.9	29.70	0.00
<b>Average (Total)</b>		5.5	0.2	2.5	8.4	61.8	49.8	2.7	164.0	29.63	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/28/2023	01:00	4.9	0.0	1.6	8.7	53.6	71.0	0.6	159.6	29.57	0.000
	02:00	5.3	0.0	1.6	8.3	51.7	80.4	0.1	55.6	29.57	0.000
	03:00	18.0	-0.3	1.5	9.2	50.1	82.3	0.3	343.7	29.56	0.000
	04:00	6.2	-0.3	2.0	9.1	51.0	77.6	0.6	328.8	29.56	0.000
	05:00	4.7	0.0	2.0	9.6	53.2	76.3	1.2	346.8	29.56	0.000
	06:00	10.7	0.3	1.9	11.7	52.5	75.1	0.6	337.0	29.56	0.000
	07:00	10.7	0.5	2.4	12.0	56.2	62.1	1.2	336.5	29.56	0.000
	08:00	8.1	0.5	2.4	10.2	60.7	51.8	2.3	23.0	29.55	0.000
	09:00	5.3	0.0	2.6	7.0	65.7	33.4	4.5	60.8	29.54	0.000
	10:00	4.1	0.0	3.1	5.0	67.7	23.3	5.3	96.9	29.52	0.000
	11:00	3.2	0.0	3.1	4.7	69.8	24.8	4.2	96.5	29.51	0.000
	12:00	1.5	0.0	3.3	4.8	71.4	25.9	5.1	62.4	29.49	0.000
	13:00	1.5	-0.3	3.4	5.1	72.8	26.5	4.6	50.1	29.47	0.000
	14:00	1.7	-0.3	3.4	5.7	73.6	20.8	4.8	77.9	29.44	0.000
	15:00	1.5	-0.3	3.3	5.5	74.8	27.0	5.3	63.2	29.42	0.000
	16:00	2.3	0.0	3.4	5.6	76.2	26.1	5.3	82.1	29.39	0.000
	17:00	1.7	-0.3	3.0	5.8	74.3	32.2	5.4	116.7	29.38	0.000
	18:00	2.3	-0.3	2.9	5.7	73.1	37.3	3.5	124.9	29.37	0.000
	19:00	2.3	-0.3	1.8	7.9	72.1	39.8	1.6	109.9	29.37	0.000
	20:00	2.6	-0.3	1.9	9.8	69.2	52.8	0.4	148.4	29.37	0.000
21:00	4.3	-0.3	1.6	6.7	67.0	54.7	0.7	100.8	29.38	0.000	
22:00	5.8	-0.3	1.3	7.6	66.3	60.4	1.1	106.8	29.38	0.000	
23:00	ZS	-0.3	0.6	7.6	65.1	68.2	0.8	170.5	29.38	0.000	
00:00	4.5	ZS	0.4	7.4	64.0	73.7	0.6	279.3	29.36	0.000	
<b>Minimum</b>		1.5	-0.3	0.4	4.7	50.1	20.8	0.1	23.0	29.36	0.00
<b>Maximum</b>		18.0	0.5	3.4	12.0	76.2	82.3	5.4	346.8	29.57	0.00
<b>Average (Total)</b>		4.9	-0.1	2.3	7.5	64.7	50.1	2.5	153.3	29.47	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/29/2023	01:00	7.5	-0.3	ZS	13.2	61.7	77.8	0.9	314.8	29.35	0.000
	02:00	7.0	-0.3	1.0	10.3	62.6	69.0	1.8	353.0	29.33	0.000
	03:00	7.0	-0.3	1.3	10.0	61.7	64.6	2.7	356.3	29.33	0.000
	04:00	9.6	-0.3	2.5	11.3	61.4	68.2	3.2	6.7	29.33	0.000
	05:00	10.0	-0.3	2.6	11.0	57.1	76.4	0.4	335.7	29.33	0.000
	06:00	7.3	-0.3	2.3	11.1	58.0	72.2	0.2	281.5	29.34	0.000
	07:00	10.0	0.3	1.9	11.4	61.7	61.7	0.8	18.9	29.35	0.000
	08:00	11.5	0.0	2.0	12.2	63.9	58.6	1.7	307.4	29.34	0.000
	09:00	7.5	-0.3	2.0	12.1	65.8	53.7	2.3	1.4	29.35	0.000
	10:00	10.3	-0.3	1.8	9.0	68.9	48.1	0.8	63.7	29.35	0.000
	11:00	4.3	-0.3	1.9	7.6	71.2	40.7	2.8	71.2	29.35	0.000
	12:00	3.0	-0.3	2.0	7.6	74.6	38.5	3.3	84.1	29.35	0.000
	13:00	3.0	-0.5	1.9	7.3	76.4	38.1	3.7	53.2	29.35	0.000
	14:00	5.5	-0.3	2.1	7.7	78.0	34.6	2.6	20.6	29.33	0.000
	15:00	3.0	-0.3	2.1	7.8	79.8	43.2	3.9	92.0	29.32	0.000
	16:00	2.6	-0.3	1.3	7.5	76.2	59.4	8.3	147.2	29.34	0.000
	17:00	2.8	-0.3	0.5	6.7	69.8	66.5	3.6	165.7	29.33	0.004
	18:00	3.0	-0.5	0.3	7.4	71.5	63.7	3.0	157.4	29.35	0.000
	19:00	3.4	-0.8	0.0	5.6	70.6	71.9	2.8	163.8	29.35	0.000
	20:00	3.4	-0.5	-0.3	4.6	69.2	83.7	3.8	142.9	29.37	0.000
21:00	3.4	-0.8	-0.9	4.6	67.4	73.7	6.1	133.9	29.41	0.004	
22:00	1.9	-0.8	-0.1	5.0	65.7	74.2	4.0	135.3	29.43	0.000	
23:00	2.6	-0.8	0.1	6.0	64.2	83.3	2.3	190.3	29.45	0.000	
00:00	3.0	-0.8	0.0	6.6	63.4	86.7	2.3	141.2	29.46	0.000	
<b>Minimum</b>		1.9	-0.8	-0.9	4.6	57.1	34.6	0.2	1.4	29.32	0.00
<b>Maximum</b>		11.5	0.3	2.6	13.2	79.8	86.7	8.3	356.3	29.46	0.00
<b>Average (Total)</b>		5.5	-0.4	1.2	8.5	67.5	62.9	2.8	155.8	29.36	(0.01)



**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/30/2023	01:00	6.8	-1.0	0.0	7.7	62.3	74.3	3.3	68.7	29.46	0.000
	02:00	4.7	-0.8	1.0	20.1	60.8	73.4	4.0	60.0	29.47	0.000
	03:00	6.4	-0.8	1.5	30.1	59.0	64.1	3.8	38.9	29.47	0.000
	04:00	10.0	-0.8	1.9	28.7	57.2	69.2	2.9	9.3	29.47	0.000
	05:00	11.8	-1.0	1.8	25.2	55.4	71.3	2.5	25.4	29.49	0.000
	06:00	12.2	-0.8	2.0	23.4	56.1	63.7	3.7	3.0	29.50	0.000
	07:00	11.3	-0.5	1.9	19.7	58.7	53.9	4.4	31.2	29.51	0.000
	08:00	5.3	-0.3	2.3	17.7	60.7	53.6	5.4	64.3	29.53	0.000
	09:00	8.1	-0.5	2.0	20.5	62.0	57.1	3.4	31.6	29.53	0.000
	10:00	4.7	-0.5	1.8	20.9	65.2	55.0	3.2	46.3	29.53	0.000
	11:00	6.2	-0.5	1.6	20.6	68.0	48.3	3.7	18.3	29.52	0.000
	12:00	4.1	0.0	1.8	16.8	71.2	41.6	3.0	64.7	29.51	0.000
	13:00	2.6	-0.3	2.0	15.5	74.2	38.0	5.3	98.9	29.51	0.000
	14:00	2.8	-0.3	2.0	15.1	75.2	39.9	6.0	70.8	29.50	0.000
	15:00	3.6	0.0	1.9	14.5	76.6	38.4	4.8	64.8	29.48	0.000
	16:00	2.3	0.0	2.0	13.7	77.5	37.9	4.5	83.3	29.47	0.000
	17:00	2.6	0.0	2.1	13.2	77.7	35.9	4.9	80.2	29.47	0.000
	18:00	2.8	0.0	2.4	13.6	76.9	34.8	4.4	103.6	29.46	0.000
	19:00	2.1	0.0	2.8	11.8	74.0	36.5	6.0	132.2	29.47	0.000
	20:00	3.0	0.0	2.6	13.5	70.0	45.7	4.8	131.4	29.48	0.000
21:00	3.9	-0.3	2.3	15.2	66.5	51.2	3.7	125.9	29.50	0.000	
22:00	4.7	-0.3	1.8	15.9	63.4	61.5	2.4	126.7	29.51	0.000	
23:00	ZS	-0.3	1.3	16.3	60.1	71.9	1.6	135.6	29.53	0.000	
00:00	5.1	ZS	0.9	18.2	56.0	83.8	0.4	175.6	29.54	0.000	
<b>Minimum</b>		2.1	-1.0	0.0	7.7	55.4	34.8	0.4	3.0	29.46	0.00
<b>Maximum</b>		12.2	0.0	2.8	30.1	77.7	83.8	6.0	175.6	29.54	0.00
<b>Average (Total)</b>		5.5	-0.4	1.8	17.8	66.0	54.2	3.8	74.6	29.50	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/31/2023	01:00	7.1	-0.3	ZS	19.7	54.7	80.4	0.7	119.1	29.54	0.000
	02:00	7.7	-0.3	0.9	21.5	55.4	84.0	2.3	127.2	29.53	0.000
	03:00	5.6	-0.5	0.9	21.2	54.3	82.6	2.4	130.4	29.53	0.000
	04:00	8.5	-0.5	0.8	19.8	50.7	93.0	0.4	214.7	29.54	0.000
	05:00	9.8	-0.5	1.1	20.1	49.6	94.3	0.7	316.7	29.55	0.000
	06:00	21.1	-0.5	0.9	20.6	50.2	81.0	0.3	33.1	29.56	0.000
	07:00	14.5	-0.3	0.0	20.5	56.3	69.3	1.5	47.2	29.58	0.000
	08:00	6.2	0.3	0.9	22.3	60.4	59.0	3.1	21.2	29.57	0.000
	09:00	8.8	5.5	2.0	24.4	63.2	55.5	2.6	7.9	29.57	0.000
	10:00	5.3	2.9	1.9	21.9	66.7	51.2	3.0	4.1	29.56	0.000
	11:00	5.1	1.0	2.3	19.3	69.8	41.8	3.3	20.7	29.56	0.000
	12:00	4.3	0.5	2.8	18.1	72.5	33.1	4.2	40.3	29.55	0.000
	13:00	3.0	-0.3	3.1	17.1	74.9	28.8	3.1	70.7	29.53	0.000
	14:00	3.2	0.0	3.3	15.8	76.9	24.1	4.3	93.9	29.51	0.000
	15:00	2.4	-0.3	3.6	12.2	78.3	20.7	4.0	76.4	29.49	0.000
	16:00	3.2	0.3	4.1	11.0	79.4	19.1	3.7	82.4	29.48	0.000
	17:00	3.0	0.5	4.3	11.8	79.3	18.5	3.6	97.0	29.47	0.000
	18:00	3.9	0.5	4.0	14.5	78.5	20.5	3.8	99.3	29.47	0.000
	19:00	3.6	0.0	3.3	17.6	76.0	32.0	2.2	113.0	29.47	0.000
	20:00	4.9	-0.3	3.1	19.0	68.4	50.9	0.8	128.3	29.47	0.000
21:00	4.9	0.0	3.0	23.3	62.4	51.0	1.5	130.5	29.49	0.000	
22:00	6.6	0.3	3.9	52.5	59.4	57.9	2.0	155.4	29.50	0.000	
23:00	7.1	-0.3	2.9	28.8	57.0	67.2	1.7	157.0	29.50	0.000	
00:00	7.9	-0.5	2.8	22.9	52.1	72.3	0.8	294.2	29.50	0.000	
<b>Minimum</b>		2.4	-0.5	0.0	11.0	49.6	18.5	0.3	4.1	29.47	0.00
<b>Maximum</b>		21.1	5.5	4.3	52.5	79.4	94.3	4.3	316.7	29.58	0.00
<b>Average (Total)</b>		6.6	0.3	2.4	20.7	64.4	53.7	2.3	107.5	29.52	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/01/2023	01:00	7.3	-0.5	2.9	21.3	50.4	78.1	0.1	317.5	29.49	0.000
	02:00	16.9	-0.5	2.6	21.4	49.9	81.2	0.6	120.1	29.48	0.000
	03:00	16.2	-0.5	2.5	21.8	47.9	86.8	0.6	309.4	29.48	0.000
	04:00	20.3	-0.5	2.1	23.5	46.7	89.9	1.0	310.1	29.49	0.000
	05:00	21.6	-0.5	2.4	21.9	46.1	90.4	0.7	246.5	29.50	0.000
	06:00	13.9	-0.5	1.8	20.6	47.5	79.1	0.4	265.9	29.51	0.000
	07:00	24.1	0.0	1.9	19.8	55.1	55.0	0.6	69.4	29.52	0.000
	08:00	17.5	4.7	2.5	20.0	60.4	47.2	1.8	40.8	29.53	0.000
	09:00	15.4	5.5	3.1	22.0	64.9	43.6	0.8	312.2	29.53	0.000
	10:00	9.4	0.3	3.6	23.4	70.2	36.3	1.4	291.3	29.52	0.000
	11:00	7.1	0.3	3.6	23.0	75.1	30.3	1.8	347.9	29.50	0.000
	12:00	6.0	1.6	3.4	20.3	78.8	26.4	2.5	34.3	29.49	0.000
	13:00	5.3	0.8	3.4	18.1	80.6	28.2	3.7	47.8	29.46	0.000
	14:00	6.0	1.0	3.6	17.8	83.2	22.4	3.2	7.7	29.44	0.000
	15:00	6.6	1.6	3.9	16.7	84.4	24.0	2.6	349.6	29.42	0.000
	16:00	5.8	1.3	4.3	15.0	85.7	20.8	2.7	14.8	29.40	0.000
	17:00	4.1	0.5	4.4	14.1	85.2	18.3	1.3	90.4	29.39	0.000
	18:00	3.2	0.0	3.9	12.7	84.5	20.4	3.4	103.4	29.38	0.000
	19:00	3.4	0.0	3.3	12.7	80.3	43.4	1.6	121.0	29.38	0.000
	20:00	6.8	0.3	3.0	13.9	68.6	60.0	0.2	183.7	29.38	0.000
21:00	12.4	0.0	3.5	15.1	63.5	61.1	0.9	249.2	29.39	0.000	
22:00	12.8	0.0	2.6	15.9	61.5	62.0	0.7	192.6	29.40	0.000	
23:00	ZS	-0.3	2.9	23.8	59.9	69.1	1.0	159.7	29.40	0.000	
00:00	9.6	ZS	2.1	19.8	60.1	68.0	1.8	151.0	29.40	0.000	
<b>Minimum</b>		3.2	-0.5	1.8	12.7	46.1	18.3	0.1	7.7	29.38	0.00
<b>Maximum</b>		24.1	5.5	4.4	23.8	85.7	90.4	3.7	349.6	29.53	0.00
<b>Average (Total)</b>		10.9	0.6	3.1	18.9	66.3	51.7	1.5	180.7	29.45	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/02/2023	01:00	10.3	-0.5	ZS	17.2	57.9	83.0	0.2	196.1	29.39	0.000
	02:00	18.6	-0.8	1.6	17.9	54.9	86.0	0.3	99.0	29.38	0.000
	03:00	12.6	-0.5	1.3	18.7	53.7	90.3	0.9	125.9	29.37	0.000
	04:00	10.0	-0.8	1.1	18.7	53.0	90.9	0.6	132.0	29.35	0.000
	05:00	8.8	-0.8	1.0	18.5	52.7	89.9	0.5	187.3	29.35	0.000
	06:00	7.1	-0.8	0.9	17.9	54.4	74.5	1.0	167.2	29.37	0.000
	07:00	8.3	-0.5	0.8	17.0	60.4	62.4	1.6	165.2	29.37	0.000
	08:00	8.8	-0.3	2.3	18.0	64.5	47.9	1.3	169.1	29.37	0.000
	09:00	16.9	7.6	3.0	21.0	70.6	38.1	0.6	335.9	29.37	0.000
	10:00	13.0	3.4	3.6	21.2	76.1	38.1	2.2	356.7	29.37	0.000
	11:00	12.2	1.8	3.9	18.8	80.4	31.9	2.0	2.3	29.36	0.000
	12:00	7.5	2.6	3.6	17.3	84.1	27.1	1.4	340.6	29.35	0.000
	13:00	5.3	1.3	3.6	21.9	87.4	23.9	1.9	359.4	29.33	0.000
	14:00	3.8	0.0	3.3	17.2	89.9	23.7	3.5	5.4	29.30	0.000
	15:00	4.3	0.3	4.3	24.5	90.3	23.9	2.1	22.1	29.28	0.000
	16:00	4.3	0.3	4.1	18.2	90.6	22.8	2.3	47.8	29.25	0.000
	17:00	4.3	0.3	4.4	19.0	91.7	21.9	4.3	350.2	29.24	0.000
	18:00	5.5	0.0	3.6	17.7	90.9	21.5	3.4	349.2	29.23	0.000
	19:00	3.9	0.0	3.1	25.4	85.8	40.0	1.7	322.6	29.23	0.000
	20:00	7.9	-0.3	2.8	21.9	77.5	60.5	0.9	289.0	29.23	0.000
21:00	14.5	-0.3	3.4	22.5	71.5	60.0	1.1	274.7	29.24	0.000	
22:00	12.6	-0.3	3.4	24.2	69.3	64.7	0.6	301.2	29.24	0.000	
23:00	13.9	-0.5	3.0	28.2	70.3	59.3	1.9	37.6	29.25	0.000	
00:00	11.5	-0.3	2.9	46.1	67.9	70.7	1.0	303.8	29.26	0.000	
<b>Minimum</b>		3.8	-0.8	0.8	17.0	52.7	21.5	0.2	2.3	29.23	0.00
<b>Maximum</b>		18.6	7.6	4.4	46.1	91.7	90.9	4.3	359.4	29.39	0.00
<b>Average (Total)</b>		9.4	0.5	2.8	21.2	72.7	52.2	1.6	205.8	29.31	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/03/2023	01:00	12.8	-0.5	2.3	27.0	66.5	57.1	2.4	313.8	29.25	0.000
	02:00	12.4	-0.5	2.3	30.5	70.0	57.5	2.6	326.5	29.24	0.000
	03:00	9.0	-0.5	2.3	27.7	69.0	60.7	3.0	4.6	29.24	0.000
	04:00	10.2	-0.8	1.8	20.6	65.1	72.1	1.3	352.9	29.24	0.000
	05:00	19.7	-0.8	1.8	22.3	61.4	82.2	0.3	318.8	29.25	0.000
	06:00	11.5	-0.5	0.8	22.9	61.3	72.5	0.4	230.9	29.26	0.000
	07:00	8.8	-0.5	0.8	23.4	68.8	54.3	1.8	33.8	29.27	0.000
	08:00	7.0	-0.8	1.5	20.7	73.1	51.8	3.9	11.5	29.27	0.000
	09:00	5.5	0.5	1.3	19.8	77.2	43.2	4.0	21.4	29.28	0.000
	10:00	4.3	-0.5	1.3	16.6	80.8	42.0	4.6	26.1	29.28	0.000
	11:00	4.1	0.0	1.5	16.3	83.2	41.5	5.2	23.0	29.28	0.000
	12:00	4.9	-0.3	1.3	16.0	84.4	40.3	6.7	12.1	29.28	0.000
	13:00	3.0	-0.5	1.8	16.1	84.5	38.1	6.7	52.7	29.28	0.000
	14:00	4.7	-0.3	2.3	17.1	85.5	38.5	5.8	75.4	29.27	0.000
	15:00	5.3	-0.3	2.6	19.4	86.3	36.1	6.3	65.2	29.25	0.000
	16:00	4.7	-0.5	2.8	20.6	85.6	43.7	4.9	95.2	29.24	0.000
	17:00	5.3	0.0	2.9	20.7	82.5	44.5	6.6	107.8	29.25	0.000
	18:00	4.9	0.0	2.6	18.4	81.1	51.8	7.6	123.9	29.25	0.000
	19:00	3.2	-0.5	1.9	10.8	77.3	61.6	7.6	123.8	29.26	0.000
	20:00	2.8	-0.8	1.0	9.8	74.9	65.8	7.1	129.6	29.29	0.000
21:00	3.0	-0.8	0.6	15.7	72.6	69.3	7.8	132.4	29.32	0.000	
22:00	3.8	-1.0	0.0	19.0	68.6	82.9	8.1	120.3	29.35	0.024	
23:00	2.6	-1.0	-0.3	23.9	64.2	81.3	8.9	111.9	29.38	0.000	
00:00	2.3	-1.0	0.0	23.6	61.6	81.4	9.1	127.4	29.40	0.000	
<b>Minimum</b>		2.3	-1.0	-0.3	9.8	61.3	36.1	0.3	4.6	29.24	0.00
<b>Maximum</b>		19.7	0.5	2.9	30.5	86.3	82.9	9.1	352.9	29.40	0.02
<b>Average (Total)</b>		6.5	-0.5	1.6	19.9	74.4	57.1	5.1	122.5	29.28	(0.02)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/04/2023	01:00	2.1	-1.0	0.0	15.4	60.5	82.4	5.5	121.9	29.40	0.000
	02:00	2.6	-1.0	0.6	14.8	60.4	81.3	4.0	125.2	29.40	0.000
	03:00	3.2	-0.8	0.5	12.9	60.2	80.9	3.4	110.8	29.40	0.000
	04:00	2.4	-1.0	0.3	12.4	59.6	80.9	3.7	122.1	29.41	0.000
	05:00	2.4	-1.0	0.3	11.6	59.2	80.9	2.6	121.2	29.42	0.000
	06:00	2.8	-0.8	0.4	11.3	59.0	79.2	2.5	149.0	29.43	0.000
	07:00	2.3	-0.8	0.5	10.4	59.1	79.8	3.2	127.2	29.44	0.000
	08:00	2.1	-1.0	0.5	10.2	59.8	72.5	3.4	114.7	29.44	0.000
	09:00	2.6	-1.3	0.5	10.0	61.1	60.2	1.7	130.6	29.44	0.000
	10:00	2.4	-1.0	0.8	10.0	63.8	56.9	2.2	87.3	29.42	0.000
	11:00	2.8	-1.0	0.8	10.9	65.3	55.0	1.9	56.7	29.41	0.000
	12:00	3.4	-1.0	0.9	12.8	66.6	51.5	2.0	293.9	29.40	0.000
	13:00	3.2	-1.0	0.9	13.9	70.0	44.2	2.8	338.5	29.38	0.000
	14:00	3.6	-0.8	1.4	13.4	72.4	39.7	3.1	340.1	29.36	0.000
	15:00	4.1	-0.8	1.5	13.4	74.4	38.3	2.9	351.6	29.34	0.000
	16:00	3.2	-0.8	1.9	13.7	75.7	34.3	2.7	1.0	29.32	0.000
	17:00	3.0	-0.8	2.0	13.6	76.9	35.7	5.0	336.9	29.30	0.000
	18:00	3.0	-0.8	2.0	13.0	76.8	36.4	4.7	353.2	29.29	0.000
	19:00	3.8	-0.8	1.8	12.3	74.8	42.3	3.3	347.5	29.29	0.000
	20:00	7.3	-1.0	1.4	12.4	70.8	45.0	3.0	6.3	29.30	0.000
21:00	11.3	-0.8	1.4	11.7	64.7	70.0	2.3	86.8	29.32	0.000	
22:00	5.8	-1.0	0.5	13.7	61.3	73.5	2.9	154.0	29.33	0.000	
23:00	ZS	-0.8	0.5	13.6	58.4	86.1	0.5	321.8	29.34	0.000	
00:00	9.2	ZS	0.6	14.4	54.0	91.9	0.6	82.1	29.34	0.000	
<b>Minimum</b>		2.1	-1.3	0.0	10.0	54.0	34.3	0.5	1.0	29.29	0.00
<b>Maximum</b>		11.3	-0.8	2.0	15.4	76.9	91.9	5.5	353.2	29.44	0.00
<b>Average (Total)</b>		3.9	-0.9	0.9	12.6	65.2	62.4	2.9	178.4	29.37	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/05/2023	01:00	8.8	-0.8	ZS	12.9	55.1	54.8	2.6	24.5	29.34	0.000
	02:00	15.0	-0.8	2.8	10.7	52.8	64.2	2.1	0.1	29.34	0.000
	03:00	12.8	-0.5	2.5	11.4	54.4	55.8	5.2	357.6	29.33	0.000
	04:00	8.3	-0.8	2.1	11.9	51.7	66.2	2.3	3.3	29.33	0.000
	05:00	8.8	-0.8	1.9	12.2	46.3	84.3	0.7	227.8	29.34	0.000
	06:00	9.4	-0.5	1.6	12.3	47.9	67.6	1.1	202.7	29.36	0.000
	07:00	6.0	-0.5	1.3	11.8	54.6	44.8	0.6	220.7	29.37	0.000
	08:00	10.7	5.8	2.3	13.1	58.8	44.9	2.5	18.2	29.37	0.000
	09:00	8.1	0.3	2.4	12.4	62.4	39.4	2.1	320.7	29.37	0.000
	10:00	5.6	0.0	2.6	12.1	66.5	38.0	2.0	319.4	29.35	0.000
	11:00	3.4	0.5	2.4	8.4	69.8	32.9	3.2	359.1	29.34	0.000
	12:00	3.6	-0.3	2.5	7.6	71.7	30.9	3.1	330.7	29.32	0.000
	13:00	2.8	-0.3	2.5	7.5	73.2	31.6	4.5	325.9	29.30	0.000
	14:00	3.2	0.0	2.6	7.1	74.8	27.5	4.5	333.4	29.28	0.000
	15:00	2.4	0.0	2.5	4.9	77.3	25.6	5.8	350.1	29.27	0.000
	16:00	3.8	0.5	2.6	5.1	77.9	28.5	7.5	358.9	29.26	0.000
	17:00	2.4	0.0	2.6	4.2	77.2	28.8	8.2	2.3	29.26	0.000
	18:00	2.6	-0.5	2.6	4.7	75.6	32.3	6.5	355.0	29.26	0.000
	19:00	3.6	-0.3	2.3	7.4	72.7	41.6	3.2	4.9	29.26	0.000
	20:00	11.8	-0.8	2.1	7.4	66.7	55.9	1.4	332.2	29.27	0.000
21:00	14.7	-0.5	2.3	9.5	59.6	67.5	1.3	264.1	29.27	0.000	
22:00	9.2	-0.3	1.9	6.7	59.0	63.3	0.5	271.7	29.28	0.000	
23:00	13.2	1.0	1.9	7.1	56.6	73.1	1.1	262.0	29.28	0.000	
00:00	10.2	-0.3	1.6	7.0	55.2	73.9	1.4	306.4	29.28	0.000	
<b>Minimum</b>		2.4	-0.8	1.3	4.2	46.3	25.6	0.5	0.1	29.26	0.00
<b>Maximum</b>		15.0	5.8	2.8	13.1	77.9	84.3	8.2	359.1	29.37	0.00
<b>Average (Total)</b>		7.5	0.0	2.3	9.0	63.2	48.9	3.1	231.3	29.31	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/06/2023	01:00	9.0	-0.5	1.4	7.6	52.4	81.2	0.7	242.1	29.27	0.000
	02:00	8.5	-0.8	1.1	7.7	51.2	86.7	1.3	179.0	29.26	0.000
	03:00	7.5	-0.5	1.1	8.6	49.5	89.5	1.3	145.5	29.25	0.000
	04:00	6.2	-0.8	1.1	10.2	48.8	90.1	1.2	154.4	29.25	0.000
	05:00	6.2	-0.8	1.1	10.1	48.2	90.0	1.2	139.7	29.25	0.000
	06:00	5.3	-0.8	1.0	14.4	49.9	83.4	0.9	219.0	29.24	0.000
	07:00	6.2	-0.5	0.9	21.9	54.4	62.7	1.3	225.9	29.25	0.000
	08:00	5.3	0.0	1.6	30.5	60.5	53.5	2.7	231.3	29.24	0.000
	09:00	5.5	0.3	2.1	39.7	64.9	47.2	3.6	225.9	29.23	0.000
	10:00	4.9	0.3	2.9	50.0	68.8	41.3	2.7	239.0	29.21	0.000
	11:00	4.5	0.8	3.1	62.4	73.4	31.3	6.9	289.7	29.19	0.000
	12:00	4.1	1.0	3.3	56.4	75.7	31.5	7.7	303.0	29.17	0.000
	13:00	4.1	1.3	3.1	51.4	76.8	31.8	8.9	292.2	29.14	0.000
	14:00	4.5	1.3	3.3	50.4	78.6	27.3	8.4	278.1	29.11	0.000
	15:00	4.5	0.8	3.1	46.8	80.2	27.3	8.6	291.4	29.08	0.000
	16:00	3.4	0.8	3.1	46.4	81.0	25.4	8.5	290.1	29.07	0.000
	17:00	3.4	0.5	3.4	47.5	80.0	28.5	9.2	298.1	29.06	0.000
	18:00	4.5	0.8	3.4	45.8	78.3	31.9	7.8	280.8	29.05	0.000
	19:00	5.5	1.0	3.5	51.9	75.9	37.5	5.8	271.5	29.05	0.000
	20:00	6.0	0.8	3.0	46.1	73.4	41.2	6.0	272.9	29.06	0.000
21:00	7.3	1.0	2.6	45.0	71.0	47.1	4.3	268.8	29.08	0.000	
22:00	7.1	0.3	2.3	42.8	68.6	53.3	4.7	263.9	29.09	0.000	
23:00	ZS	0.3	2.0	39.5	66.5	61.4	4.8	264.2	29.10	0.000	
00:00	4.9	ZS	1.9	40.4	63.7	67.8	4.6	270.2	29.11	0.000	
<b>Minimum</b>		3.4	-0.8	0.9	7.6	48.2	25.4	0.7	139.7	29.05	0.00
<b>Maximum</b>		9.0	1.3	3.5	62.4	81.0	90.1	9.2	303.0	29.27	0.00
<b>Average (Total)</b>		5.6	0.3	2.3	36.4	66.3	52.9	4.7	247.4	29.16	(0.00)



**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/07/2023	01:00	6.0	-0.3	ZS	39.9	59.3	73.2	1.3	283.0	29.10	0.000
	02:00	8.5	-0.5	1.3	39.4	54.7	85.7	0.2	304.7	29.10	0.000
	03:00	10.5	-0.5	1.5	39.8	55.3	60.9	2.7	351.7	29.10	0.000
	04:00	20.7	-0.5	1.8	43.4	53.5	79.6	1.4	338.2	29.10	0.000
	05:00	12.4	-0.5	2.1	56.4	50.3	80.9	0.5	277.7	29.10	0.000
	06:00	10.5	-0.3	1.9	61.7	51.2	75.7	0.8	206.1	29.11	0.000
	07:00	8.6	-0.3	1.0	60.2	56.3	57.2	0.4	157.8	29.11	0.000
	08:00	22.2	0.5	2.1	63.0	61.4	42.6	0.6	81.5	29.11	0.000
	09:00	13.2	0.5	3.4	84.3	65.9	41.7	3.1	1.8	29.12	0.000
	10:00	7.7	0.8	4.0	90.9	69.7	34.6	4.6	360.0	29.11	0.000
	11:00	7.5	0.5	3.8	90.9	72.0	28.7	4.2	343.3	29.10	0.000
	12:00	5.6	0.3	3.8	90.6	73.5	26.0	4.9	325.1	29.09	0.000
	13:00	5.5	0.8	3.9	77.9	75.2	26.8	4.4	322.8	29.07	0.000
	14:00	5.3	0.5	3.8	70.7	74.6	28.4	3.9	293.5	29.05	0.000
	15:00	4.1	0.3	3.5	65.7	76.0	24.1	4.7	303.9	29.04	0.000
	16:00	4.1	0.5	3.4	62.5	76.7	26.0	4.2	321.9	29.03	0.000
	17:00	4.3	0.8	3.6	60.0	75.3	25.5	4.3	297.6	29.03	0.000
	18:00	4.9	0.8	3.6	57.7	74.5	24.8	4.6	308.8	29.03	0.000
	19:00	6.2	0.5	3.4	55.0	73.2	29.4	4.7	342.1	29.03	0.000
	20:00	11.1	0.8	3.5	59.0	65.6	54.1	2.2	324.3	29.04	0.000
21:00	10.9	0.3	2.6	57.5	58.3	59.8	1.0	243.6	29.06	0.000	
22:00	8.8	0.3	2.8	52.3	55.8	62.7	0.9	285.4	29.07	0.000	
23:00	11.5	0.3	2.5	55.2	54.6	64.8	1.1	253.9	29.07	0.000	
00:00	16.7	0.0	2.5	55.8	53.3	70.6	0.9	332.0	29.08	0.000	
<b>Minimum</b>		4.1	-0.5	1.0	39.4	50.3	24.1	0.2	1.8	29.03	0.00
<b>Maximum</b>		22.2	0.8	4.0	90.9	76.7	85.7	4.9	360.0	29.12	0.00
<b>Average (Total)</b>		9.5	0.2	2.9	62.1	64.0	49.3	2.6	277.5	29.08	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/08/2023	01:00	22.2	0.0	2.8	64.7	53.2	54.6	2.1	333.6	29.07	0.000
	02:00	17.9	0.0	2.6	72.4	56.1	59.5	3.9	358.8	29.06	0.000
	03:00	10.3	0.0	3.0	93.2	54.5	58.8	3.2	352.5	29.07	0.000
	04:00	14.1	0.0	3.6	124.7	51.5	68.9	2.0	359.8	29.08	0.000
	05:00	16.9	0.0	4.4	158.4	48.1	75.4	0.6	297.8	29.09	0.000
	06:00	22.9	0.0	3.6	166.4	46.9	76.5	0.6	132.9	29.10	0.000
	07:00	19.9	0.3	3.1	158.9	51.4	59.9	1.1	156.2	29.12	0.000
	08:00	25.8	7.1	4.1	153.5	56.1	46.6	0.9	37.9	29.13	0.000
	09:00	28.2	22.3	6.0	185.7	60.7	38.2	0.6	42.8	29.13	0.000
	10:00	13.5	2.9	7.1	196.6	65.6	34.5	2.1	329.8	29.13	0.000
	11:00	10.3	4.7	7.3	197.5	69.3	25.4	2.5	296.4	29.12	0.000
	12:00	6.8	4.7	4.5	91.9	72.6	23.0	5.6	313.9	29.11	0.000
	13:00	4.3	2.1	3.6	56.2	74.1	18.3	6.7	322.9	29.08	0.000
	14:00	4.5	2.1	3.5	55.5	74.8	24.6	6.2	321.0	29.07	0.000
	15:00	5.3	1.3	3.6	55.1	75.3	21.8	6.3	331.4	29.08	0.000
	16:00	3.9	1.6	3.3	35.8	75.0	21.2	7.9	336.1	29.08	0.000
	17:00	4.5	0.8	3.4	40.2	73.4	22.6	9.0	345.8	29.09	0.000
	18:00	4.7	0.5	3.3	36.3	72.0	31.1	8.1	341.7	29.11	0.000
	19:00	4.9	0.5	2.8	23.2	69.3	36.3	7.8	338.5	29.12	0.000
	20:00	5.6	1.0	2.4	21.9	67.4	39.8	5.1	328.2	29.14	0.000
21:00	3.8	0.3	1.8	16.4	66.1	42.3	5.4	328.6	29.16	0.000	
22:00	4.1	0.3	1.6	16.1	62.4	58.6	2.2	296.6	29.17	0.000	
23:00	ZS	0.5	2.0	19.5	55.5	70.3	1.5	298.5	29.18	0.000	
00:00	7.3	ZS	1.5	16.9	52.8	76.0	1.7	290.7	29.18	0.000	
<b>Minimum</b>		3.8	0.0	1.5	16.1	46.9	18.3	0.6	37.9	29.06	0.00
<b>Maximum</b>		28.2	22.3	7.3	197.5	75.3	76.5	9.0	359.8	29.18	0.00
<b>Average (Total)</b>		11.4	2.3	3.5	85.7	62.7	45.2	3.9	287.2	29.11	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/09/2023	01:00	6.2	0.0	ZS	17.5	51.4	77.0	0.6	311.1	29.17	0.000
	02:00	5.8	0.0	1.3	17.4	50.5	80.1	0.6	231.1	29.16	0.000
	03:00	5.3	0.0	1.1	17.2	49.1	83.9	0.5	180.0	29.16	0.000
	04:00	6.4	-0.5	1.1	17.3	48.7	85.3	1.0	180.6	29.16	0.000
	05:00	6.2	-0.3	1.0	17.8	51.0	78.2	0.5	261.9	29.18	0.000
	06:00	16.7	-0.3	1.0	19.3	52.3	80.5	0.6	13.3	29.19	0.000
	07:00	20.5	0.3	1.0	18.7	55.2	68.2	1.3	65.8	29.20	0.000
	08:00	10.2	2.1	1.8	19.2	59.5	51.4	0.5	11.8	29.20	0.000
	09:00	7.7	0.5	2.1	21.4	63.8	49.6	1.9	314.4	29.21	0.000
	10:00	9.8	0.5	2.5	24.4	64.3	51.9	1.4	236.7	29.21	0.000
	11:00	6.0	1.0	2.5	27.3	66.0	42.7	2.4	275.1	29.21	0.000
	12:00	3.8	0.3	2.3	27.5	66.7	45.3	5.8	287.5	29.20	0.000
	13:00	3.0	0.3	2.0	25.0	68.1	37.0	7.6	265.0	29.19	0.000
	14:00	3.2	0.3	2.0	22.7	70.0	37.9	5.1	336.4	29.17	0.000
	15:00	3.6	0.3	2.4	23.2	70.6	38.1	4.1	278.9	29.16	0.000
	16:00	3.6	0.0	2.4	22.3	69.9	58.6	5.0	311.8	29.15	0.000
	17:00	5.6	0.0	1.8	21.3	69.6	39.5	5.2	338.0	29.16	0.000
	18:00	4.9	0.0	1.9	20.4	67.7	69.5	7.0	342.9	29.17	0.000
	19:00	7.3	-0.3	1.0	18.6	61.6	64.4	2.5	10.9	29.19	0.000
	20:00	9.4	-0.5	0.9	18.3	61.2	71.9	1.6	353.7	29.21	0.000
21:00	11.8	-0.3	0.5	19.5	57.1	83.7	0.5	265.8	29.22	0.000	
22:00	10.0	-0.3	0.8	20.9	54.3	87.9	1.3	248.6	29.23	0.000	
23:00	9.6	-0.3	1.1	20.4	53.4	81.3	2.1	229.5	29.23	0.000	
00:00	5.6	-0.3	1.3	20.7	57.0	73.6	2.2	245.3	29.22	0.000	
<b>Minimum</b>		3.0	-0.5	0.5	17.2	48.7	37.0	0.5	10.9	29.15	0.00
<b>Maximum</b>		20.5	2.1	2.5	27.5	70.6	87.9	7.6	353.7	29.23	0.00
<b>Average (Total)</b>		7.6	0.1	1.6	20.8	60.0	64.0	2.6	233.2	29.19	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/10/2023	01:00	4.9	-0.3	1.3	20.4	53.7	84.0	1.8	168.1	29.21	0.000
	02:00	7.9	-0.3	1.8	23.1	53.6	80.5	3.1	221.4	29.21	0.000
	03:00	9.2	-0.3	1.8	23.9	52.8	84.9	2.7	204.7	29.20	0.000
	04:00	7.9	-0.5	1.8	24.6	52.1	81.8	3.2	227.2	29.21	0.000
	05:00	7.1	-0.5	1.5	26.0	51.4	82.1	2.8	213.2	29.22	0.000
	06:00	7.1	-0.5	1.1	26.5	50.9	80.6	3.2	171.5	29.24	0.000
	07:00	6.6	-0.3	1.0	29.8	55.3	66.9	3.6	182.8	29.25	0.000
	08:00	5.3	0.0	1.4	28.2	62.2	54.0	2.9	202.6	29.25	0.000
	09:00	4.3	0.5	2.0	24.9	68.6	44.9	4.3	230.8	29.25	0.000
	10:00	3.2	1.3	2.4	24.0	74.3	32.8	5.2	286.0	29.24	0.000
	11:00	3.0	1.0	2.8	26.1	77.7	27.8	7.3	304.4	29.23	0.000
	12:00	2.8	0.8	2.6	25.1	79.3	27.9	5.7	293.1	29.22	0.000
	13:00	2.4	0.3	2.8	21.7	80.4	24.4	5.4	300.2	29.21	0.000
	14:00	2.3	0.0	2.9	20.1	81.3	23.6	5.5	276.9	29.20	0.000
	15:00	2.1	0.0	3.1	20.5	82.9	23.7	6.5	278.4	29.19	0.000
	16:00	2.1	0.5	3.4	21.3	83.3	24.6	4.4	258.7	29.18	0.000
	17:00	2.1	0.3	3.6	20.5	82.3	25.8	5.5	230.7	29.18	0.000
	18:00	2.1	0.3	3.3	20.7	81.9	25.9	2.7	265.3	29.18	0.000
	19:00	2.4	0.3	2.3	20.9	78.4	45.8	1.7	272.2	29.19	0.000
	20:00	6.8	0.3	2.8	26.1	71.1	43.0	1.5	194.4	29.20	0.000
21:00	10.3	3.7	2.8	39.4	70.3	52.8	2.9	210.8	29.21	0.000	
22:00	8.6	0.0	2.4	24.4	65.3	62.9	0.2	176.8	29.23	0.000	
23:00	4.3	0.0	2.0	22.7	62.0	69.7	0.4	123.3	29.23	0.000	
00:00	4.7	-0.3	2.0	23.3	59.3	76.8	0.2	129.9	29.23	0.000	
<b>Minimum</b>		2.1	-0.5	1.0	20.1	50.9	23.6	0.2	123.3	29.18	0.00
<b>Maximum</b>		10.3	3.7	3.6	39.4	83.3	84.9	7.3	304.4	29.25	0.00
<b>Average (Total)</b>		5.0	0.3	2.3	24.3	67.9	52.0	3.4	226.0	29.22	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/11/2023	01:00	5.8	-0.3	1.9	25.9	57.6	80.6	0.1	43.0	29.23	0.000
	02:00	7.3	-0.5	2.1	28.9	55.9	81.8	0.3	319.1	29.23	0.000
	03:00	10.0	-0.5	1.8	30.2	55.4	81.2	0.9	159.3	29.22	0.000
	04:00	9.2	-0.5	1.1	26.1	53.9	87.7	1.3	117.8	29.23	0.000
	05:00	11.5	-0.5	1.0	26.8	52.8	88.3	0.2	105.7	29.24	0.000
	06:00	9.2	-0.3	1.5	26.0	54.9	77.7	1.1	108.7	29.24	0.000
	07:00	8.5	-0.3	1.4	25.7	60.4	68.8	2.6	156.5	29.25	0.000
	08:00	5.5	0.0	1.9	25.5	65.6	51.1	1.5	203.4	29.26	0.000
	09:00	4.5	0.0	2.1	25.5	71.1	45.1	2.1	174.8	29.26	0.000
	10:00	3.9	0.0	2.5	27.9	76.8	37.1	2.7	177.0	29.24	0.000
	11:00	3.9	0.5	2.6	26.2	80.5	33.7	4.0	150.8	29.23	0.000
	12:00	2.6	0.8	2.6	26.0	83.0	29.6	5.3	140.0	29.21	0.000
	13:00	2.4	0.5	2.5	24.7	84.1	30.6	5.7	157.6	29.19	0.000
	14:00	2.3	0.3	2.5	24.6	84.9	29.3	7.1	157.5	29.16	0.000
	15:00	2.1	0.0	2.6	24.3	86.1	29.0	7.1	168.6	29.14	0.000
	16:00	1.9	0.0	2.5	24.5	85.5	31.9	7.6	168.4	29.12	0.000
	17:00	1.9	0.0	2.8	25.0	84.6	35.4	9.0	172.9	29.12	0.000
	18:00	2.1	-0.3	2.9	26.3	82.3	37.7	7.2	169.4	29.12	0.000
	19:00	2.1	-0.3	2.8	27.1	80.9	40.5	7.7	160.2	29.12	0.000
	20:00	2.1	-0.5	2.4	26.7	79.3	43.0	6.6	164.0	29.11	0.000
21:00	2.1	-0.3	1.9	26.0	77.9	43.7	6.7	155.2	29.11	0.000	
22:00	2.1	-0.5	2.3	26.0	77.2	46.0	6.1	162.6	29.11	0.000	
23:00	ZS	-0.3	1.8	26.0	76.1	48.9	6.0	155.6	29.10	0.000	
00:00	2.6	ZS	1.8	26.4	75.2	51.9	6.3	144.7	29.09	0.000	
<b>Minimum</b>		1.9	-0.5	1.0	24.3	52.8	29.0	0.1	43.0	29.09	0.00
<b>Maximum</b>		11.5	0.8	2.9	30.2	86.1	88.3	9.0	319.1	29.26	0.00
<b>Average (Total)</b>		4.6	-0.1	2.1	26.2	72.6	51.3	4.4	158.0	29.18	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/12/2023	01:00	2.8	-0.5	ZS	26.7	73.9	55.3	6.8	148.5	29.08	0.000
	02:00	2.4	-0.5	1.8	27.0	72.6	59.5	7.8	147.7	29.06	0.000
	03:00	2.6	-0.8	1.3	26.1	71.2	65.4	8.1	145.4	29.05	0.000
	04:00	2.4	-0.8	0.5	22.6	70.1	73.3	8.5	149.5	29.05	0.000
	05:00	2.3	-0.8	-0.3	15.6	69.8	74.4	8.5	162.5	29.05	0.000
	06:00	2.4	-0.8	-0.8	12.6	69.4	82.9	6.9	153.0	29.05	0.004
	07:00	3.6	-0.8	-1.0	14.2	68.3	89.1	5.3	150.5	29.05	0.059
	08:00	5.1	-1.0	-1.4	15.5	67.5	91.9	4.9	134.0	29.05	0.122
	09:00	3.6	-1.0	-1.4	17.4	68.5	88.6	5.0	134.3	29.04	0.008
	10:00	4.3	-0.8	-1.4	19.3	68.9	90.4	5.6	146.4	29.03	0.012
	11:00	3.8	-1.0	-1.6	17.0	69.8	87.9	6.2	146.6	29.01	0.012
	12:00	3.2	-1.0	-1.6	15.1	69.7	90.8	7.4	150.7	29.00	0.047
	13:00	3.4	-1.3	-1.9	11.5	68.4	94.8	6.4	155.3	28.99	0.114
	14:00	3.4	-1.3	-2.0	7.4	68.9	93.4	5.4	177.7	28.98	0.091
	15:00	3.4	-1.6	-2.3	5.0	69.7	91.1	5.8	227.1	28.98	0.051
	16:00	3.8	-1.6	-1.5	4.7	70.0	73.6	9.2	280.8	28.99	0.008
	17:00	3.6	-1.3	-0.4	4.2	69.6	65.1	10.6	290.8	29.02	0.000
	18:00	3.6	-1.6	0.0	4.0	68.9	61.8	9.7	288.6	29.05	0.000
	19:00	3.4	-1.3	0.0	3.7	68.2	63.3	9.2	286.9	29.08	0.000
	20:00	4.1	-1.0	0.0	4.3	66.1	69.4	6.2	293.7	29.10	0.000
21:00	5.5	-1.0	-0.1	5.1	64.3	66.8	5.0	305.9	29.11	0.000	
22:00	5.3	-1.0	0.3	6.6	61.8	75.6	3.2	298.5	29.12	0.000	
23:00	8.1	-1.0	0.4	13.4	57.1	91.1	1.5	288.0	29.13	0.000	
00:00	6.0	-1.0	0.6	26.7	54.1	94.4	1.3	176.0	29.14	0.000	
<b>Minimum</b>		2.3	-1.6	-2.3	3.7	54.1	55.3	1.3	134.0	28.98	0.00
<b>Maximum</b>		8.1	-0.5	1.8	27.0	73.9	94.8	10.6	305.9	29.14	0.12
<b>Average (Total)</b>		3.8	-1.0	-0.6	13.6	67.8	78.7	6.4	201.6	29.05	(0.53)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/13/2023	01:00	7.9	-1.3	0.8	15.4	54.0	92.9	3.0	252.1	29.14	0.000
	02:00	7.3	-1.3	0.5	8.8	55.6	89.5	3.4	247.7	29.14	0.000
	03:00	6.0	-1.3	0.6	9.2	54.9	85.6	3.9	241.0	29.14	0.000
	04:00	5.1	-1.3	0.3	8.8	56.9	82.2	3.0	238.7	29.13	0.000
	05:00	7.0	-1.3	0.4	8.9	56.8	91.6	2.2	261.9	29.14	0.000
	06:00	12.0	-1.3	0.6	9.2	56.5	76.4	3.5	269.7	29.15	0.000
	07:00	5.5	-1.3	0.0	9.3	60.4	73.2	3.9	235.0	29.17	0.000
	08:00	4.5	-1.3	0.5	10.0	62.8	69.5	5.4	239.4	29.19	0.000
	09:00	2.6	-1.3	0.9	11.2	66.1	48.6	6.4	247.0	29.19	0.000
	10:00	1.9	-1.0	1.4	11.3	68.4	43.4	9.3	248.6	29.19	0.000
	11:00	2.1	-1.0	1.5	11.3	70.3	36.0	7.9	249.1	29.18	0.000
	12:00	1.7	-1.0	1.9	9.8	71.7	34.5	7.7	251.7	29.16	0.000
	13:00	1.7	-1.0	2.0	9.8	72.8	32.6	7.1	258.1	29.14	0.000
	14:00	1.7	-1.0	2.3	9.3	74.7	31.1	7.6	257.1	29.12	0.000
	15:00	1.9	-0.8	2.3	9.1	75.1	31.5	5.0	253.2	29.10	0.000
	16:00	1.9	-1.0	2.4	8.5	76.1	32.6	4.6	240.2	29.09	0.000
	17:00	1.9	-0.8	2.6	10.1	75.4	32.0	4.8	206.1	29.08	0.000
	18:00	1.7	-0.8	2.6	9.3	75.7	34.1	5.7	185.4	29.06	0.000
	19:00	2.6	-0.8	2.3	9.8	73.3	40.5	4.4	177.5	29.06	0.000
	20:00	3.4	-0.8	1.8	11.0	70.4	49.3	3.1	151.0	29.05	0.000
21:00	4.3	-1.0	1.5	10.8	69.4	46.5	3.8	159.2	29.05	0.000	
22:00	3.9	-0.8	1.5	10.2	68.5	47.8	5.1	179.8	29.05	0.000	
23:00	ZS	-0.8	0.9	10.1	66.2	51.4	4.2	198.3	29.05	0.000	
00:00	5.1	ZS	1.4	10.2	65.7	62.6	4.8	316.5	29.05	0.000	
<b>Minimum</b>		1.7	-1.3	0.0	8.5	54.0	31.1	2.2	151.0	29.05	0.00
<b>Maximum</b>		12.0	-0.8	2.6	15.4	76.1	92.9	9.3	316.5	29.19	0.00
<b>Average (Total)</b>		4.1	-1.1	1.4	10.1	66.6	54.8	5.0	231.8	29.12	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/14/2023	01:00	4.9	-0.5	ZS	7.9	62.5	70.5	2.7	12.1	29.04	0.000
	02:00	11.5	-0.5	0.6	6.7	61.6	72.3	3.1	356.6	29.03	0.000
	03:00	8.8	-0.8	0.3	5.8	59.6	83.3	1.2	0.1	29.00	0.000
	04:00	7.5	-0.5	0.1	6.3	58.2	83.6	1.0	185.4	28.99	0.000
	05:00	6.0	-0.5	0.3	6.7	58.4	89.0	2.5	145.6	28.97	0.008
	06:00	9.8	-0.5	0.4	8.5	58.6	83.0	4.2	157.1	28.96	0.024
	07:00	8.1	-0.5	0.8	10.2	59.2	81.5	4.9	167.3	28.95	0.016
	08:00	6.2	-0.8	0.6	10.8	59.6	77.1	5.4	160.0	28.93	0.016
	09:00	4.7	-0.8	0.4	10.6	62.3	73.0	4.4	192.2	28.93	0.000
	10:00	4.9	-0.8	0.4	10.8	67.0	57.7	6.8	220.7	28.93	0.000
	11:00	2.1	-0.8	0.6	4.9	69.2	51.4	10.9	247.3	28.93	0.000
	12:00	2.1	-0.8	1.0	3.8	72.9	42.1	11.1	256.1	28.93	0.000
	13:00	1.9	-0.8	1.3	4.3	72.9	57.6	11.4	265.7	28.94	0.004
	14:00	2.1	-0.8	1.1	4.6	71.8	38.2	8.1	273.7	28.96	0.008
	15:00	1.9	-0.8	1.8	4.7	74.2	37.2	10.5	274.7	28.96	0.000
	16:00	2.3	-0.5	2.1	5.8	74.6	31.7	9.6	285.7	28.96	0.000
	17:00	1.7	-0.8	2.4	6.7	75.0	32.5	9.9	275.0	28.96	0.000
	18:00	1.9	-0.8	2.3	6.8	73.9	32.0	9.3	283.9	28.96	0.000
	19:00	2.8	-0.5	2.1	6.7	73.0	35.9	5.8	293.3	28.99	0.000
	20:00	3.6	-0.8	1.4	6.8	66.7	61.2	1.6	261.1	29.01	0.000
21:00	8.3	-0.5	1.5	8.2	61.3	54.0	3.9	274.3	29.03	0.000	
22:00	6.0	-0.3	1.3	19.1	60.7	69.7	1.3	267.5	29.05	0.000	
23:00	5.3	-0.5	1.3	27.8	56.4	70.3	2.3	257.9	29.05	0.000	
00:00	5.1	-0.5	0.8	11.0	57.6	69.7	2.0	217.9	29.05	0.000	
<b>Minimum</b>		1.7	-0.8	0.1	3.8	56.4	31.7	1.0	0.1	28.93	0.00
<b>Maximum</b>		11.5	-0.3	2.4	27.8	75.0	89.0	11.4	356.6	29.05	0.02
<b>Average (Total)</b>		5.0	-0.6	1.1	8.6	65.3	60.6	5.6	222.1	28.98	(0.08)



**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/15/2023	01:00	4.5	-0.5	0.6	8.3	57.0	82.6	1.6	266.2	29.06	0.000
	02:00	5.6	-0.8	0.8	8.9	53.6	82.7	0.7	217.5	29.06	0.000
	03:00	5.1	-0.8	0.6	8.6	53.6	85.2	1.2	139.8	29.06	0.000
	04:00	8.1	-0.8	0.9	8.5	52.3	87.1	1.5	113.8	29.07	0.000
	05:00	14.7	-0.8	1.0	8.9	51.1	89.3	0.6	258.0	29.08	0.000
	06:00	8.6	-0.8	0.8	8.2	52.0	82.8	1.9	212.1	29.10	0.000
	07:00	7.3	-0.8	0.5	7.7	57.6	62.1	2.3	260.9	29.10	0.000
	08:00	4.3	-0.5	1.1	8.3	62.8	55.7	3.8	258.8	29.11	0.000
	09:00	4.7	1.0	1.6	8.6	65.9	46.8	3.3	273.8	29.13	0.000
	10:00	5.3	1.6	1.9	8.9	68.4	43.4	2.6	293.8	29.13	0.000
	11:00	4.9	1.0	2.0	8.2	70.8	39.2	1.7	316.8	29.13	0.000
	12:00	3.4	0.0	2.1	7.4	73.3	34.2	1.1	273.8	29.13	0.000
	13:00	2.4	-0.5	2.4	6.9	74.6	32.6	0.6	304.3	29.12	0.000
	14:00	2.3	-0.5	2.4	6.8	76.1	32.8	1.5	282.2	29.12	0.000
	15:00	1.9	-0.5	2.8	6.7	77.7	26.9	5.0	246.0	29.11	0.000
	16:00	1.7	-0.5	2.8	6.5	78.5	28.1	4.7	286.3	29.10	0.000
	17:00	3.4	0.0	3.0	7.0	77.9	28.2	4.6	321.9	29.10	0.000
	18:00	5.5	-0.3	2.9	6.4	76.8	35.2	3.8	345.4	29.09	0.000
	19:00	4.7	-0.3	2.0	6.9	74.5	49.4	2.1	50.9	29.10	0.000
	20:00	5.6	-0.8	1.9	6.5	67.7	64.3	0.1	178.7	29.11	0.000
21:00	8.5	-0.5	2.4	12.2	62.8	71.3	0.5	144.6	29.13	0.000	
22:00	8.5	-0.5	2.1	15.7	60.8	68.6	0.1	172.3	29.15	0.000	
23:00	ZS	-0.5	1.8	7.3	59.9	70.9	0.2	101.3	29.14	0.000	
00:00	3.9	ZS	2.0	6.8	59.2	79.1	0.3	114.7	29.14	0.000	
<b>Minimum</b>		1.7	-0.8	0.5	6.4	51.1	26.9	0.1	50.9	29.06	0.00
<b>Maximum</b>		14.7	1.6	3.0	15.7	78.5	89.3	5.0	345.4	29.15	0.00
<b>Average (Total)</b>		5.4	-0.3	1.8	8.2	65.2	57.4	1.9	226.4	29.11	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/16/2023	01:00	8.3	-0.5	ZS	7.0	58.3	81.5	0.3	190.4	29.13	0.000
	02:00	12.8	-0.5	1.9	8.6	60.5	74.3	1.4	343.4	29.13	0.000
	03:00	20.3	-0.5	2.1	9.7	61.4	72.0	2.6	358.2	29.12	0.000
	04:00	14.9	-0.8	1.4	8.9	59.7	81.5	0.4	329.4	29.10	0.000
	05:00	24.6	-0.8	0.9	9.8	59.2	85.2	0.8	344.3	29.09	0.000
	06:00	32.1	-0.8	0.6	10.1	58.9	80.3	0.7	31.2	29.08	0.000
	07:00	19.7	-0.5	0.8	9.8	60.7	75.2	4.8	351.1	29.09	0.000
	08:00	9.2	-0.8	0.9	7.7	60.8	91.5	7.2	320.4	29.15	0.012
	09:00	7.7	-0.8	0.3	11.0	58.6	96.2	1.8	55.4	29.15	0.024
	10:00	5.3	-0.8	0.3	16.7	60.3	89.0	3.0	134.5	29.10	0.012
	11:00	4.1	-1.0	-0.1	17.0	63.2	75.1	1.8	304.8	29.10	0.016
	12:00	3.8	-1.0	0.3	14.5	66.6	69.6	3.3	312.4	29.08	0.016
	13:00	5.5	-0.5	0.4	12.8	70.1	60.3	3.6	285.9	29.05	0.016
	14:00	3.6	-0.8	0.8	12.4	73.1	55.9	2.5	294.8	29.03	0.016
	15:00	5.1	-0.5	0.8	15.5	74.0	66.1	4.8	347.0	29.03	0.008
	16:00	4.3	-0.8	0.9	12.8	74.4	55.7	5.5	13.0	29.03	0.004
	17:00	5.6	-0.8	1.1	19.3	74.5	55.2	7.1	338.6	29.03	0.000
	18:00	5.1	-1.0	0.8	23.9	70.6	60.3	5.4	345.4	29.06	0.004
	19:00	4.7	-1.0	0.8	20.9	70.1	67.3	4.3	347.7	29.08	0.000
	20:00	7.0	-1.0	0.1	20.0	65.0	87.7	4.4	297.3	29.10	0.004
21:00	6.2	-1.0	-0.4	20.1	62.2	88.1	2.6	287.7	29.12	0.000	
22:00	8.6	-0.8	-0.4	19.9	62.2	85.4	2.0	309.2	29.14	0.000	
23:00	7.7	-1.0	-0.3	18.4	62.5	83.6	3.1	303.1	29.15	0.000	
00:00	6.2	-0.8	0.1	17.8	62.9	79.5	3.2	309.7	29.16	0.000	
<b>Minimum</b>		3.6	-1.0	-0.4	7.0	58.3	55.2	0.3	13.0	29.03	0.00
<b>Maximum</b>		32.1	-0.5	2.1	23.9	74.5	96.2	7.2	358.2	29.16	0.02
<b>Average (Total)</b>		9.7	-0.8	0.6	14.4	64.6	75.7	3.2	273.1	29.10	(0.13)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/17/2023	01:00	6.0	-1.0	0.3	16.8	62.6	81.6	4.1	312.3	29.16	0.000
	02:00	5.8	-1.0	0.6	15.9	60.9	84.6	3.8	304.6	29.15	0.004
	03:00	5.5	-1.0	0.8	15.3	60.7	80.8	3.3	304.1	29.15	0.000
	04:00	6.8	-1.0	0.5	16.3	60.7	83.0	4.2	302.2	29.16	0.000
	05:00	6.0	-1.3	0.8	18.6	60.5	80.8	4.0	310.6	29.17	0.000
	06:00	5.8	-1.0	0.4	20.0	60.5	80.8	1.9	313.7	29.19	0.000
	07:00	5.5	-0.8	0.3	22.2	62.4	75.0	3.6	285.3	29.20	0.000
	08:00	3.2	-0.5	0.4	28.7	65.8	64.5	8.3	287.6	29.21	0.000
	09:00	2.8	-0.8	0.5	32.6	67.7	63.2	8.5	290.3	29.22	0.000
	10:00	2.4	-0.5	0.6	33.0	69.6	56.1	7.0	290.5	29.23	0.004
	11:00	2.4	-0.8	0.9	37.9	72.2	47.1	9.5	295.0	29.22	0.000
	12:00	2.4	-0.8	1.1	40.1	74.2	41.8	9.4	321.9	29.21	0.000
	13:00	2.3	0.0	1.8	33.8	76.0	31.2	9.0	323.0	29.19	0.004
	14:00	1.9	-0.8	2.0	25.2	78.0	30.6	10.0	313.7	29.18	0.000
	15:00	1.7	-0.8	2.0	24.7	78.5	30.2	9.8	318.5	29.17	0.000
	16:00	2.1	-0.5	2.0	26.1	79.1	32.3	8.7	306.5	29.17	0.000
	17:00	3.2	0.0	2.0	27.1	78.6	33.1	8.2	300.5	29.17	0.000
	18:00	2.8	-0.3	1.9	25.1	78.0	35.9	7.7	303.0	29.17	0.000
	19:00	3.2	0.0	2.0	22.8	76.8	37.8	5.4	304.7	29.19	0.000
	20:00	6.4	-0.5	1.5	21.1	71.5	50.6	2.3	287.1	29.21	0.000
21:00	6.8	-0.8	1.5	21.4	65.1	63.6	2.2	285.9	29.24	0.000	
22:00	5.8	-0.5	1.4	19.3	62.6	66.1	2.7	269.2	29.26	0.000	
23:00	6.8	-0.5	1.5	18.9	61.1	62.5	2.0	276.5	29.27	0.000	
00:00	6.4	-0.3	1.5	19.2	60.1	68.3	2.1	300.4	29.27	0.000	
<b>Minimum</b>		1.7	-1.3	0.3	15.3	60.1	30.2	1.9	269.2	29.15	0.00
<b>Maximum</b>		6.8	0.0	2.0	40.1	79.1	84.6	10.0	323.0	29.27	0.00
<b>Average (Total)</b>		4.3	-0.6	1.2	24.3	68.5	57.6	5.7	300.3	29.20	(0.01)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/18/2023	01:00	5.5	-0.3	1.5	18.8	58.2	73.6	2.9	254.2	29.27	0.000
	02:00	5.3	-0.5	1.6	19.7	56.5	76.8	2.3	232.4	29.27	0.000
	03:00	4.3	-0.5	1.4	22.3	57.3	77.9	2.6	246.4	29.27	0.000
	04:00	5.6	-0.5	1.3	23.9	52.4	88.2	2.1	116.6	29.28	0.000
	05:00	4.9	-0.5	1.4	25.3	51.2	93.1	0.4	218.9	29.28	0.000
	06:00	4.5	-0.5	1.1	26.3	53.2	82.0	1.3	161.1	29.29	0.000
	07:00	5.6	-0.5	0.6	25.4	59.0	71.0	2.0	171.4	29.31	0.004
	08:00	3.4	-0.5	0.9	24.3	64.0	64.6	2.6	190.5	29.31	0.000
	09:00	3.9	0.5	1.4	22.0	68.6	46.4	2.1	287.5	29.31	0.000
	10:00	4.3	0.0	2.1	17.9	72.9	36.9	3.8	319.4	29.30	0.000
	11:00	2.4	-0.3	2.4	15.6	75.7	28.6	3.2	315.2	29.31	0.000
	12:00	2.3	-0.3	2.8	15.6	77.1	26.6	1.5	350.8	29.30	0.000
	13:00	2.1	-0.3	2.8	14.9	78.5	24.3	3.1	320.4	29.29	0.000
	14:00	1.5	0.0	3.1	13.7	80.2	21.8	1.6	320.6	29.28	0.000
	15:00	1.9	-0.3	3.4	12.7	80.9	21.2	2.5	329.1	29.27	0.000
	16:00	1.3	-0.3	3.8	11.2	81.6	19.8	1.6	254.3	29.27	0.000
	17:00	1.3	-0.3	4.0	10.3	82.2	20.2	2.3	296.9	29.26	0.000
	18:00	6.0	1.0	3.8	10.4	81.5	23.8	1.7	38.1	29.25	0.000
	19:00	3.2	0.0	2.5	10.6	79.5	33.4	3.3	64.5	29.26	0.000
	20:00	5.1	-0.3	2.5	13.9	71.4	54.6	1.4	96.0	29.26	0.000
21:00	8.8	-0.3	2.3	13.3	65.4	61.9	1.4	117.2	29.28	0.000	
22:00	4.5	-0.5	1.8	12.1	63.1	64.4	0.9	105.1	29.29	0.000	
23:00	ZS	-0.5	1.8	12.5	61.6	64.9	1.2	126.4	29.30	0.000	
00:00	5.3	ZS	1.6	12.7	61.4	66.3	0.4	136.9	29.31	0.000	
<b>Minimum</b>		1.3	-0.5	0.6	10.3	51.2	19.8	0.4	38.1	29.25	0.00
<b>Maximum</b>		8.8	1.0	4.0	26.3	82.2	93.1	3.8	350.8	29.31	0.00
<b>Average (Total)</b>		4.0	-0.2	2.2	16.9	68.1	51.8	2.0	211.2	29.28	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/19/2023	01:00	6.4	-0.5	ZS	13.2	60.7	72.3	1.2	81.2	29.31	0.000
	02:00	7.0	-0.5	1.9	13.2	58.2	81.6	0.3	326.5	29.31	0.000
	03:00	6.4	-0.3	2.5	13.6	57.4	77.5	0.1	102.1	29.31	0.000
	04:00	12.6	-0.5	1.9	13.7	55.5	88.6	0.5	299.6	29.31	0.000
	05:00	20.3	-0.5	2.0	14.2	54.3	89.8	0.8	300.3	29.32	0.000
	06:00	24.4	-0.3	1.9	14.6	56.5	78.4	1.7	329.4	29.34	0.000
	07:00	17.3	-0.3	1.6	14.6	61.1	66.0	2.2	357.6	29.35	0.000
	08:00	13.0	0.5	2.0	15.7	66.2	57.5	1.6	7.7	29.36	0.000
	09:00	10.5	-0.3	2.5	16.5	71.4	50.4	0.9	73.5	29.36	0.000
	10:00	6.6	0.0	2.5	18.6	76.9	44.2	2.8	121.2	29.36	0.000
	11:00	3.4	-0.3	2.3	20.5	81.2	37.2	7.2	151.5	29.35	0.000
	12:00	3.8	0.0	2.5	AT	82.5	41.1	7.9	131.8	29.35	0.000
	13:00	5.3	0.3	3.4	22.4	84.4	35.9	6.6	130.7	29.33	0.000
	14:00	3.6	0.0	3.1	22.7	86.3	36.1	6.6	142.5	29.30	0.000
	15:00	3.4	0.0	3.0	23.3	85.8	38.9	6.8	114.9	29.30	0.000
	16:00	3.9	-0.3	3.5	23.8	85.5	39.4	7.0	112.3	29.29	0.000
	17:00	3.2	-0.3	2.4	21.2	80.7	76.2	10.0	148.8	29.30	0.000
	18:00	4.1	-0.5	0.3	13.8	71.3	86.7	4.1	127.9	29.32	0.024
	19:00	6.2	-0.8	-0.3	14.3	72.1	80.2	3.4	110.9	29.33	0.000
	20:00	4.7	-1.0	-0.9	15.8	71.0	94.7	3.0	179.3	29.36	0.603
21:00	3.6	-1.0	-1.4	13.4	68.4	95.6	4.3	104.7	29.39	0.520	
22:00	8.8	-1.3	-1.8	11.6	67.1	96.4	2.0	76.2	29.42	0.099	
23:00	4.1	-1.3	-1.8	10.7	67.0	96.6	1.2	230.0	29.42	0.323	
00:00	3.8	-1.3	-2.1	10.8	66.8	97.7	0.5	131.9	29.42	0.079	
<b>Minimum</b>		3.2	-1.3	-2.1	10.7	54.3	35.9	0.1	7.7	29.29	0.00
<b>Maximum</b>		24.4	0.5	3.5	23.8	86.3	97.7	10.0	357.6	29.42	0.60
<b>Average (Total)</b>		7.8	-0.4	1.3	16.2	70.3	69.1	3.4	162.2	29.34	(1.65)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/20/2023	01:00	4.5	-1.3	-2.4	10.1	66.9	98.0	3.6	25.4	29.41	0.051
	02:00	2.4	-1.6	-2.4	10.3	66.8	98.3	3.7	50.3	29.40	0.000
	03:00	6.6	-1.6	-2.5	12.0	67.0	97.8	2.3	53.0	29.40	0.000
	04:00	9.2	-1.3	-2.9	12.6	66.6	96.1	0.7	77.2	29.41	0.000
	05:00	4.9	-1.6	-2.8	15.1	66.4	94.8	2.0	75.7	29.42	0.000
	06:00	9.6	-1.3	-2.5	15.1	66.6	92.1	2.9	67.7	29.45	0.004
	07:00	6.6	-1.0	-2.1	16.2	67.6	90.0	4.0	77.2	29.45	0.000
	08:00	7.7	-1.3	-1.9	15.7	69.3	85.4	6.4	72.0	29.45	0.000
	09:00	5.5	-1.3	-1.8	14.8	71.4	80.9	5.4	86.9	29.46	0.000
	10:00	6.8	-1.3	-1.4	15.8	73.2	73.5	7.2	74.0	29.47	0.000
	11:00	4.5	-1.3	-1.1	16.3	74.8	66.1	7.4	67.8	29.47	0.000
	12:00	3.6	-1.3	-0.4	17.5	77.1	59.6	7.2	103.1	29.47	0.000
	13:00	2.8	-1.0	0.0	18.0	78.4	54.2	7.5	82.2	29.47	0.000
	14:00	2.8	-1.0	0.4	18.6	78.7	53.1	7.4	87.1	29.46	0.000
	15:00	2.6	-1.0	0.5	18.8	78.5	55.1	7.5	106.3	29.45	0.000
	16:00	2.4	-1.0	0.3	18.6	78.1	57.6	7.9	99.0	29.46	0.000
	17:00	3.2	-1.0	0.4	18.0	76.2	61.2	6.9	96.5	29.46	0.000
	18:00	3.4	-1.0	0.5	17.0	74.9	62.5	7.3	86.6	29.47	0.000
	19:00	3.8	-1.0	0.3	16.2	73.3	66.6	5.9	97.0	29.48	0.000
	20:00	3.8	-1.0	0.4	15.4	71.6	71.0	5.2	77.2	29.48	0.000
21:00	5.5	-1.0	0.0	14.4	70.5	74.0	4.5	75.4	29.50	0.000	
22:00	3.0	-1.0	-0.6	13.5	69.7	72.3	3.5	74.7	29.51	0.000	
23:00	ZS	-1.3	-1.0	13.3	69.2	76.8	3.6	33.9	29.51	0.000	
00:00	4.3	ZS	-0.9	13.4	68.4	72.2	4.7	51.1	29.51	0.000	
<b>Minimum</b>		2.4	-1.6	-2.9	10.1	66.4	53.1	0.7	25.4	29.40	0.00
<b>Maximum</b>		9.6	-1.0	0.5	18.8	78.7	98.3	7.9	106.3	29.51	0.05
<b>Average (Total)</b>		4.8	-1.2	-1.0	15.3	71.7	75.4	5.2	74.9	29.46	(0.06)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/21/2023	01:00	5.3	-1.3	ZS	13.0	67.9	73.1	3.5	37.5	29.51	0.000
	02:00	6.0	-1.0	0.0	12.9	66.7	75.0	3.7	37.8	29.50	0.000
	03:00	6.8	-1.0	0.0	12.4	65.3	78.8	4.0	37.0	29.49	0.000
	04:00	5.1	-1.0	0.4	11.3	64.8	78.6	3.9	40.5	29.49	0.000
	05:00	8.1	-1.0	0.9	9.9	64.7	76.4	4.8	51.7	29.50	0.000
	06:00	7.1	-1.0	1.0	9.4	64.2	77.8	4.6	35.4	29.50	0.000
	07:00	7.0	-1.0	1.3	8.2	64.4	71.8	4.4	42.3	29.52	0.000
	08:00	6.2	-1.0	1.3	5.9	65.1	67.5	5.7	47.5	29.53	0.000
	09:00	5.1	-1.3	0.8	4.4	65.7	68.9	7.5	62.2	29.54	0.000
	10:00	4.9	-1.3	0.6	3.8	66.0	63.4	7.4	54.3	29.54	0.000
	11:00	3.8	-1.3	0.8	3.4	66.7	64.0	7.8	55.8	29.55	0.000
	12:00	5.6	-1.3	0.5	3.2	65.3	76.0	7.4	56.9	29.56	0.008
	13:00	7.1	-1.0	-0.1	3.3	63.5	82.2	5.0	40.5	29.56	0.043
	14:00	5.6	-1.0	0.3	3.6	62.8	84.9	5.9	32.3	29.55	0.016
	15:00	7.1	-1.0	0.6	3.6	62.4	86.3	6.3	31.5	29.55	0.008
	16:00	7.7	-1.0	0.8	4.0	61.9	89.9	5.9	19.4	29.54	0.028
	17:00	11.5	-0.5	0.6	4.6	61.4	91.5	6.2	11.4	29.53	0.043
	18:00	11.8	0.5	0.8	4.6	60.9	94.2	6.0	9.6	29.52	0.024
	19:00	7.3	-0.3	0.9	4.4	60.5	94.5	5.6	21.0	29.52	0.043
	20:00	5.5	-0.8	0.9	3.8	59.7	94.4	5.6	39.5	29.52	0.028
21:00	3.0	-1.0	1.1	2.8	58.3	91.9	8.3	54.9	29.53	0.012	
22:00	3.6	-0.8	1.3	2.2	57.0	96.1	6.3	15.2	29.53	0.020	
23:00	4.9	-0.5	1.1	2.2	56.4	96.3	6.4	1.9	29.52	0.028	
00:00	4.9	-0.8	0.9	2.3	56.1	97.1	6.2	0.3	29.51	0.047	
<b>Minimum</b>		3.0	-1.3	-0.1	2.2	56.1	63.4	3.5	0.3	29.49	0.00
<b>Maximum</b>		11.8	0.5	1.3	13.0	67.9	97.1	8.3	62.2	29.56	0.05
<b>Average (Total)</b>		6.3	-0.9	0.7	5.8	62.8	82.1	5.8	34.8	29.53	(0.35)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/22/2023	01:00	5.3	-0.8	0.8	2.6	56.3	97.2	4.7	4.8	29.49	0.059
	02:00	5.8	-0.5	0.8	2.8	56.5	97.5	5.4	1.9	29.48	0.004
	03:00	3.0	-0.8	0.9	2.7	56.4	97.3	6.1	1.8	29.47	0.016
	04:00	3.4	-0.8	0.6	2.5	56.0	97.6	6.1	1.3	29.47	0.020
	05:00	3.9	-0.8	0.8	2.5	55.9	97.7	5.9	3.3	29.48	0.012
	06:00	7.5	-1.0	0.6	2.8	56.2	97.7	5.8	0.4	29.49	0.004
	07:00	4.5	-1.0	0.5	2.3	56.7	97.6	5.7	1.4	29.50	0.008
	08:00	8.6	-0.8	0.5	1.9	57.4	97.5	5.6	6.0	29.50	0.004
	09:00	9.2	0.3	0.4	2.0	58.5	96.3	5.6	10.3	29.50	0.000
	10:00	10.5	0.8	0.4	2.4	59.7	94.5	5.7	17.4	29.50	0.004
	11:00	7.5	0.3	0.3	2.9	60.1	95.2	5.7	19.9	29.50	0.000
	12:00	8.6	0.5	0.6	3.6	60.7	93.0	4.5	11.7	29.49	0.000
	13:00	7.3	0.8	0.8	4.7	61.4	91.5	5.0	8.1	29.48	0.000
	14:00	8.3	0.3	0.1	4.5	61.8	94.4	5.0	16.4	29.46	0.000
	15:00	6.4	0.3	-0.5	1.9	62.8	93.5	5.8	54.1	29.45	0.000
	16:00	5.1	-0.3	-0.6	1.6	62.4	93.0	6.5	63.1	29.44	0.000
	17:00	6.6	-0.3	-0.8	2.4	62.0	96.1	4.9	56.4	29.42	0.000
	18:00	8.3	-0.5	-0.6	2.4	62.1	97.0	3.6	46.2	29.42	0.004
	19:00	6.0	-0.3	-0.3	2.8	62.2	97.5	3.4	41.9	29.41	0.004
	20:00	6.0	-0.3	-0.3	3.0	62.2	97.7	4.4	48.9	29.41	0.028
21:00	7.5	-0.5	0.0	2.8	62.4	96.9	4.6	49.6	29.40	0.055	
22:00	4.9	-0.5	0.1	2.9	62.5	96.1	5.0	52.2	29.40	0.047	
23:00	ZS	-0.8	0.1	2.6	62.5	96.6	5.6	58.9	29.39	0.028	
00:00	6.2	ZS	-0.4	2.4	62.4	97.0	5.8	58.0	29.38	0.000	
<b>Minimum</b>		3.0	-1.0	-0.8	1.6	55.9	91.5	3.4	0.4	29.38	0.00
<b>Maximum</b>		10.5	0.8	0.9	4.7	62.8	97.7	6.5	63.1	29.50	0.06
<b>Average (Total)</b>		6.5	-0.3	0.2	2.7	59.9	96.1	5.3	26.4	29.46	(0.30)



**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/23/2023	01:00	5.5	-1.6	ZS	2.0	62.4	97.8	5.1	58.1	29.36	0.118
	02:00	2.8	-1.6	-0.9	2.2	62.7	97.6	1.7	44.3	29.35	0.016
	03:00	5.5	-1.6	-0.9	1.8	62.8	97.2	2.3	43.0	29.34	0.004
	04:00	10.0	-1.6	-0.9	3.0	62.7	97.7	1.8	352.4	29.34	0.000
	05:00	9.6	-1.3	-0.6	3.4	62.6	98.0	2.9	2.4	29.34	0.004
	06:00	8.8	-1.6	-0.4	3.7	62.5	98.4	3.3	3.5	29.35	0.008
	07:00	7.5	-1.6	-0.9	2.2	62.6	98.5	3.6	1.4	29.35	0.079
	08:00	7.1	-1.8	-1.4	1.7	63.5	97.8	3.6	8.5	29.35	0.000
	09:00	7.7	-1.3	-1.5	2.1	64.0	96.8	2.7	6.8	29.35	0.016
	10:00	7.7	-1.0	-1.4	2.7	65.7	90.4	2.0	21.5	29.34	0.004
	11:00	6.4	-1.3	-1.4	2.4	66.5	91.9	2.8	345.6	29.34	0.000
	12:00	6.4	-1.0	-1.3	2.4	67.3	92.5	3.2	3.7	29.33	0.000
	13:00	5.3	-1.3	-1.4	2.5	67.9	88.4	3.6	358.6	29.31	0.000
	14:00	5.6	-1.3	-1.1	3.3	69.2	86.3	2.8	1.7	29.30	0.000
	15:00	4.5	-1.3	-1.1	3.6	70.6	77.4	1.5	24.6	29.30	0.000
	16:00	3.9	-1.6	-1.4	3.2	72.5	78.1	1.5	26.7	29.28	0.000
	17:00	3.6	-1.6	-1.4	3.1	73.4	74.5	2.7	44.2	29.26	0.000
	18:00	3.4	-1.6	-1.4	3.1	74.3	82.1	5.0	66.0	29.26	0.000
	19:00	3.6	-1.6	-1.9	3.2	73.4	84.1	3.4	65.1	29.26	0.000
	20:00	3.8	-1.6	-2.4	3.8	72.1	89.6	1.8	67.1	29.26	0.000
21:00	5.8	-1.6	-2.6	4.3	71.6	88.4	2.3	31.7	29.26	0.000	
22:00	10.7	-1.6	-2.0	4.8	70.9	90.2	3.4	17.2	29.27	0.000	
23:00	9.6	-1.6	-2.1	5.3	70.2	92.1	2.5	6.1	29.27	0.000	
00:00	9.4	-1.6	-2.1	6.0	69.1	95.4	1.8	14.9	29.26	0.000	
<b>Minimum</b>		2.8	-1.8	-2.6	1.7	62.4	74.5	1.5	1.4	29.26	0.00
<b>Maximum</b>		10.7	-1.0	-0.4	6.0	74.3	98.5	5.1	358.6	29.36	0.12
<b>Average (Total)</b>		6.4	-1.5	-1.4	3.2	67.5	90.9	2.8	67.3	29.31	(0.25)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/24/2023	01:00	9.8	-1.6	-2.3	6.1	68.4	96.6	1.2	320.0	29.25	0.000
	02:00	9.4	-1.6	-2.6	6.5	68.5	97.2	2.5	351.0	29.24	0.000
	03:00	11.5	-1.8	-2.8	5.6	68.3	97.8	2.4	355.8	29.23	0.000
	04:00	10.2	-1.8	-2.9	4.6	68.2	98.2	3.0	346.4	29.23	0.000
	05:00	8.3	-1.8	-2.9	4.5	68.2	98.2	2.1	7.1	29.24	0.000
	06:00	8.5	-1.8	-2.6	4.6	68.0	98.0	2.2	347.5	29.25	0.000
	07:00	6.2	-1.8	-2.5	4.9	69.3	86.9	1.1	296.5	29.26	0.000
	08:00	3.8	-1.8	-2.3	5.1	71.0	79.6	2.8	228.1	29.27	0.000
	09:00	3.2	-1.6	-1.5	5.3	74.2	71.4	2.6	261.7	29.27	0.000
	10:00	2.4	-1.6	-0.6	5.2	76.1	62.9	4.8	286.2	29.27	0.000
	11:00	2.4	-1.3	-0.3	5.1	77.8	60.8	4.6	289.6	29.25	0.000
	12:00	2.3	-1.6	0.3	4.6	79.1	64.3	3.6	269.4	29.24	0.000
	13:00	2.4	-1.3	0.3	5.1	78.6	83.4	6.0	270.3	29.23	0.024
	14:00	2.3	-1.6	-0.3	4.3	77.7	52.9	4.0	279.1	29.22	0.000
	15:00	1.9	-1.6	0.9	3.7	81.9	55.9	5.2	261.6	29.21	0.004
	16:00	1.7	-1.3	1.1	4.0	82.5	52.0	4.6	251.8	29.20	0.000
	17:00	1.9	-1.3	1.4	4.1	81.7	55.4	4.2	261.5	29.19	0.000
	18:00	2.6	-1.3	1.0	6.0	80.6	55.2	3.9	278.0	29.20	0.000
	19:00	3.8	-1.0	1.4	5.0	79.8	56.2	4.3	296.3	29.21	0.000
	20:00	2.6	-1.6	0.5	4.0	76.5	68.6	3.6	301.3	29.22	0.000
21:00	5.1	-1.3	0.5	12.1	70.8	76.3	0.8	277.9	29.23	0.000	
22:00	3.9	-1.6	-0.6	8.1	68.2	86.1	0.8	112.5	29.24	0.000	
23:00	9.2	-0.8	0.6	23.2	66.9	89.7	0.9	280.7	29.26	0.000	
00:00	5.6	-1.6	-1.4	8.4	67.9	90.5	0.6	146.5	29.26	0.000	
<b>Minimum</b>		1.7	-1.8	-2.9	3.7	66.9	52.0	0.6	7.1	29.19	0.00
<b>Maximum</b>		11.5	-0.8	1.4	23.2	82.5	98.2	6.0	355.8	29.27	0.02
<b>Average (Total)</b>		5.0	-1.5	-0.7	6.3	73.8	76.4	3.0	265.7	29.24	(0.03)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/25/2023	01:00	5.5	-1.6	-1.3	4.8	66.4	92.1	1.5	225.5	29.25	0.000
	02:00	6.0	-1.3	-1.3	4.8	67.5	85.5	2.6	246.2	29.24	0.000
	03:00	3.9	-1.3	-1.5	5.3	67.4	90.0	2.4	222.6	29.23	0.000
	04:00	3.9	-1.6	-1.5	6.1	65.3	89.8	1.6	200.5	29.23	0.000
	05:00	6.6	-1.3	-0.6	6.0	64.1	92.7	1.2	344.3	29.24	0.000
	06:00	5.3	-1.0	-0.6	6.2	64.3	85.4	0.5	158.8	29.25	0.000
	07:00	3.4	-1.6	-1.1	5.1	69.4	72.7	2.0	163.7	29.25	0.000
	08:00	2.6	-1.0	-0.5	5.0	73.6	60.8	1.0	194.6	29.26	0.000
	09:00	2.3	-0.8	-0.1	5.3	75.9	58.1	0.3	151.9	29.26	0.000
	10:00	2.3	-0.8	0.0	5.6	77.5	58.1	2.6	275.3	29.25	0.000
	11:00	3.0	0.8	0.6	6.0	79.9	50.0	3.7	282.6	29.24	0.000
	12:00	2.8	1.0	1.0	6.0	81.5	49.8	3.8	293.3	29.24	0.000
	13:00	1.9	-0.8	1.3	6.2	83.0	42.7	2.7	245.3	29.22	0.000
	14:00	1.5	-1.0	1.6	6.0	82.6	63.2	3.8	235.9	29.21	0.000
	15:00	2.8	-1.3	0.3	5.8	75.3	67.3	2.5	299.6	29.20	0.095
	16:00	1.9	-1.3	0.5	5.1	79.3	68.7	2.2	142.3	29.17	0.000
	17:00	2.1	-1.3	0.5	5.2	81.6	58.5	3.6	114.1	29.15	0.000
	18:00	1.9	-1.6	0.5	5.2	81.8	60.4	3.4	118.4	29.15	0.000
	19:00	3.4	-1.6	-0.1	5.8	80.7	64.8	1.8	113.0	29.14	0.000
	20:00	5.3	-1.6	-0.4	5.7	77.6	75.2	1.3	144.1	29.15	0.000
21:00	2.8	-1.8	-1.0	5.7	75.0	81.4	2.3	143.1	29.15	0.000	
22:00	3.6	-1.8	-1.3	6.1	73.2	78.1	0.4	304.0	29.16	0.000	
23:00	ZS	-1.8	-1.6	7.8	73.7	91.6	1.2	63.7	29.15	0.012	
00:00	8.1	ZS	-1.5	6.6	71.6	90.7	2.3	128.7	29.12	0.004	
<b>Minimum</b>		1.5	-1.8	-1.6	4.8	64.1	42.7	0.3	63.7	29.12	0.00
<b>Maximum</b>		8.1	1.0	1.6	7.8	83.0	92.7	3.8	344.3	29.26	0.10
<b>Average (Total)</b>		3.6	-1.1	-0.3	5.7	74.5	72.0	2.1	200.5	29.20	(0.11)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/26/2023	01:00	4.7	-1.8	ZS	6.8	71.1	88.9	3.1	132.0	29.10	0.000
	02:00	5.1	-1.8	-1.6	6.5	69.5	95.8	0.6	194.2	29.09	0.000
	03:00	4.9	-1.8	-2.1	6.7	68.9	96.6	1.4	141.4	29.09	0.000
	04:00	4.7	-1.8	-2.1	7.2	68.9	95.5	1.8	146.7	29.08	0.000
	05:00	6.6	-1.8	-2.0	7.0	67.6	97.0	1.2	186.1	29.07	0.000
	06:00	8.8	-1.8	-2.1	6.9	68.5	94.8	1.0	227.9	29.08	0.000
	07:00	6.2	-1.8	-2.0	9.7	71.6	82.1	3.0	201.4	29.09	0.000
	08:00	5.8	-1.6	-1.0	11.4	74.7	74.8	3.6	227.4	29.10	0.000
	09:00	6.8	-1.6	0.3	11.9	77.0	66.1	2.8	216.7	29.10	0.000
	10:00	5.5	-1.3	0.8	12.1	78.8	63.7	3.5	205.7	29.09	0.000
	11:00	4.3	-1.3	0.8	11.8	80.7	55.7	2.9	180.6	29.08	0.000
	12:00	3.6	-1.3	0.6	11.2	81.0	63.4	3.7	136.5	29.07	0.000
	13:00	3.6	-1.3	1.0	10.6	81.3	61.8	4.8	135.8	29.06	0.000
	14:00	2.6	-1.6	1.5	10.2	83.0	53.0	6.8	133.1	29.04	0.000
	15:00	2.8	-1.3	2.1	10.8	84.4	56.0	7.6	134.3	29.01	0.000
	16:00	2.6	-1.3	2.3	11.3	85.0	52.3	8.1	145.5	29.00	0.000
	17:00	2.1	-1.3	2.4	10.2	83.1	56.2	8.4	171.7	28.99	0.000
	18:00	1.7	-1.6	2.4	8.4	82.0	54.6	6.5	205.4	28.99	0.000
	19:00	2.1	-1.6	1.3	7.5	80.5	59.7	4.2	198.4	28.99	0.000
	20:00	2.3	-1.6	0.8	6.9	78.6	65.2	3.5	209.4	29.01	0.000
21:00	8.1	-1.6	0.1	7.0	74.8	78.4	3.2	339.9	29.03	0.000	
22:00	10.3	-1.8	-0.8	6.7	70.1	89.7	0.9	102.7	29.04	0.000	
23:00	8.1	-1.6	-1.0	7.4	68.9	90.7	2.4	130.1	29.04	0.000	
00:00	9.2	-1.8	-1.3	6.8	68.2	91.1	1.2	111.5	29.05	0.000	
<b>Minimum</b>		1.7	-1.8	-2.1	6.5	67.6	52.3	0.6	102.7	28.99	0.00
<b>Maximum</b>		10.3	-1.3	2.4	12.1	85.0	97.0	8.4	339.9	29.10	0.00
<b>Average (Total)</b>		5.1	-1.6	0.0	8.9	75.7	74.3	3.6	175.6	29.05	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/27/2023	01:00	7.7	-1.6	-1.3	7.0	67.5	93.2	0.8	159.1	29.04	0.000
	02:00	6.0	-1.6	-1.3	6.3	66.4	94.1	1.0	222.3	29.03	0.000
	03:00	6.6	-1.8	-1.5	6.2	66.8	90.5	1.4	329.1	29.04	0.000
	04:00	6.6	-1.8	-1.8	6.3	66.3	95.3	0.5	85.6	29.03	0.000
	05:00	8.8	-1.8	-1.6	6.7	64.7	96.6	1.3	165.8	29.04	0.000
	06:00	7.7	-1.8	-1.6	6.4	66.2	90.8	2.0	156.6	29.05	0.000
	07:00	6.4	-1.6	-1.4	5.7	69.5	81.6	1.8	194.6	29.05	0.000
	08:00	5.5	-1.6	-0.9	5.5	71.8	73.0	1.9	237.9	29.06	0.000
	09:00	4.1	-1.6	0.0	6.3	74.4	62.0	2.1	270.2	29.07	0.000
	10:00	2.6	-1.6	0.3	6.8	76.9	57.4	1.5	209.3	29.07	0.000
	11:00	4.3	-1.3	0.1	6.6	76.8	59.6	3.2	136.7	29.07	0.020
	12:00	2.8	-1.6	0.6	6.9	77.2	79.6	4.9	242.5	29.06	0.020
	13:00	2.3	-1.6	-0.1	6.3	68.4	84.1	7.1	276.7	29.08	0.347
	14:00	2.3	-1.3	-0.1	6.5	74.9	65.5	7.2	283.5	29.07	0.000
	15:00	1.7	-1.3	0.6	6.5	77.5	57.6	7.5	277.2	29.06	0.000
	16:00	1.9	-1.6	1.0	6.8	79.0	52.2	8.0	285.8	29.06	0.000
	17:00	1.9	-1.3	1.4	7.8	79.1	53.1	9.1	284.6	29.07	0.000
	18:00	2.6	-1.3	1.3	9.0	77.5	56.6	9.1	289.8	29.09	0.000
	19:00	3.0	-1.3	1.1	7.6	74.6	64.4	5.2	279.6	29.11	0.000
	20:00	3.8	-1.0	0.6	6.8	72.9	66.7	4.9	280.7	29.13	0.000
21:00	4.5	-1.0	0.1	7.5	71.0	74.5	2.3	266.4	29.16	0.000	
22:00	3.9	-1.6	-0.3	8.5	68.9	78.5	2.5	240.3	29.18	0.000	
23:00	ZS	-1.6	-0.5	8.5	67.5	78.9	3.2	245.6	29.19	0.000	
00:00	4.3	ZS	-0.8	10.6	68.1	78.6	3.2	278.1	29.20	0.000	
<b>Minimum</b>		1.7	-1.8	-1.8	5.5	64.7	52.2	0.5	85.6	29.03	0.00
<b>Maximum</b>		8.8	-1.0	1.4	10.6	79.1	96.6	9.1	329.1	29.20	0.35
<b>Average (Total)</b>		4.4	-1.5	-0.3	7.0	71.8	74.3	3.8	237.4	29.08	(0.39)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/28/2023	01:00	3.8	-1.6	ZS	12.5	66.2	81.9	3.2	269.8	29.19	0.000
	02:00	4.1	-1.6	-0.6	14.7	64.4	86.7	3.0	222.2	29.19	0.000
	03:00	3.8	-1.6	-0.4	17.9	63.9	84.0	4.7	259.6	29.19	0.000
	04:00	3.0	-1.3	0.0	20.7	64.7	83.1	5.2	241.6	29.20	0.000
	05:00	4.3	-1.0	0.4	22.0	64.4	83.1	4.6	244.2	29.21	0.000
	06:00	5.3	-1.3	0.3	22.6	65.3	80.8	3.4	253.7	29.22	0.000
	07:00	4.9	-1.6	-0.1	23.3	67.1	81.3	3.7	246.1	29.24	0.000
	08:00	7.0	-1.3	-0.3	26.1	67.7	72.6	3.5	266.8	29.27	0.000
	09:00	5.8	-1.0	0.8	39.5	71.7	56.4	7.8	301.6	29.27	0.000
	10:00	3.2	-1.0	1.3	47.3	72.5	58.8	8.8	310.6	29.28	0.000
	11:00	3.9	-0.8	1.3	53.0	70.9	61.5	7.2	307.7	29.30	0.000
	12:00	3.6	-0.8	1.4	52.7	72.6	58.7	8.2	300.1	29.30	0.000
	13:00	3.2	-0.8	1.6	54.5	73.4	56.8	7.4	301.1	29.30	0.000
	14:00	3.2	-0.8	1.5	60.4	75.2	52.8	7.1	299.5	29.29	0.000
	15:00	3.4	-0.5	1.9	63.7	74.8	57.7	7.3	293.7	29.30	0.000
	16:00	4.3	-0.8	2.4	71.5	75.9	51.0	7.4	301.3	29.29	0.000
	17:00	4.3	-0.5	2.4	64.5	76.1	52.3	6.2	325.4	29.30	0.000
	18:00	4.3	-0.5	2.0	58.6	75.1	57.0	5.7	327.8	29.30	0.000
	19:00	5.6	-0.5	2.0	60.6	73.4	62.3	3.4	332.8	29.32	0.000
	20:00	6.8	-0.5	1.9	62.2	70.1	73.5	2.7	348.7	29.34	0.000
21:00	8.6	-0.8	1.3	60.9	64.6	84.2	1.3	292.5	29.36	0.000	
22:00	9.4	-0.3	1.1	61.5	64.7	78.5	2.3	307.6	29.38	0.000	
23:00	10.2	-0.8	0.3	58.8	61.2	91.2	1.0	166.7	29.39	0.000	
00:00	7.1	-0.8	0.5	60.0	59.3	94.0	0.6	167.1	29.40	0.000	
<b>Minimum</b>		3.0	-1.6	-0.6	12.5	59.3	51.0	0.6	166.7	29.19	0.00
<b>Maximum</b>		10.2	-0.3	2.4	71.5	76.1	94.0	8.8	348.7	29.40	0.00
<b>Average (Total)</b>		5.1	-0.9	1.0	45.4	69.0	70.8	4.8	278.7	29.28	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/29/2023	01:00	9.0	-0.8	1.0	60.4	58.7	93.4	1.1	256.6	29.40	0.000
	02:00	8.6	-0.8	1.1	60.9	59.4	93.7	2.0	259.1	29.39	0.000
	03:00	7.1	-0.8	1.1	59.3	57.4	96.1	1.5	125.8	29.39	0.000
	04:00	8.1	-0.8	1.3	60.0	56.4	97.7	0.8	162.7	29.40	0.000
	05:00	7.1	-0.8	1.3	58.4	56.0	98.0	0.8	162.2	29.42	0.000
	06:00	6.6	-0.8	1.1	55.1	56.2	97.5	0.5	140.7	29.44	0.000
	07:00	7.0	-0.8	0.6	50.0	60.0	86.4	1.2	172.3	29.45	0.000
	08:00	7.1	-0.8	0.1	49.1	64.2	78.6	2.4	139.5	29.46	0.000
	09:00	8.3	-0.3	1.5	57.9	68.1	64.9	1.6	137.0	29.46	0.000
	10:00	8.3	0.3	2.8	76.5	71.5	57.5	0.3	123.5	29.45	0.000
	11:00	5.8	0.3	3.0	91.0	74.7	46.7	1.4	344.2	29.45	0.000
	12:00	4.3	0.3	3.1	98.2	76.8	45.2	2.0	301.2	29.44	0.000
	13:00	5.1	0.3	3.9	97.9	78.3	45.2	1.8	301.7	29.43	0.000
	14:00	5.3	0.5	4.0	97.7	79.4	41.6	1.1	248.2	29.42	0.000
	15:00	4.9	0.3	3.9	98.7	80.1	41.3	2.0	165.5	29.40	0.000
	16:00	4.5	0.5	3.9	102.5	81.1	44.3	1.3	197.8	29.39	0.000
	17:00	4.5	0.5	3.9	101.7	80.8	44.5	2.3	131.8	29.38	0.000
	18:00	4.5	0.5	2.5	98.0	79.8	50.7	2.4	182.2	29.40	0.000
	19:00	4.5	0.5	1.9	91.8	77.3	61.3	2.1	154.8	29.39	0.000
	20:00	5.6	0.0	2.0	86.7	73.4	71.6	1.9	149.0	29.39	0.000
21:00	8.3	0.0	1.5	84.5	70.3	74.5	2.3	154.7	29.39	0.000	
22:00	8.1	0.0	1.4	84.9	67.4	83.2	2.2	124.6	29.39	0.000	
23:00	ZS	-0.3	1.3	85.4	65.8	83.4	2.1	124.9	29.38	0.000	
00:00	7.7	ZS	0.5	81.9	64.8	91.2	0.8	111.8	29.39	0.000	
<b>Minimum</b>		4.3	-0.8	0.1	49.1	56.0	41.3	0.3	111.8	29.38	0.00
<b>Maximum</b>		9.0	0.5	4.0	102.5	81.1	98.0	2.4	344.2	29.46	0.00
<b>Average (Total)</b>		6.5	-0.1	2.0	78.7	69.1	70.4	1.6	182.2	29.41	(0.00)

**Appendix B-1: North Jefferson Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/30/2023	01:00	17.3	-0.3	ZS	80.2	64.6	86.5	2.6	121.2	29.38	0.000
	02:00	14.5	-0.3	0.8	77.3	64.8	87.1	2.8	119.5	29.38	0.000
	03:00	11.3	-0.3	1.1	72.4	66.3	82.2	3.3	127.8	29.36	0.000
	04:00	7.3	-0.5	0.9	66.0	65.3	89.8	0.9	174.1	29.37	0.000
	05:00	13.2	-0.8	0.0	63.0	63.6	92.1	0.5	71.9	29.39	0.000
	06:00	29.5	-0.5	-0.1	62.1	64.1	87.4	2.4	121.4	29.39	0.000
	07:00	12.4	-0.3	-0.3	60.0	67.9	73.7	0.6	233.1	29.40	0.000
	08:00	4.7	-0.5	1.0	58.4	72.2	70.3	2.6	188.0	29.40	0.000
	09:00	3.9	-0.5	1.1	53.5	75.7	66.9	3.7	197.5	29.40	0.000
	10:00	3.6	-0.3	1.5	40.9	78.6	59.4	5.8	224.5	29.40	0.000
	11:00	4.1	-0.5	1.8	29.8	80.0	60.5	4.8	259.5	29.39	0.000
	12:00	2.6	-0.8	1.4	17.2	80.9	51.7	5.7	271.5	29.38	0.000
	13:00	1.9	-1.0	1.1	7.3	80.7	70.4	5.3	250.4	29.38	0.000
	14:00	1.7	-1.0	0.3	5.1	79.4	62.0	1.7	149.5	29.38	0.000
	15:00	4.5	-1.3	-0.6	4.9	79.9	67.4	1.7	51.1	29.37	0.000
	16:00	2.8	-1.3	0.8	5.7	81.4	49.3	1.9	200.9	29.36	0.000
	17:00	2.3	-1.0	1.4	6.5	81.8	56.3	3.8	254.0	29.35	0.000
	18:00	2.1	-1.0	0.3	6.6	80.3	60.5	1.7	218.2	29.36	0.000
	19:00	1.9	-1.3	0.3	6.2	77.5	67.6	2.3	135.6	29.37	0.000
	20:00	3.9	-1.3	0.1	6.8	76.4	79.2	4.6	129.4	29.38	0.000
21:00	4.5	-1.0	-0.1	12.3	74.4	83.9	4.7	139.0	29.39	0.000	
22:00	7.5	-1.0	-0.3	18.1	73.6	86.1	4.6	156.0	29.39	0.000	
23:00	7.0	-1.0	-0.6	21.1	72.2	89.0	2.4	181.6	29.39	0.000	
00:00	5.1	-1.0	-1.4	23.0	71.2	92.5	2.2	141.4	29.38	0.000	
<b>Minimum</b>		1.7	-1.3	-1.4	4.9	63.6	49.3	0.5	51.1	29.35	0.00
<b>Maximum</b>		29.5	-0.3	1.8	80.2	81.8	92.5	5.8	271.5	29.40	0.00
<b>Average (Total)</b>		7.1	-0.8	0.5	33.5	73.9	73.8	3.0	171.5	29.38	(0.00)



**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/01/2023	01:00	2.6	-0.8	0.8	9.3	59.5	80.6	12.1	223.2	29.16	0.000
	02:00	2.6	-1.0	1.0	11.7	58.7	87.3	8.8	206.7	29.12	0.004
	03:00	3.0	-1.0	0.8	10.3	58.7	81.9	5.6	260.1	29.07	0.000
	04:00	6.8	-1.0	0.1	9.5	59.0	83.9	5.9	271.2	29.03	0.000
	05:00	3.9	-1.0	0.4	11.1	59.0	84.1	5.4	261.3	28.99	0.000
	06:00	4.9	-1.3	0.0	11.4	59.8	81.7	7.3	270.6	28.97	0.000
	07:00	5.8	-1.0	0.0	11.8	60.4	83.8	6.9	272.2	28.97	0.000
	08:00	4.3	-1.3	0.3	10.5	60.1	85.6	9.7	228.1	29.01	0.000
	09:00	3.6	-1.3	-0.3	7.6	60.3	71.3	6.3	258.3	29.01	0.000
	10:00	5.1	-1.3	-0.5	7.4	60.5	66.1	6.5	282.0	28.98	0.000
	11:00	3.8	-1.6	-0.5	7.4	63.3	60.4	9.9	246.2	28.96	0.000
	12:00	2.6	-1.6	0.1	8.9	67.7	44.4	10.6	264.6	28.91	0.000
	13:00	2.6	-1.6	0.1	10.7	70.8	40.6	11.8	260.5	28.85	0.000
	14:00	2.4	-1.6	0.4	10.3	73.8	29.3	15.6	240.7	28.78	0.000
	15:00	2.3	-1.6	0.5	11.0	75.5	25.1	17.5	160.5	28.72	0.000
	16:00	2.1	-1.6	0.6	9.1	74.9	18.4	14.4	163.1	28.68	0.000
	17:00	2.1	-1.6	0.6	7.2	73.1	27.3	14.7	209.7	28.72	0.000
	18:00	3.0	-1.6	0.5	6.6	63.3	52.9	16.5	227.8	28.82	0.000
	19:00	6.0	-1.6	-0.1	4.4	55.6	58.3	16.2	213.5	28.93	0.000
	20:00	3.2	-1.3	0.0	1.5	49.6	59.1	16.1	261.7	29.00	0.000
21:00	2.6	-1.3	0.1	0.9	46.5	54.8	15.0	262.2	29.07	0.000	
22:00	2.6	-1.3	0.5	1.8	46.0	51.4	14.5	258.8	29.10	0.000	
23:00	2.8	-1.3	0.4	3.1	46.0	51.3	16.7	177.3	29.12	0.000	
00:00	2.4	-1.0	0.6	1.8	45.9	53.4	16.2	233.1	29.15	0.000	
<b>Minimum</b>		2.1	-1.6	-0.5	0.9	45.9	18.4	5.4	160.5	28.68	0.00
<b>Maximum</b>		6.8	-0.8	1.0	11.8	75.5	87.3	17.5	282.0	29.16	0.00
<b>Average (Total)</b>		3.5	-1.3	0.3	7.7	60.3	59.7	11.7	238.0	28.96	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/02/2023	01:00	2.6	-1.0	0.3	1.5	45.1	56.5	11.0	162.4	29.18	0.000
	02:00	2.3	-1.0	0.3	1.4	45.6	54.3	9.6	147.1	29.22	0.000
	03:00	3.4	-1.0	0.0	1.6	45.5	52.5	11.4	127.1	29.23	0.000
	04:00	2.8	-1.3	0.5	2.2	45.3	53.8	10.8	173.6	29.24	0.000
	05:00	2.3	-0.8	0.4	2.9	44.9	60.4	10.1	176.8	29.26	0.000
	06:00	2.4	-1.0	0.6	1.7	43.6	63.6	11.1	186.0	29.31	0.000
	07:00	1.7	-0.8	0.0	2.9	41.1	60.3	12.7	169.0	29.34	0.000
	08:00	1.7	-0.8	0.5	3.6	40.3	56.2	10.0	172.8	29.38	0.000
	09:00	1.5	-1.0	0.5	3.7	42.1	45.4	10.9	174.6	29.41	0.000
	10:00	4.3	-0.8	0.6	3.6	44.2	41.2	10.0	169.2	29.43	0.000
	11:00	1.1	-0.8	0.9	3.5	46.1	35.6	10.0	213.0	29.44	0.000
	12:00	1.5	-0.5	1.1	3.7	48.4	33.6	7.8	207.7	29.44	0.000
	13:00	1.3	-0.8	1.0	3.7	50.5	26.0	6.5	179.5	29.42	0.000
	14:00	2.3	-0.5	1.1	3.7	52.1	28.3	5.3	147.1	29.41	0.000
	15:00	2.4	-0.5	1.5	3.9	53.5	27.2	4.7	159.1	29.40	0.000
	16:00	2.1	-0.3	1.5	3.9	54.4	24.0	3.7	149.2	29.39	0.000
	17:00	2.1	0.0	1.8	3.9	54.0	27.5	2.4	201.3	29.39	0.000
	18:00	2.4	-0.3	1.3	4.0	53.1	27.3	3.8	353.5	29.40	0.000
	19:00	3.4	-0.3	1.4	3.7	50.3	38.0	5.0	54.1	29.42	0.000
	20:00	4.3	-0.5	1.4	4.4	47.3	44.6	4.3	353.9	29.43	0.000
21:00	8.8	-0.3	1.8	6.2	44.9	43.4	3.0	354.0	29.43	0.000	
22:00	12.0	0.0	1.1	6.9	41.5	63.3	0.7	345.7	29.44	0.000	
23:00	ZS	-0.3	1.0	8.4	38.4	58.3	2.4	8.6	29.44	0.000	
00:00	11.8	ZS	1.4	6.7	37.7	69.1	2.0	336.4	29.43	0.000	
<b>Minimum</b>		1.1	-1.3	0.0	1.4	37.7	24.0	0.7	8.6	29.18	0.00
<b>Maximum</b>		12.0	0.0	1.8	8.4	54.4	69.1	12.7	354.0	29.44	0.00
<b>Average (Total)</b>		3.5	-0.6	0.9	3.8	46.2	45.4	7.0	196.7	29.37	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/03/2023	01:00	8.3	-0.5	ZS	7.0	37.6	59.7	3.4	346.3	29.43	0.000
	02:00	13.9	-0.5	1.4	7.9	37.3	63.6	2.5	1.0	29.42	0.000
	03:00	16.5	-0.5	1.4	7.1	34.9	63.1	1.8	357.7	29.41	0.000
	04:00	24.6	-0.5	0.9	6.3	35.0	67.2	1.9	294.3	29.40	0.000
	05:00	14.1	-0.5	1.0	5.4	36.0	66.3	1.8	276.3	29.42	0.000
	06:00	30.5	-0.3	1.0	5.9	35.4	67.6	1.5	27.6	29.43	0.000
	07:00	39.1	-0.3	1.0	6.1	36.2	58.4	0.8	358.0	29.43	0.000
	08:00	14.1	-0.3	0.6	5.7	46.2	64.1	3.9	324.9	29.44	0.000
	09:00	6.8	0.0	0.9	5.4	50.4	58.5	6.9	3.5	29.44	0.000
	10:00	5.3	-0.3	1.1	5.5	54.0	54.5	6.6	354.2	29.44	0.000
	11:00	4.3	-0.3	1.0	5.1	58.7	43.1	8.0	27.4	29.41	0.000
	12:00	3.6	-0.3	1.4	4.8	61.8	41.2	8.7	161.7	29.39	0.000
	13:00	3.4	-0.3	1.5	4.6	64.6	38.4	8.9	85.9	29.36	0.000
	14:00	3.4	-0.3	1.3	4.6	66.9	34.5	9.3	120.4	29.33	0.000
	15:00	4.5	-0.3	1.3	5.1	68.2	34.6	8.6	130.4	29.32	0.000
	16:00	4.3	-0.3	1.5	5.3	69.2	33.5	10.6	129.7	29.30	0.000
	17:00	4.1	-0.5	1.0	5.3	68.7	34.5	9.1	348.0	29.29	0.000
	18:00	4.5	-0.3	1.5	5.9	67.3	39.1	6.7	350.6	29.28	0.000
	19:00	5.3	-0.3	1.4	6.0	66.1	43.8	6.5	341.7	29.28	0.000
	20:00	4.5	0.0	1.4	7.2	65.7	44.5	6.7	319.2	29.28	0.000
21:00	5.1	-0.3	0.8	6.3	64.5	48.9	7.0	328.6	29.30	0.000	
22:00	4.5	-0.5	0.6	6.5	61.4	53.2	6.0	109.6	29.31	0.000	
23:00	5.1	-0.5	0.9	6.8	59.6	58.1	4.6	296.0	29.30	0.000	
00:00	11.1	-0.5	0.6	7.1	56.5	68.8	2.9	2.2	29.30	0.000	
<b>Minimum</b>		3.4	-0.5	0.6	4.6	34.9	33.5	0.8	1.0	29.28	0.00
<b>Maximum</b>		39.1	0.0	1.5	7.9	69.2	68.8	10.6	358.0	29.44	0.00
<b>Average (Total)</b>		10.0	-0.4	1.1	5.9	54.3	51.6	5.6	212.3	29.36	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/04/2023	01:00	8.6	-0.8	0.6	7.1	52.4	71.7	2.7	41.5	29.29	0.000
	02:00	8.5	-0.5	0.5	7.5	55.1	69.0	4.2	225.8	29.29	0.000
	03:00	20.1	-0.8	0.5	7.8	51.5	77.7	3.1	202.8	29.28	0.000
	04:00	22.6	-0.8	0.9	8.4	53.1	68.0	4.2	160.0	29.29	0.000
	05:00	14.5	-0.8	0.5	8.4	51.0	75.2	3.4	182.2	29.30	0.000
	06:00	30.8	-1.0	0.8	8.8	49.0	79.5	3.5	162.1	29.33	0.000
	07:00	49.1	-0.8	0.3	9.7	53.3	67.4	4.3	164.9	29.35	0.000
	08:00	13.9	-0.5	0.5	8.0	59.1	60.2	6.6	123.4	29.36	0.000
	09:00	8.6	-0.5	0.6	7.7	62.1	58.7	6.3	117.3	29.36	0.000
	10:00	6.0	-0.5	0.9	7.0	65.5	53.3	4.4	131.7	29.37	0.000
	11:00	3.9	-0.8	AV	6.1	69.1	43.5	3.7	123.3	29.38	0.000
	12:00	3.0	-1.0	AV	5.3	71.4	47.8	3.6	117.7	29.36	0.000
	13:00	2.8	-1.0	AV	4.8	73.6	40.2	5.7	117.4	29.35	0.000
	14:00	2.6	-1.0	AV	4.5	75.9	41.0	6.8	114.4	29.33	0.000
	15:00	3.2	-1.0	AV	4.8	77.8	38.4	7.5	116.4	29.31	0.000
	16:00	3.4	-1.0	AV	5.6	78.5	35.8	7.6	131.7	29.30	0.000
	17:00	3.9	-1.0	AV	6.6	77.5	35.9	7.3	130.8	29.30	0.000
	18:00	3.6	-1.3	AV	6.8	77.0	40.7	7.2	142.3	29.31	0.000
	19:00	7.7	-1.3	AV	6.0	74.1	47.7	4.3	140.5	29.33	0.000
	20:00	16.9	-1.3	AV	6.8	69.8	59.1	3.0	158.9	29.35	0.000
21:00	36.1	-1.3	AV	7.4	64.1	65.9	2.7	189.9	29.37	0.000	
22:00	41.2	-1.0	AV	7.9	64.9	63.1	2.0	290.4	29.38	0.000	
23:00	ZS	-1.3	AV	8.3	62.4	70.3	1.5	182.0	29.38	0.000	
00:00	9.4	ZS	AV	8.4	63.1	59.8	2.8	233.0	29.40	0.000	
<b>Minimum</b>		2.6	-1.3	ID	4.5	49.0	35.8	1.5	41.5	29.28	0.00
<b>Maximum</b>		49.1	-0.5	ID	9.7	78.5	79.5	7.6	290.4	29.40	0.00
<b>Average (Total)</b>		13.9	-0.9	ID	7.1	64.6	57.1	4.5	154.2	29.34	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/05/2023	01:00	13.3	-1.3	AV	8.5	59.5	79.7	2.0	291.9	29.40	0.000
	02:00	16.5	-1.6	AV	8.8	57.1	80.5	0.7	301.5	29.40	0.000
	03:00	9.6	-1.3	AV	9.7	55.3	86.3	0.1	291.7	29.40	0.000
	04:00	42.7	-1.3	AV	9.9	53.8	88.7	0.4	277.6	29.40	0.000
	05:00	34.8	-1.3	AV	10.2	54.8	86.3	3.4	275.3	29.41	0.000
	06:00	20.5	-1.3	AV	10.3	54.4	89.1	1.5	251.7	29.43	0.000
	07:00	33.8	-1.3	AV	10.6	56.8	74.2	2.7	243.9	29.44	0.000
	08:00	11.3	-1.3	AV	10.7	64.9	68.4	3.7	277.7	29.44	0.000
	09:00	5.3	-1.3	AV	11.4	68.9	61.3	4.3	300.7	29.44	0.000
	10:00	5.3	-1.3	1.1	12.2	72.8	54.9	3.2	285.4	29.45	0.000
	11:00	5.1	-1.3	1.9	13.7	76.7	47.6	6.3	277.7	29.43	0.000
	12:00	4.5	-1.3	1.1	13.6	78.5	50.6	9.7	271.1	29.41	0.000
	13:00	3.8	-1.6	0.5	14.1	81.7	48.6	9.3	280.5	29.38	0.000
	14:00	3.2	-1.6	-0.1	13.7	83.0	44.6	11.1	154.7	29.35	0.000
	15:00	3.8	-1.6	0.3	13.9	83.4	43.7	10.6	326.3	29.34	0.000
	16:00	3.9	-1.6	0.1	14.0	83.6	44.9	10.2	17.0	29.32	0.000
	17:00	3.2	-1.8	-0.4	13.5	83.9	44.5	11.2	71.6	29.31	0.000
	18:00	3.6	-1.8	-0.5	13.5	81.7	49.1	8.9	38.4	29.32	0.000
	19:00	3.2	-1.8	-0.3	13.1	80.0	52.1	8.0	349.4	29.33	0.000
	20:00	3.4	-2.1	-0.8	12.5	79.6	49.1	8.7	335.3	29.35	0.000
21:00	2.8	-2.1	-0.9	12.6	78.4	51.9	8.5	332.1	29.36	0.000	
22:00	2.8	-1.8	-1.4	13.3	77.7	55.0	7.5	352.6	29.38	0.000	
23:00	3.2	-1.8	-1.3	14.0	76.0	58.5	6.4	333.4	29.38	0.000	
00:00	3.0	-1.8	-1.4	11.0	71.6	87.5	10.0	100.5	29.45	0.071	
<b>Minimum</b>		2.8	-2.1	ID	8.5	53.8	43.7	0.1	17.0	29.31	0.00
<b>Maximum</b>		42.7	-1.3	ID	14.1	83.9	89.1	11.2	352.6	29.45	0.07
<b>Average (Total)</b>		10.1	-1.6	ID	12.0	71.4	62.4	6.2	251.6	29.39	(0.07)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/06/2023	01:00	3.8	-1.8	-1.6	6.8	66.1	95.3	0.9	127.7	29.47	0.032
	02:00	3.9	-1.8	-2.0	6.8	64.6	91.3	3.6	140.9	29.46	0.000
	03:00	4.3	-1.8	-2.3	5.8	64.1	92.6	3.7	156.2	29.46	0.004
	04:00	9.0	-1.8	-2.5	5.6	62.3	87.8	3.2	277.2	29.45	0.000
	05:00	10.7	-2.1	-2.1	5.3	61.2	94.4	1.7	263.0	29.46	0.000
	06:00	12.0	-2.1	-2.0	5.2	61.4	89.9	2.7	271.6	29.47	0.000
	07:00	27.6	-1.8	-2.1	5.6	62.4	86.5	2.1	278.4	29.49	0.000
	08:00	23.1	-1.6	-2.3	5.5	65.1	74.7	2.5	269.2	29.50	0.000
	09:00	11.7	-1.8	-2.0	5.2	68.1	72.8	5.5	266.1	29.53	0.000
	10:00	8.8	-1.6	-2.0	4.5	70.7	65.3	4.9	287.0	29.53	0.000
	11:00	4.3	-1.8	-1.5	3.9	75.0	53.6	5.0	296.5	29.52	0.000
	12:00	4.1	-1.8	-1.0	4.3	76.0	52.0	5.1	289.8	29.51	0.000
	13:00	4.7	-1.8	-1.0	4.9	76.9	50.9	5.0	285.2	29.51	0.000
	14:00	3.2	-1.8	-1.1	4.6	78.2	47.5	7.0	282.1	29.50	0.000
	15:00	2.1	-2.1	-1.0	4.1	80.2	43.8	7.5	275.3	29.48	0.000
	16:00	3.6	-1.6	-0.6	4.5	74.9	54.1	10.9	264.7	29.48	0.000
	17:00	4.5	-1.8	-0.6	4.4	69.7	56.2	12.9	278.8	29.51	0.000
	18:00	3.9	-1.8	-0.3	3.4	64.1	58.2	12.5	283.7	29.56	0.000
	19:00	3.9	-1.8	-0.1	3.0	61.6	57.2	9.5	281.6	29.58	0.000
	20:00	4.9	-2.1	-0.1	3.4	60.2	53.6	3.3	290.0	29.62	0.000
21:00	2.8	-1.8	0.6	3.8	58.7	47.8	5.0	279.1	29.65	0.000	
22:00	2.8	-1.6	1.1	4.0	56.7	42.1	6.2	304.2	29.67	0.000	
23:00	ZS	1.0	1.3	4.3	55.5	42.4	8.0	248.4	29.69	0.000	
00:00	5.1	ZS	1.3	4.7	54.1	44.1	5.1	241.2	29.70	0.000	
<b>Minimum</b>		2.1	-2.1	-2.5	3.0	54.1	42.1	0.9	127.7	29.45	0.00
<b>Maximum</b>		27.6	1.0	1.3	6.8	80.2	95.3	12.9	304.2	29.70	0.03
<b>Average (Total)</b>		7.2	-1.7	-1.0	4.7	66.2	64.7	5.6	259.9	29.53	(0.04)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/07/2023	01:00	5.1	0.0	ZS	4.5	53.6	42.4	5.5	238.0	29.70	0.000
	02:00	7.0	1.8	1.8	4.2	53.1	41.4	5.5	245.4	29.69	0.000
	03:00	4.5	-0.3	1.6	4.1	52.5	40.4	5.2	275.2	29.69	0.000
	04:00	4.3	-0.5	1.6	4.1	52.3	41.2	6.9	274.1	29.71	0.000
	05:00	4.5	-0.5	1.5	4.0	51.8	42.2	6.5	244.1	29.72	0.000
	06:00	4.3	-0.5	1.8	4.2	51.4	39.6	6.6	227.2	29.73	0.000
	07:00	4.9	-0.3	1.6	4.4	50.8	41.6	6.8	238.4	29.75	0.000
	08:00	8.3	0.3	1.5	4.7	50.2	37.2	7.1	247.0	29.77	0.000
	09:00	4.7	0.0	2.1	5.1	49.5	34.8	5.9	262.7	29.79	0.000
	10:00	6.2	0.0	2.8	4.9	50.2	28.4	5.7	281.0	29.80	0.000
	11:00	5.3	1.0	2.4	4.7	50.6	26.5	6.3	281.8	29.81	0.000
	12:00	5.5	0.0	2.4	4.8	50.7	27.8	5.8	275.4	29.79	0.000
	13:00	3.8	-0.5	2.6	4.5	51.5	22.3	5.8	318.5	29.79	0.000
	14:00	3.6	0.0	2.9	4.4	52.8	29.8	4.9	333.8	29.78	0.000
	15:00	4.3	0.3	3.0	4.6	53.5	20.2	3.8	347.5	29.75	0.000
	16:00	2.8	0.0	2.9	3.8	53.8	20.1	5.8	344.3	29.74	0.000
	17:00	3.6	0.0	2.9	3.8	53.5	23.0	4.3	333.4	29.73	0.000
	18:00	7.3	-0.3	3.1	4.0	53.4	22.4	4.2	325.3	29.73	0.000
	19:00	5.3	0.0	3.1	4.1	52.2	25.7	3.5	311.5	29.74	0.000
	20:00	8.5	0.5	2.9	4.5	48.4	36.3	1.2	297.3	29.74	0.000
21:00	18.4	1.0	2.6	7.2	45.6	33.9	0.7	332.3	29.76	0.000	
22:00	16.7	0.3	2.8	6.0	48.8	36.3	2.4	178.1	29.77	0.000	
23:00	12.0	0.3	2.6	5.2	46.9	37.5	2.1	242.4	29.77	0.000	
00:00	6.6	0.5	3.1	5.3	46.7	31.1	2.7	282.0	29.77	0.000	
<b>Minimum</b>		2.8	-0.5	1.5	3.8	45.6	20.1	0.7	178.1	29.69	0.00
<b>Maximum</b>		18.4	1.8	3.1	7.2	53.8	42.4	7.1	347.5	29.81	0.00
<b>Average (Total)</b>		6.6	0.1	2.4	4.6	51.0	32.6	4.8	280.7	29.75	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/08/2023	01:00	4.3	0.5	2.9	3.9	46.2	29.7	4.2	262.4	29.79	0.000
	02:00	3.9	0.5	2.6	3.7	44.9	32.9	3.0	244.8	29.79	0.000
	03:00	5.5	0.5	2.6	4.0	43.7	33.7	3.8	234.6	29.79	0.000
	04:00	3.2	0.3	3.0	4.1	41.6	36.7	2.8	241.9	29.81	0.000
	05:00	4.1	0.0	2.6	4.1	40.5	41.4	2.9	248.3	29.82	0.000
	06:00	2.4	0.0	2.4	3.8	39.9	42.1	4.8	239.4	29.83	0.000
	07:00	3.2	0.0	2.6	3.9	38.8	46.7	5.7	136.3	29.86	0.000
	08:00	5.5	0.5	2.5	4.8	39.6	47.6	5.0	156.2	29.88	0.000
	09:00	4.5	0.5	2.3	4.9	42.1	39.9	6.3	146.9	29.89	0.000
	10:00	2.6	0.3	2.8	4.6	43.8	34.9	6.4	186.3	29.89	0.000
	11:00	2.6	0.3	3.0	5.3	46.5	34.5	4.2	112.5	29.88	0.000
	12:00	2.4	0.5	3.1	5.0	47.9	33.3	4.2	164.6	29.86	0.000
	13:00	2.3	0.5	3.0	5.0	48.8	29.5	4.7	159.8	29.84	0.000
	14:00	2.3	0.3	3.3	5.9	48.3	38.4	3.1	150.7	29.82	0.000
	15:00	2.6	0.5	3.0	6.2	48.7	33.2	1.2	170.2	29.79	0.000
	16:00	3.0	0.5	3.1	6.2	48.6	34.4	2.2	167.9	29.78	0.000
	17:00	3.0	0.5	3.4	6.3	48.4	35.0	1.8	154.4	29.77	0.000
	18:00	3.2	0.5	3.0	6.4	47.5	39.1	2.5	155.9	29.77	0.000
	19:00	3.9	0.5	3.3	7.0	44.4	48.2	2.4	153.9	29.77	0.000
	20:00	6.6	0.3	3.5	7.0	42.4	49.0	1.5	151.2	29.77	0.000
21:00	13.3	0.3	2.9	8.2	40.3	49.0	1.7	149.9	29.79	0.000	
22:00	22.7	0.5	3.5	12.9	38.9	54.6	0.7	146.5	29.79	0.000	
23:00	21.8	0.5	3.9	14.5	36.8	57.4	1.1	147.6	29.78	0.000	
00:00	13.9	0.3	3.5	14.9	35.4	67.3	0.0	161.1	29.77	0.000	
<b>Minimum</b>		2.3	0.0	2.3	3.7	35.4	29.5	0.0	112.5	29.77	0.00
<b>Maximum</b>		22.7	0.5	3.9	14.9	48.8	67.3	6.4	262.4	29.89	0.00
<b>Average (Total)</b>		6.0	0.4	3.0	6.3	43.5	41.2	3.2	176.8	29.81	(0.00)



**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/09/2023	01:00	12.8	0.3	2.8	11.2	33.3	71.3	0.3	146.3	29.77	0.000
	02:00	14.9	1.0	2.9	12.9	31.8	78.0	0.0	95.0	29.76	0.000
	03:00	12.6	0.3	2.6	12.6	30.6	80.1	0.0	351.2	29.76	0.000
	04:00	11.1	0.3	3.3	19.3	29.9	74.7	0.1	326.4	29.76	0.000
	05:00	13.7	0.3	3.6	23.2	28.5	81.7	0.0	317.6	29.77	0.000
	06:00	17.3	0.3	3.4	19.8	27.5	85.0	0.1	314.3	29.78	0.000
	07:00	15.2	0.8	3.5	18.8	31.1	59.2	0.0	99.5	29.81	0.000
	08:00	16.5	0.8	3.4	15.5	37.8	45.6	0.4	328.2	29.83	0.000
	09:00	10.0	0.5	3.4	15.0	43.0	35.0	0.7	294.9	29.85	0.000
	10:00	7.3	0.8	3.3	13.5	47.9	33.1	0.9	302.0	29.85	0.000
	11:00	5.5	0.8	3.3	11.3	52.1	23.5	1.5	317.0	29.85	0.000
	12:00	3.4	0.3	3.3	7.2	54.2	20.7	2.3	318.9	29.84	0.000
	13:00	3.4	0.3	3.3	6.9	56.0	23.9	2.8	314.2	29.83	0.000
	14:00	3.2	0.5	3.1	7.3	57.9	20.7	4.0	304.1	29.81	0.000
	15:00	3.0	0.5	3.0	7.4	59.1	30.3	0.5	318.1	29.79	0.000
	16:00	4.9	0.3	2.9	7.3	59.3	19.3	1.7	303.0	29.77	0.000
	17:00	3.6	0.3	3.0	8.2	59.5	19.3	2.4	288.6	29.77	0.000
	18:00	3.9	0.3	2.8	9.0	58.8	27.8	2.3	286.9	29.77	0.000
	19:00	4.5	0.3	2.9	8.8	53.1	40.2	2.2	261.5	29.77	0.000
	20:00	10.7	0.3	2.6	8.3	46.2	42.9	1.3	264.3	29.77	0.000
21:00	17.7	0.3	2.9	8.2	44.2	45.9	1.1	266.8	29.79	0.000	
22:00	15.8	0.3	2.6	8.5	44.9	39.5	3.6	231.1	29.79	0.000	
23:00	ZS	0.3	2.4	7.5	46.7	41.7	4.0	186.7	29.80	0.000	
00:00	20.5	ZS	2.0	6.7	41.9	54.2	1.7	211.2	29.79	0.000	
<b>Minimum</b>		3.0	0.3	2.0	6.7	27.5	19.3	0.0	95.0	29.76	0.00
<b>Maximum</b>		20.5	1.0	3.6	23.2	59.5	85.0	4.0	351.2	29.85	0.00
<b>Average (Total)</b>		10.1	0.4	3.0	11.4	44.8	45.6	1.4	268.6	29.80	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/10/2023	01:00	13.2	0.5	ZS	6.6	37.3	61.9	0.7	225.8	29.79	0.000
	02:00	10.0	0.3	2.3	6.2	36.5	57.9	2.4	165.3	29.79	0.000
	03:00	10.9	0.0	2.0	6.0	36.1	62.6	2.7	224.4	29.79	0.000
	04:00	18.2	0.3	1.9	6.7	34.6	70.1	0.5	226.7	29.79	0.000
	05:00	40.2	0.3	2.0	8.3	33.9	72.7	0.2	169.2	29.80	0.000
	06:00	47.6	0.3	2.1	8.2	32.9	71.1	0.6	224.0	29.81	0.000
	07:00	37.0	0.5	2.3	7.3	38.4	49.5	3.1	227.7	29.83	0.000
	08:00	13.7	0.5	2.0	6.8	44.9	46.2	3.9	234.8	29.85	0.000
	09:00	7.0	0.5	2.0	6.8	49.3	42.7	4.8	181.8	29.85	0.000
	10:00	7.3	0.5	2.3	7.5	53.1	32.4	3.4	226.9	29.85	0.000
	11:00	7.1	0.5	2.4	7.9	57.5	27.9	1.6	250.9	29.84	0.000
	12:00	4.5	0.5	2.3	7.4	59.5	21.4	3.3	203.2	29.82	0.000
	13:00	3.6	0.3	2.4	6.2	61.0	23.4	2.5	193.4	29.79	0.000
	14:00	3.6	0.3	2.8	6.2	62.4	22.5	2.6	180.2	29.76	0.000
	15:00	3.0	0.3	2.8	6.1	63.5	17.8	2.8	166.7	29.74	0.000
	16:00	3.0	0.3	2.4	5.5	63.7	18.4	3.4	174.3	29.72	0.000
	17:00	3.0	0.3	2.1	5.3	63.5	18.8	3.4	153.3	29.71	0.000
	18:00	3.4	0.3	2.3	5.3	62.8	19.5	2.5	138.7	29.70	0.000
	19:00	6.2	0.0	2.1	5.7	60.0	26.2	2.4	104.3	29.70	0.000
	20:00	9.0	0.3	1.9	6.2	54.8	32.9	3.2	116.1	29.70	0.000
21:00	24.6	0.3	2.5	8.1	52.4	34.4	2.5	166.3	29.71	0.000	
22:00	19.4	0.3	3.0	8.4	51.8	32.5	2.6	280.8	29.71	0.000	
23:00	14.7	0.3	2.0	6.5	48.1	43.8	2.3	87.0	29.70	0.000	
00:00	9.8	0.3	2.1	6.3	47.0	41.6	3.3	125.1	29.68	0.000	
<b>Minimum</b>		3.0	0.0	1.9	5.3	32.9	17.8	0.2	87.0	29.68	0.00
<b>Maximum</b>		47.6	0.5	3.0	8.4	63.7	72.7	4.8	280.8	29.85	0.00
<b>Average (Total)</b>		13.3	0.3	2.3	6.7	50.2	39.5	2.5	185.3	29.77	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/11/2023	01:00	18.4	0.0	2.1	6.6	41.5	62.1	0.8	278.3	29.68	0.000
	02:00	11.7	0.3	1.9	7.2	39.8	58.6	0.5	281.7	29.65	0.000
	03:00	16.7	0.3	1.8	7.7	42.6	51.3	3.7	57.7	29.64	0.000
	04:00	20.7	0.3	2.0	8.0	44.2	51.9	5.0	90.1	29.63	0.000
	05:00	14.3	0.3	1.9	7.7	42.5	54.9	3.0	260.6	29.63	0.000
	06:00	14.9	0.0	2.0	9.4	40.8	58.6	3.1	297.2	29.63	0.000
	07:00	16.4	0.3	2.1	10.4	43.0	46.9	1.9	175.9	29.65	0.000
	08:00	12.6	0.3	2.0	9.0	49.4	45.4	3.1	87.5	29.66	0.000
	09:00	10.3	0.5	1.6	7.9	55.6	34.7	3.5	324.7	29.65	0.000
	10:00	7.9	0.5	1.6	6.6	60.7	32.7	2.7	309.1	29.64	0.000
	11:00	6.6	1.0	1.8	6.5	66.0	21.1	2.3	110.6	29.62	0.000
	12:00	4.5	1.3	1.9	6.4	70.0	13.5	4.2	124.7	29.59	0.000
	13:00	3.0	0.8	2.0	5.3	72.6	12.4	7.1	149.0	29.55	0.000
	14:00	3.9	0.8	2.3	5.2	74.4	15.8	8.2	140.1	29.52	0.000
	15:00	4.3	0.8	2.3	5.1	75.9	16.1	5.6	131.4	29.48	0.000
	16:00	4.3	0.8	2.3	4.6	76.4	12.7	6.9	132.7	29.45	0.000
	17:00	4.7	0.5	2.3	4.5	74.7	13.0	6.1	134.3	29.45	0.000
	18:00	4.1	0.5	2.4	4.4	74.4	13.4	7.5	129.5	29.44	0.000
	19:00	6.4	0.8	2.4	5.2	70.2	17.2	5.0	137.7	29.45	0.000
	20:00	13.3	0.8	2.5	5.8	63.0	27.9	3.1	142.2	29.46	0.000
21:00	18.0	0.8	2.6	7.6	58.0	26.8	3.2	138.5	29.47	0.000	
22:00	18.0	0.8	2.5	7.4	56.6	25.8	3.3	138.4	29.47	0.000	
23:00	ZS	0.8	2.0	6.1	58.8	22.3	3.8	140.6	29.46	0.000	
00:00	7.3	ZS	1.9	6.2	62.7	21.6	4.8	145.2	29.45	0.000	
<b>Minimum</b>		3.0	0.0	1.6	4.4	39.8	12.4	0.5	57.7	29.44	0.00
<b>Maximum</b>		20.7	1.3	2.6	10.4	76.4	62.1	8.2	324.7	29.68	0.00
<b>Average (Total)</b>		10.5	0.6	2.1	6.7	58.9	31.5	4.1	169.1	29.56	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/12/2023	01:00	7.0	2.1	ZS	5.8	63.6	21.6	6.1	129.0	29.44	0.000
	02:00	10.3	1.8	2.0	6.0	63.4	22.7	6.0	130.2	29.43	0.000
	03:00	13.7	2.1	2.1	6.5	62.9	24.2	6.3	128.1	29.41	0.000
	04:00	21.1	1.8	2.0	6.5	61.7	25.8	5.9	130.3	29.41	0.000
	05:00	21.6	1.3	1.5	7.0	61.9	26.9	7.3	126.9	29.41	0.000
	06:00	23.1	1.3	1.8	8.1	61.1	29.5	5.5	122.3	29.42	0.000
	07:00	20.3	1.0	1.8	8.9	61.3	29.8	5.7	123.2	29.43	0.000
	08:00	8.6	1.0	1.5	7.8	65.1	28.4	6.2	115.4	29.42	0.000
	09:00	5.6	1.3	1.6	7.6	71.0	24.9	9.0	112.1	29.41	0.000
	10:00	4.3	1.6	1.5	7.4	73.8	25.3	11.4	113.5	29.40	0.000
	11:00	4.3	1.3	1.4	7.5	76.4	26.3	10.2	113.1	29.39	0.000
	12:00	3.8	1.0	1.1	7.4	78.4	26.0	9.4	111.0	29.37	0.000
	13:00	3.8	1.0	0.8	7.2	79.6	25.1	10.4	120.7	29.35	0.000
	14:00	3.6	0.8	0.9	7.0	81.3	22.6	11.2	121.8	29.32	0.000
	15:00	4.1	0.8	0.6	6.9	82.5	21.4	10.0	135.3	29.30	0.000
	16:00	4.7	0.8	1.0	7.1	82.6	20.2	8.9	123.9	29.28	0.000
	17:00	6.6	0.8	1.0	7.0	81.7	23.2	9.5	140.6	29.28	0.000
	18:00	5.1	0.5	0.9	6.9	80.3	23.4	7.9	145.4	29.28	0.000
	19:00	6.6	0.5	1.1	6.9	75.3	29.4	4.0	162.3	29.28	0.000
	20:00	17.5	0.5	1.0	7.4	65.6	45.5	2.5	149.2	29.29	0.000
21:00	18.6	0.5	0.9	8.0	66.6	35.7	3.9	173.2	29.31	0.000	
22:00	10.0	1.0	1.3	8.6	66.2	37.3	4.1	33.4	29.32	0.000	
23:00	7.7	1.3	1.4	8.8	62.6	47.7	3.7	130.5	29.32	0.000	
00:00	5.5	1.3	1.6	8.5	62.8	38.3	4.1	171.2	29.32	0.000	
<b>Minimum</b>		3.6	0.5	0.6	5.8	61.1	20.2	2.5	33.4	29.28	0.00
<b>Maximum</b>		23.1	2.1	2.1	8.9	82.6	47.7	11.4	173.2	29.44	0.00
<b>Average (Total)</b>		9.9	1.1	1.3	7.4	70.3	28.4	7.0	127.6	29.36	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/13/2023	01:00	4.3	0.5	1.5	8.2	61.8	41.9	4.0	231.1	29.32	0.000
	02:00	5.6	0.5	1.1	8.2	57.4	47.5	2.4	166.8	29.33	0.000
	03:00	9.4	0.8	0.9	8.3	55.0	43.4	4.2	177.9	29.33	0.000
	04:00	13.5	0.5	0.9	8.5	56.3	38.9	4.2	219.3	29.34	0.000
	05:00	22.6	0.5	1.0	8.8	56.4	46.8	4.2	277.2	29.35	0.000
	06:00	29.7	0.5	1.1	9.6	52.7	53.6	3.6	284.2	29.37	0.000
	07:00	26.1	0.8	0.9	9.0	59.4	35.3	3.4	290.1	29.38	0.000
	08:00	15.4	0.8	0.6	9.1	65.2	33.3	5.6	293.2	29.38	0.000
	09:00	12.2	0.8	0.5	9.1	70.2	30.3	4.5	299.0	29.38	0.000
	10:00	6.0	0.8	1.3	8.6	76.9	27.0	6.4	304.6	27.81	QV
	11:00	3.9	0.8	1.5	8.6	77.6	30.9	3.1	309.3	29.37	0.000
	12:00	3.2	0.5	0.9	8.5	79.5	29.6	2.9	309.9	29.35	0.000
	13:00	3.6	0.5	0.9	7.9	81.3	25.8	5.5	305.8	29.33	0.000
	14:00	4.5	0.5	1.4	8.0	82.8	22.6	6.1	320.2	29.31	0.000
	15:00	4.7	0.3	1.1	7.9	84.0	21.1	7.3	329.5	29.28	0.000
	16:00	4.7	0.3	1.0	7.7	85.0	17.0	6.3	338.7	29.26	0.000
	17:00	5.3	0.5	1.1	7.8	85.0	17.6	5.4	340.5	29.24	0.000
	18:00	9.0	0.5	1.4	7.8	83.6	19.1	5.6	337.7	29.24	0.000
	19:00	19.4	0.3	1.0	8.9	79.5	25.5	3.1	334.5	29.24	0.000
	20:00	45.7	0.3	0.6	10.7	74.8	27.4	2.6	334.8	29.25	0.000
21:00	28.0	0.3	1.3	11.8	70.9	32.3	2.5	324.1	29.26	0.000	
22:00	24.6	0.3	1.0	10.9	68.1	30.0	3.0	328.0	29.27	0.000	
23:00	ZS	0.0	1.1	10.5	67.0	32.6	3.6	323.1	29.26	0.000	
00:00	10.5	ZS	0.8	10.5	67.1	31.3	4.4	326.0	29.26	0.000	
<b>Minimum</b>		3.2	0.0	0.5	7.7	52.7	17.0	2.4	166.8	27.81	0.00
<b>Maximum</b>		45.7	0.8	1.5	11.8	85.0	53.6	7.3	340.5	29.38	0.00
<b>Average (Total)</b>		13.6	0.5	1.0	9.0	70.7	31.7	4.3	296.1	29.25	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/14/2023	01:00	7.7	-0.3	ZS	11.2	67.3	35.0	4.5	323.3	29.27	0.000
	02:00	16.5	0.0	1.0	12.4	65.9	37.8	4.7	326.2	29.26	0.000
	03:00	19.7	0.0	1.4	12.6	62.0	42.5	3.2	326.9	29.26	0.000
	04:00	22.7	0.0	1.1	13.2	59.9	46.4	3.6	325.3	29.27	0.000
	05:00	15.6	0.0	1.0	13.2	58.6	49.1	3.7	324.6	29.28	0.000
	06:00	23.5	0.0	1.0	13.7	54.6	68.6	1.6	329.0	29.28	0.000
	07:00	22.7	-0.3	0.8	13.9	54.5	40.4	0.1	328.4	29.29	0.000
	08:00	10.9	0.0	1.0	13.0	65.7	35.9	3.4	334.5	29.30	0.000
	09:00	7.9	0.0	1.1	12.8	69.7	37.8	6.1	337.9	29.29	0.000
	10:00	7.3	0.0	1.1	12.7	72.4	35.2	7.0	336.2	29.29	0.000
	11:00	6.4	0.0	1.3	12.1	75.5	28.0	5.2	331.0	29.28	0.000
	12:00	5.5	0.0	1.1	13.1	78.6	32.3	3.3	333.1	29.27	0.000
	13:00	5.1	-0.3	1.3	12.3	78.4	31.6	6.0	324.5	29.25	0.000
	14:00	4.3	-0.3	0.8	12.1	79.2	26.4	6.9	330.0	29.24	0.000
	15:00	4.3	-0.3	0.9	11.5	79.1	28.3	7.1	337.0	29.22	0.000
	16:00	4.9	-0.3	1.0	11.8	79.6	25.9	6.6	337.4	29.20	0.000
	17:00	5.1	-0.3	0.5	12.0	79.4	33.0	6.7	330.4	29.19	0.000
	18:00	4.7	-0.5	0.6	11.0	78.1	49.8	7.9	331.4	29.19	0.000
	19:00	3.6	-0.5	0.0	6.0	74.7	62.0	7.8	327.1	29.20	0.000
	20:00	3.0	-0.5	-0.6	4.4	71.7	68.2	6.8	324.4	29.21	0.000
21:00	3.0	-0.5	-1.1	3.4	70.0	67.7	5.7	323.1	29.22	0.000	
22:00	3.2	-0.8	-1.5	3.5	69.0	69.6	6.8	326.4	29.23	0.000	
23:00	3.2	-1.0	-1.9	3.3	67.8	74.8	7.1	325.6	29.23	0.000	
00:00	3.2	-1.0	-1.6	3.4	66.6	78.7	5.0	324.8	29.22	0.000	
<b>Minimum</b>		3.0	-1.0	-1.9	3.3	54.5	25.9	0.1	323.1	29.19	0.00
<b>Maximum</b>		23.5	0.0	1.4	13.9	79.6	78.7	7.9	337.9	29.30	0.00
<b>Average (Total)</b>		8.9	-0.3	0.4	10.4	69.9	46.0	5.3	329.1	29.25	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/15/2023	01:00	6.6	-1.0	-2.0	3.5	64.7	81.6	3.2	332.0	29.22	0.000
	02:00	16.9	-1.3	-2.1	3.8	63.6	87.1	3.2	325.0	29.22	0.000
	03:00	12.0	-1.3	-2.1	4.1	61.6	93.4	2.3	313.3	29.21	0.000
	04:00	4.9	-1.3	-2.6	4.2	61.7	92.6	2.5	320.2	29.20	0.000
	05:00	4.5	-1.3	-2.6	4.3	61.6	93.5	3.1	318.0	29.22	0.000
	06:00	3.9	-1.6	-2.9	4.2	62.0	91.4	1.0	325.9	29.23	0.000
	07:00	8.5	-1.3	-3.4	4.5	62.3	89.2	0.4	316.8	29.24	0.000
	08:00	5.8	-1.3	-3.3	4.2	63.8	82.3	2.5	313.4	29.25	0.000
	09:00	4.7	-1.6	-2.9	3.8	65.0	66.2	4.0	314.3	29.26	0.000
	10:00	3.6	-1.6	-2.4	3.3	69.5	58.8	4.5	324.3	29.25	0.000
	11:00	5.1	2.6	-2.5	3.0	69.6	62.5	6.4	326.4	29.25	0.000
	12:00	3.8	-1.3	-2.6	3.2	68.8	66.8	7.2	333.0	29.25	0.000
	13:00	2.6	-1.8	-2.4	3.3	69.3	63.3	7.9	325.7	29.24	0.000
	14:00	2.4	-1.8	-2.4	3.3	69.6	58.6	6.5	329.9	29.23	0.000
	15:00	2.3	-1.8	-2.1	3.3	72.4	49.4	2.8	330.7	29.21	0.000
	16:00	2.1	-1.8	-2.1	3.3	72.1	52.2	2.4	325.0	29.21	0.000
	17:00	4.5	-1.8	-1.8	3.7	72.5	56.0	2.5	320.9	29.21	0.000
	18:00	3.0	-1.8	-1.9	3.9	72.1	58.4	3.5	318.0	29.21	0.000
	19:00	4.3	-1.8	-1.9	4.0	70.3	66.2	2.3	321.0	29.22	0.000
	20:00	4.9	-1.8	-2.4	3.8	65.4	78.7	2.4	321.9	29.23	0.000
21:00	14.1	-2.1	-2.6	5.0	63.2	90.1	2.9	309.9	29.20	0.000	
22:00	6.2	-1.8	-2.6	5.0	64.4	83.6	6.8	318.5	29.22	0.000	
23:00	4.7	-1.8	-2.6	4.6	65.0	79.5	5.8	297.9	29.22	0.000	
00:00	6.0	-1.8	-2.8	5.2	64.1	82.5	3.1	219.0	29.22	0.000	
<b>Minimum</b>		2.1	-2.1	-3.4	3.0	61.6	49.4	0.4	219.0	29.20	0.00
<b>Maximum</b>		16.9	2.6	-1.8	5.2	72.5	93.5	7.9	333.0	29.26	0.00
<b>Average (Total)</b>		5.7	-1.4	-2.5	3.9	66.4	74.3	3.7	316.7	29.23	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/16/2023	01:00	8.5	-1.8	-3.1	6.0	61.9	89.2	2.2	218.8	29.22	0.000
	02:00	9.0	-1.8	-2.9	6.0	60.4	91.7	2.8	226.6	29.20	0.000
	03:00	18.6	-1.8	-2.9	6.7	59.0	94.6	2.4	212.1	29.21	0.000
	04:00	7.1	-2.1	-2.5	7.4	57.1	96.1	1.6	127.0	29.21	0.000
	05:00	7.3	-1.8	-2.6	7.8	56.6	97.9	3.1	189.9	29.22	0.000
	06:00	6.0	-1.8	-2.6	7.4	57.5	95.3	3.1	193.1	29.23	0.000
	07:00	6.8	-2.1	-2.4	7.4	58.7	84.2	3.6	179.0	29.22	0.000
	08:00	6.0	-1.8	-2.3	6.8	64.2	65.8	5.4	186.9	29.22	0.000
	09:00	4.1	-1.8	-2.0	6.5	69.2	56.0	4.6	129.5	29.21	0.000
	10:00	3.9	-1.8	-1.3	6.6	73.1	50.9	3.0	182.6	29.18	0.000
	11:00	2.6	-1.0	-1.0	6.7	75.1	50.0	5.2	224.1	29.18	0.000
	12:00	2.3	-0.5	-1.4	6.9	75.7	49.1	5.7	270.7	29.16	0.000
	13:00	2.1	-0.5	-1.4	7.0	77.8	44.1	6.7	318.1	29.13	0.000
	14:00	1.9	-1.0	-1.1	7.0	79.0	42.9	7.7	339.8	29.11	0.000
	15:00	2.3	-1.3	-1.3	6.9	79.5	37.2	8.5	317.3	29.08	0.000
	16:00	2.3	-1.6	-1.1	6.5	80.5	41.6	9.5	326.8	29.06	0.000
	17:00	2.3	-1.8	-0.9	6.8	77.4	46.7	9.3	354.3	29.04	0.000
	18:00	2.4	-1.8	-1.1	6.8	76.4	44.7	7.3	343.1	29.02	0.000
	19:00	2.4	-1.8	-1.0	7.9	75.1	50.9	7.5	176.3	29.01	0.000
	20:00	2.8	-1.8	-1.0	11.4	73.6	57.1	7.2	246.4	29.00	0.000
21:00	3.2	-1.8	-0.9	12.1	71.8	62.3	5.8	107.3	29.00	0.000	
22:00	3.2	-1.8	-1.4	11.6	70.1	60.5	4.7	143.9	29.02	0.000	
23:00	ZS	-1.6	-0.9	6.1	64.4	58.6	13.3	141.4	29.05	0.000	
00:00	2.6	ZS	-0.5	4.2	57.9	89.1	8.1	144.4	29.08	0.024	
<b>Minimum</b>		1.9	-2.1	-3.1	4.2	56.6	37.2	1.6	107.3	29.00	0.00
<b>Maximum</b>		18.6	-0.5	-0.5	12.1	80.5	97.9	13.3	354.3	29.23	0.02
<b>Average (Total)</b>		4.8	-1.6	-1.7	7.4	68.8	64.8	5.8	220.8	29.13	(0.02)



**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/17/2023	01:00	2.8	-1.8	ZS	4.4	55.2	89.3	4.0	125.3	29.08	0.039
	02:00	3.0	-1.8	-0.8	5.3	54.1	87.8	4.0	208.3	29.08	0.035
	03:00	3.0	-1.8	-0.8	5.8	53.7	85.9	4.4	127.5	29.07	0.004
	04:00	2.8	-1.6	-0.5	6.1	53.3	71.1	6.2	221.5	29.07	0.000
	05:00	3.2	0.0	0.3	5.6	51.9	58.5	7.8	221.8	29.08	0.004
	06:00	5.6	-1.0	1.1	4.8	49.0	62.5	4.1	237.1	29.10	0.000
	07:00	13.2	-1.3	1.0	4.6	49.0	53.4	3.0	133.2	29.11	0.000
	08:00	3.2	-1.0	1.3	3.7	52.4	43.2	3.4	105.2	29.11	0.000
	09:00	2.6	-1.3	1.9	3.5	54.5	41.2	5.0	228.1	29.09	0.000
	10:00	2.4	-1.3	1.9	3.6	57.0	41.6	7.0	170.8	29.07	0.000
	11:00	3.0	-1.3	1.9	3.7	58.3	39.6	7.9	156.0	29.07	0.000
	12:00	2.3	-1.3	2.0	3.8	59.1	38.1	7.2	190.8	29.06	0.000
	13:00	3.2	-1.0	2.1	3.5	59.0	37.7	7.6	330.5	29.05	0.000
	14:00	2.4	-1.0	2.3	3.0	60.3	35.5	7.9	228.8	29.03	0.000
	15:00	2.6	-0.8	2.4	3.0	60.0	34.4	11.5	144.9	29.02	0.000
	16:00	1.7	-0.8	2.6	3.8	57.5	37.0	15.1	155.5	29.04	0.000
	17:00	2.4	-0.8	2.4	4.1	55.7	37.2	7.7	116.0	29.06	0.000
	18:00	3.9	-0.3	2.3	4.3	55.0	39.1	5.8	137.5	29.07	0.000
	19:00	6.4	0.5	2.6	4.4	54.3	40.6	5.4	155.9	29.09	0.000
	20:00	3.4	-0.3	2.4	4.3	53.6	42.5	5.6	142.7	29.12	0.000
21:00	2.8	-0.3	2.1	4.5	53.1	44.6	4.3	124.0	29.14	0.000	
22:00	8.3	2.4	2.4	4.9	51.7	50.1	4.5	13.5	29.15	0.000	
23:00	3.8	0.0	2.3	5.7	51.1	45.2	6.9	130.3	29.15	0.000	
00:00	2.3	0.0	2.5	6.5	51.1	48.6	8.9	157.9	29.16	0.000	
<b>Minimum</b>		1.7	-1.8	-0.8	3.0	49.0	34.4	3.0	13.5	29.02	0.00
<b>Maximum</b>		13.2	2.4	2.6	6.5	60.3	89.3	15.1	330.5	29.16	0.04
<b>Average (Total)</b>		3.8	-0.7	1.6	4.5	54.6	50.2	6.5	165.1	29.09	(0.08)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/18/2023	01:00	2.4	0.3	2.5	6.6	49.8	52.2	4.7	174.9	29.15	0.000
	02:00	2.6	0.3	2.8	6.6	49.2	50.4	3.8	226.0	29.13	0.000
	03:00	3.4	0.3	2.5	5.9	49.9	47.6	5.6	253.8	29.13	0.000
	04:00	5.3	0.0	2.4	5.9	48.3	60.1	4.2	251.3	29.11	0.000
	05:00	9.6	0.0	2.5	6.1	47.3	53.6	3.9	269.3	29.11	0.000
	06:00	9.0	0.0	2.3	5.0	48.4	44.0	5.1	267.6	29.12	0.000
	07:00	7.0	0.3	2.6	4.9	51.1	32.8	8.4	280.1	29.14	0.000
	08:00	3.4	0.5	3.3	4.8	53.7	32.9	11.6	306.8	29.15	0.000
	09:00	2.8	0.5	3.1	5.0	55.0	34.3	13.2	293.4	29.15	0.000
	10:00	2.6	0.0	3.0	5.8	56.2	32.4	15.3	319.8	29.16	0.000
	11:00	2.3	0.0	3.1	5.4	58.1	29.0	13.5	311.3	29.16	0.000
	12:00	1.9	-0.3	2.9	4.6	60.2	27.6	13.4	293.2	29.16	0.000
	13:00	1.7	0.0	3.4	4.3	62.3	23.8	14.5	279.1	29.15	0.000
	14:00	1.9	0.0	2.9	4.2	63.8	22.1	13.1	291.2	29.14	0.000
	15:00	1.9	0.0	3.0	4.2	64.9	20.0	12.4	316.7	29.14	0.000
	16:00	2.3	0.3	3.3	4.1	65.5	17.7	12.8	308.7	29.14	0.000
	17:00	2.1	0.3	3.4	3.8	65.6	16.2	11.1	317.5	29.15	0.000
	18:00	2.6	0.5	3.1	4.0	64.6	16.5	10.3	330.3	29.17	0.000
	19:00	4.3	0.8	3.3	4.4	61.4	36.4	5.8	340.0	29.20	0.000
	20:00	6.0	0.3	3.1	5.3	54.4	42.8	4.1	2.2	29.25	0.000
21:00	5.3	0.5	2.8	5.8	51.5	45.6	3.8	22.2	29.29	0.000	
22:00	11.8	0.8	2.9	6.1	49.2	49.0	4.5	75.3	29.33	0.000	
23:00	ZS	1.8	2.6	7.1	46.9	52.9	3.8	343.8	29.35	0.000	
00:00	6.2	ZS	2.9	7.6	40.7	76.0	0.5	171.7	29.36	0.000	
<b>Minimum</b>		1.7	-0.3	2.3	3.8	40.7	16.2	0.5	2.2	29.11	0.00
<b>Maximum</b>		11.8	1.8	3.4	7.6	65.6	76.0	15.3	343.8	29.36	0.00
<b>Average (Total)</b>		4.3	0.3	2.9	5.3	54.9	38.2	8.3	251.9	29.18	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/19/2023	01:00	6.8	0.8	ZS	6.9	36.6	81.6	1.0	21.5	29.37	0.000
	02:00	7.0	0.5	2.6	7.2	34.6	84.9	0.7	163.3	29.37	0.000
	03:00	8.6	0.5	2.6	7.7	33.9	87.1	0.4	163.6	29.37	0.000
	04:00	14.9	0.5	1.9	8.1	32.8	87.7	0.9	90.1	29.39	0.000
	05:00	27.3	0.5	2.0	8.9	32.9	84.3	0.5	121.1	29.41	0.000
	06:00	33.5	0.5	2.3	9.5	33.2	84.7	1.4	94.0	29.43	0.000
	07:00	29.7	0.8	2.0	10.4	39.1	62.8	0.7	116.7	29.46	0.000
	08:00	21.6	1.0	2.3	10.6	45.1	45.4	1.3	119.2	29.48	0.000
	09:00	8.3	1.0	2.5	9.3	52.8	35.2	4.6	132.4	29.48	0.000
	10:00	4.9	1.3	2.9	9.3	57.0	27.4	7.8	137.5	29.48	0.000
	11:00	5.1	1.0	3.0	9.2	60.6	22.8	7.8	125.3	29.48	0.000
	12:00	3.8	1.0	3.0	8.1	63.6	18.4	4.8	125.0	29.47	0.000
	13:00	3.2	1.0	3.0	7.4	67.6	13.9	5.4	125.2	29.45	0.000
	14:00	3.6	1.0	3.1	7.5	70.3	11.8	5.9	122.9	29.43	0.000
	15:00	3.8	1.0	2.9	8.1	73.9	9.5	7.1	124.5	29.40	0.000
	16:00	3.2	1.0	3.3	6.8	75.8	8.9	6.7	119.1	29.38	0.000
	17:00	3.6	1.0	3.4	6.3	76.7	8.5	6.0	66.9	29.38	0.000
	18:00	4.5	1.6	3.6	6.8	76.0	10.2	3.6	96.2	29.39	0.000
	19:00	9.6	1.8	3.5	6.8	71.1	20.1	1.8	21.1	29.41	0.000
	20:00	9.2	1.0	3.4	7.1	61.5	27.6	2.7	342.6	29.43	0.000
21:00	14.5	1.0	2.5	7.5	57.5	36.6	1.0	345.8	29.45	0.000	
22:00	20.1	1.0	2.9	7.5	53.1	47.9	0.4	8.9	29.47	0.000	
23:00	21.6	1.0	2.1	7.7	50.5	56.4	0.4	315.1	29.48	0.000	
00:00	36.5	1.6	2.1	9.1	50.2	53.5	0.3	355.0	29.48	0.000	
<b>Minimum</b>		3.2	0.5	1.9	6.3	32.8	8.5	0.3	8.9	29.37	0.00
<b>Maximum</b>		36.5	1.8	3.6	10.6	76.7	87.7	7.8	355.0	29.48	0.00
<b>Average (Total)</b>		12.7	1.0	2.7	8.1	54.4	42.8	3.0	143.9	29.43	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/20/2023	01:00	23.5	1.0	1.9	8.6	48.5	61.3	0.7	204.2	29.49	0.000
	02:00	29.7	1.0	2.3	8.5	48.3	64.1	0.8	283.4	29.47	0.000
	03:00	20.1	1.0	1.8	8.8	49.7	51.4	2.1	232.3	29.47	0.000
	04:00	34.2	1.0	2.1	9.7	50.3	52.8	2.1	283.3	29.47	0.000
	05:00	22.7	1.0	2.1	10.0	48.9	48.4	2.2	272.5	29.49	0.000
	06:00	28.4	0.8	2.0	10.7	47.4	62.5	0.6	286.0	29.50	0.000
	07:00	30.3	1.0	1.6	10.1	49.6	46.4	1.5	271.3	29.52	0.000
	08:00	14.3	1.6	2.0	10.4	56.0	33.3	2.1	283.3	29.54	0.000
	09:00	11.5	1.3	2.1	10.3	60.2	32.2	2.1	276.9	29.55	0.000
	10:00	8.5	1.3	2.4	11.0	64.9	29.6	0.8	278.7	29.54	0.000
	11:00	7.7	2.1	2.4	10.4	69.9	32.3	0.7	287.9	29.53	0.000
	12:00	6.8	7.9	2.3	9.7	74.5	27.2	1.8	290.3	29.50	0.000
	13:00	6.4	16.0	2.8	11.9	79.0	28.1	1.7	289.8	29.47	0.000
	14:00	5.3	3.1	2.5	11.0	82.2	23.4	2.7	296.2	29.45	0.000
	15:00	4.5	1.6	2.0	10.9	84.6	20.2	5.7	289.8	29.42	0.000
	16:00	4.5	1.6	1.8	10.3	85.4	25.8	6.6	283.3	29.40	0.000
	17:00	4.7	1.3	1.5	10.4	84.1	26.1	7.0	268.8	29.39	0.000
	18:00	6.2	1.0	1.8	10.7	80.9	29.9	4.0	274.3	29.39	0.000
	19:00	7.3	0.8	1.8	10.7	75.8	38.3	3.3	287.0	29.39	0.000
	20:00	5.5	1.0	2.1	11.4	74.3	38.4	4.5	286.0	29.39	0.000
21:00	5.8	0.8	2.0	12.1	73.9	39.4	5.4	291.6	29.40	0.000	
22:00	5.8	1.0	1.8	12.8	72.5	46.8	6.6	298.9	29.39	0.000	
23:00	ZS	1.0	1.5	13.8	69.9	53.7	5.1	282.6	29.38	0.000	
00:00	6.4	ZS	1.5	14.7	64.8	62.6	3.9	276.7	29.38	0.000	
<b>Minimum</b>		4.5	0.8	1.5	8.5	47.4	20.2	0.6	204.2	29.38	0.00
<b>Maximum</b>		34.2	16.0	2.8	14.7	85.4	64.1	7.0	298.9	29.55	0.00
<b>Average (Total)</b>		13.0	2.2	2.0	10.8	66.5	40.6	3.1	278.1	29.46	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/21/2023	01:00	12.0	0.5	ZS	15.2	59.8	77.8	0.8	278.8	29.38	0.000
	02:00	7.3	0.3	0.8	15.1	57.4	66.9	1.2	275.9	29.38	0.000
	03:00	10.9	0.3	0.6	14.5	60.9	60.2	3.8	283.4	29.38	0.000
	04:00	14.7	0.3	0.9	14.8	57.8	81.7	2.4	288.9	29.38	0.000
	05:00	31.0	-0.3	0.4	15.6	51.6	83.8	1.0	284.1	29.38	0.000
	06:00	39.7	-0.3	0.1	17.8	50.9	90.3	0.3	273.2	29.39	0.000
	07:00	31.0	0.0	0.3	19.2	56.0	74.7	1.8	289.1	29.40	0.000
	08:00	17.1	0.3	0.3	20.3	60.4	61.7	1.9	311.6	29.40	0.000
	09:00	13.5	0.5	0.6	19.7	65.9	49.7	1.0	317.5	29.40	0.000
	10:00	10.0	0.5	1.8	17.0	73.0	38.9	2.4	315.8	29.37	0.000
	11:00	8.5	0.8	2.4	15.6	78.2	30.2	0.9	310.2	29.35	0.000
	12:00	6.0	0.5	2.4	14.9	81.9	29.7	1.5	310.6	29.33	0.000
	13:00	4.5	0.3	2.4	14.6	83.9	24.9	3.2	313.0	29.30	0.000
	14:00	4.3	0.3	2.1	14.7	85.2	24.6	6.1	306.3	29.27	0.000
	15:00	6.6	0.3	2.1	14.8	85.7	23.0	10.1	305.4	29.25	0.000
	16:00	6.4	0.3	2.1	15.5	85.7	24.5	9.1	316.9	29.22	0.000
	17:00	4.9	0.3	1.8	14.7	84.9	27.0	9.2	327.4	29.21	0.000
	18:00	4.7	0.3	1.5	14.4	82.8	30.4	9.0	55.2	29.21	0.000
	19:00	4.1	0.0	1.0	14.2	79.6	31.2	6.6	56.0	29.20	0.000
	20:00	4.9	0.0	1.1	12.0	76.8	31.4	6.2	83.3	29.20	0.000
21:00	4.5	0.0	1.0	12.9	74.9	38.0	5.5	100.4	29.21	0.000	
22:00	4.3	-0.3	1.0	13.3	73.5	39.0	6.8	118.2	29.20	0.000	
23:00	3.8	-0.3	1.3	12.8	71.8	41.0	6.8	131.3	29.19	0.000	
00:00	5.3	0.0	1.4	13.1	70.2	42.9	6.8	155.6	29.18	0.000	
<b>Minimum</b>		3.8	-0.3	0.1	12.0	50.9	23.0	0.3	55.2	29.18	0.00
<b>Maximum</b>		39.7	0.8	2.4	20.3	85.7	90.3	10.1	327.4	29.40	0.00
<b>Average (Total)</b>		10.8	0.2	1.3	15.3	71.2	46.8	4.3	242.0	29.30	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/22/2023	01:00	3.2	0.0	1.4	15.0	69.6	44.3	8.3	149.1	29.17	0.000
	02:00	3.4	0.3	1.9	18.4	68.1	46.2	8.2	136.1	29.16	0.000
	03:00	3.9	0.0	1.5	18.9	66.7	47.8	8.7	110.1	29.16	0.000
	04:00	3.4	0.0	1.5	18.0	65.3	48.9	7.7	139.5	29.16	0.000
	05:00	3.0	0.0	1.4	16.3	65.0	50.1	9.5	118.7	29.15	0.000
	06:00	7.5	0.0	0.8	17.1	63.5	54.5	9.7	128.1	29.15	0.000
	07:00	3.0	-0.3	0.6	14.8	62.9	60.9	14.0	118.5	29.14	0.000
	08:00	2.8	-0.3	0.0	11.5	62.8	65.7	12.7	120.4	29.15	0.000
	09:00	2.6	-0.3	-0.3	9.4	64.0	63.7	10.3	129.2	29.15	0.000
	10:00	2.6	-0.5	-0.6	9.2	66.3	61.9	10.7	130.0	29.15	0.000
	11:00	2.4	-0.5	-1.0	9.1	69.2	54.5	11.0	134.8	29.14	0.000
	12:00	2.3	-0.8	-1.1	8.8	70.9	55.6	11.0	134.7	29.11	0.000
	13:00	3.2	-0.8	-1.0	6.6	60.8	94.7	6.9	138.2	29.15	0.307
	14:00	3.8	-1.0	-1.5	4.4	56.7	95.1	0.6	133.1	29.15	0.138
	15:00	5.6	-1.0	-1.8	4.0	58.5	80.4	1.6	122.7	29.14	0.000
	16:00	3.0	-0.8	-1.6	3.4	59.2	80.2	1.4	121.5	29.15	0.004
	17:00	3.4	-1.0	-1.5	2.7	59.0	79.3	4.2	108.4	29.17	0.000
	18:00	3.0	-1.3	-0.8	3.0	58.0	77.2	2.8	91.1	29.18	0.000
	19:00	4.7	-1.0	-1.4	3.8	55.6	90.3	1.8	62.6	29.20	0.016
	20:00	4.9	-1.3	-1.4	4.2	54.5	92.3	1.0	359.4	29.22	0.008
21:00	7.1	-1.3	-1.3	4.7	51.3	96.6	1.2	352.1	29.23	0.000	
22:00	6.4	-1.3	-0.9	5.1	49.6	97.5	0.9	9.2	29.24	0.000	
23:00	5.6	-1.3	-0.8	6.1	47.3	98.2	2.3	17.8	29.24	0.000	
00:00	6.2	-1.0	-0.6	8.0	45.2	97.8	2.1	342.3	29.24	0.004	
<b>Minimum</b>		2.3	-1.3	-1.8	2.7	45.2	44.3	0.6	9.2	29.11	0.00
<b>Maximum</b>		7.5	0.3	1.9	18.9	70.9	98.2	14.0	359.4	29.24	0.31
<b>Average (Total)</b>		4.0	-0.6	-0.4	9.3	60.4	72.2	6.2	142.0	29.17	(0.48)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/23/2023	01:00	5.3	-1.0	-0.5	6.8	43.6	97.9	2.9	308.4	29.24	0.000
	02:00	4.5	-1.0	-0.4	6.4	42.5	97.5	1.3	316.9	29.24	0.000
	03:00	8.3	-1.0	-0.1	6.4	41.0	98.0	1.0	305.3	29.24	0.000
	04:00	7.1	-0.8	0.0	7.5	39.5	98.8	0.4	282.5	29.25	0.000
	05:00	6.0	-1.0	-0.1	7.1	38.9	99.1	0.2	277.1	29.26	0.000
	06:00	6.6	-0.8	-0.5	7.0	38.7	98.7	1.0	239.4	29.28	0.004
	07:00	10.9	-0.8	-0.5	7.9	42.7	87.3	2.3	254.7	29.31	0.000
	08:00	4.7	-0.8	-0.8	7.3	48.4	74.3	2.3	267.5	29.32	0.000
	09:00	4.5	-0.5	0.0	6.4	53.1	59.3	5.1	284.6	29.32	0.000
	10:00	2.6	0.0	0.5	6.0	55.0	50.0	4.5	301.6	29.33	0.000
	11:00	2.3	-0.3	0.8	6.6	58.1	41.6	7.5	297.7	29.32	0.000
	12:00	2.3	-0.3	1.0	6.9	58.0	41.9	7.8	297.5	29.33	0.000
	13:00	2.4	-0.5	1.1	7.3	56.7	41.5	8.0	297.1	29.33	0.000
	14:00	4.3	-0.5	1.1	6.9	56.6	38.3	9.3	301.2	29.34	0.000
	15:00	2.3	-0.5	1.1	7.1	56.3	37.1	10.5	ND	29.34	0.000
	16:00	3.8	-0.3	1.4	6.9	55.4	39.1	9.5	277.8	29.35	0.000
	17:00	2.6	-0.3	1.6	6.1	53.8	33.8	10.6	292.5	29.37	0.000
	18:00	3.8	-0.3	1.6	4.9	52.5	35.6	9.9	299.3	29.39	0.000
	19:00	5.3	1.0	1.4	5.4	50.4	36.1	8.7	297.0	29.41	0.000
	20:00	5.1	0.8	1.4	5.8	48.4	42.9	5.8	298.0	29.42	0.000
21:00	9.6	3.9	1.3	5.0	45.8	44.0	4.6	295.1	29.45	0.000	
22:00	7.1	2.4	1.3	4.6	44.8	47.3	5.1	294.9	29.46	0.000	
23:00	ZS	0.5	1.1	4.3	42.9	59.3	2.7	286.5	29.47	0.000	
00:00	7.7	ZS	1.4	4.3	38.9	58.8	2.7	277.4	29.47	0.000	
<b>Minimum</b>		2.3	-1.0	-0.8	4.3	38.7	33.8	0.2	239.4	29.24	0.00
<b>Maximum</b>		10.9	3.9	1.6	7.9	58.1	99.1	10.6	316.9	29.47	0.00
<b>Average (Total)</b>		5.2	-0.1	0.6	6.3	48.4	60.8	5.2	289.1	29.34	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/24/2023	01:00	20.9	0.0	ZS	4.2	42.0	55.7	3.6	255.5	29.45	0.000
	02:00	19.4	0.0	0.9	4.2	39.3	67.2	1.2	245.0	29.45	0.000
	03:00	28.2	0.0	1.1	4.6	36.2	85.1	0.6	241.7	29.44	0.000
	04:00	24.8	0.0	1.0	4.7	33.9	86.6	2.2	235.2	29.45	0.000
	05:00	16.9	0.0	1.0	5.0	34.7	82.3	2.5	267.4	29.45	0.000
	06:00	13.5	0.0	1.3	5.1	34.1	78.6	2.5	274.6	29.46	0.000
	07:00	15.6	0.3	1.1	5.2	38.6	56.5	2.4	279.3	29.48	0.000
	08:00	3.9	0.5	1.0	4.2	43.7	48.6	4.2	268.5	29.49	0.000
	09:00	4.7	0.5	1.9	4.8	47.3	43.4	4.7	254.9	29.49	0.000
	10:00	2.8	0.5	2.1	4.9	49.6	36.9	7.3	258.3	29.48	0.000
	11:00	2.4	0.3	1.9	5.4	50.8	35.1	6.6	253.2	29.48	0.000
	12:00	2.4	0.0	1.8	5.9	51.7	37.0	8.5	261.6	29.47	0.000
	13:00	3.0	0.3	2.0	6.2	53.2	30.0	6.3	263.2	29.46	0.000
	14:00	3.4	0.5	1.9	6.3	53.7	27.9	4.7	266.3	29.45	0.000
	15:00	2.8	0.8	2.3	6.2	55.6	26.5	4.3	263.9	29.43	0.000
	16:00	2.6	0.3	2.4	5.8	57.1	24.4	5.3	266.8	29.42	0.000
	17:00	5.5	0.5	2.5	5.5	56.9	24.1	8.0	269.7	29.43	0.000
	18:00	2.8	0.5	2.6	5.5	55.5	25.6	7.3	284.2	29.45	0.000
	19:00	2.8	0.5	2.8	5.7	52.9	28.5	7.0	280.9	29.46	0.000
	20:00	3.4	0.3	2.6	6.7	50.0	31.1	5.6	338.0	29.49	0.000
21:00	6.2	0.5	2.6	6.8	48.2	32.7	4.4	40.6	29.51	0.000	
22:00	10.7	0.5	2.3	7.1	47.1	36.5	3.4	107.3	29.51	0.000	
23:00	7.1	0.5	2.1	6.8	44.8	43.8	2.8	70.5	29.52	0.000	
00:00	8.8	0.5	2.4	6.6	43.2	56.8	2.2	50.5	29.53	0.000	
<b>Minimum</b>		2.4	0.0	0.9	4.2	33.9	24.1	0.6	40.6	29.42	0.00
<b>Maximum</b>		28.2	0.8	2.8	7.1	57.1	86.6	8.5	338.0	29.53	0.00
<b>Average (Total)</b>		8.9	0.3	1.9	5.6	46.7	45.9	4.5	233.2	29.47	(0.00)



**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/25/2023	01:00	4.9	0.8	1.6	6.9	38.5	68.4	1.5	297.7	29.54	0.000
	02:00	11.1	0.5	1.4	7.8	35.2	84.3	1.0	66.3	29.53	0.000
	03:00	15.2	0.3	1.4	8.3	34.1	85.5	2.1	167.8	29.54	0.000
	04:00	14.5	0.5	1.4	8.6	33.9	84.8	2.3	116.4	29.54	0.000
	05:00	25.6	0.5	1.1	9.0	32.7	86.5	0.8	80.3	29.54	0.000
	06:00	23.5	0.5	1.1	8.9	32.3	85.9	1.3	80.1	29.55	0.000
	07:00	23.5	0.8	1.5	9.0	36.5	68.0	0.4	101.7	29.57	0.000
	08:00	18.6	1.6	1.4	9.0	41.8	54.5	2.7	103.9	29.59	0.000
	09:00	4.5	2.1	1.6	8.2	44.9	52.1	3.7	96.3	29.60	0.000
	10:00	3.4	2.1	2.1	6.3	47.7	38.6	5.0	88.8	29.60	0.000
	11:00	3.6	1.6	2.3	6.8	50.3	36.5	3.1	97.2	29.59	0.000
	12:00	3.4	0.8	2.1	7.0	52.6	28.4	3.8	101.1	29.58	0.000
	13:00	2.8	1.0	2.4	7.0	54.4	24.9	4.0	114.8	29.56	0.000
	14:00	3.0	0.8	2.1	7.2	55.9	23.8	1.7	110.0	29.54	0.000
	15:00	3.4	0.8	2.4	7.4	56.5	29.5	1.0	125.7	29.54	0.000
	16:00	3.0	1.0	2.0	7.9	56.8	30.9	4.9	140.1	29.53	0.000
	17:00	2.8	0.8	2.3	7.8	56.9	29.5	4.7	159.5	29.53	0.000
	18:00	2.8	0.8	2.3	7.2	56.2	28.7	4.5	355.5	29.52	0.000
	19:00	3.4	13.4	2.3	7.5	52.8	39.2	3.3	336.8	29.51	0.000
	20:00	8.8	6.3	2.1	7.7	47.7	45.5	1.8	28.7	29.52	0.000
21:00	5.5	1.0	2.3	7.6	44.2	57.1	1.4	110.8	29.53	0.000	
22:00	5.1	0.8	2.0	7.6	45.4	55.1	1.8	145.7	29.53	0.000	
23:00	ZS	0.8	2.1	7.5	46.6	45.0	2.0	251.0	29.53	0.000	
00:00	4.5	ZS	1.8	7.6	48.3	60.9	1.4	315.9	29.54	0.000	
<b>Minimum</b>		2.8	0.3	1.1	6.3	32.3	23.8	0.4	28.7	29.51	0.00
<b>Maximum</b>		25.6	13.4	2.4	9.0	56.9	86.5	5.0	355.5	29.60	0.00
<b>Average (Total)</b>		8.6	1.7	1.9	7.7	45.9	51.8	2.5	149.7	29.55	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/26/2023	01:00	13.3	0.8	ZS	7.9	45.8	66.5	0.3	244.4	29.54	0.000
	02:00	13.0	0.8	1.9	8.3	45.0	75.5	1.6	190.1	29.52	0.000
	03:00	7.7	0.8	1.1	8.9	44.7	72.3	2.4	252.7	29.52	0.000
	04:00	5.5	0.8	1.5	9.3	46.7	68.0	3.4	272.5	29.51	0.000
	05:00	6.4	0.5	1.3	9.9	47.1	68.2	0.9	269.0	29.52	0.000
	06:00	7.9	0.5	1.0	10.2	44.4	81.0	1.4	275.1	29.53	0.000
	07:00	9.4	0.8	0.9	11.2	46.6	71.7	4.2	267.6	29.54	0.000
	08:00	8.1	1.3	0.9	11.0	50.7	58.5	3.5	261.6	29.55	0.000
	09:00	7.1	0.5	1.4	10.6	54.8	46.9	3.4	264.7	29.54	0.000
	10:00	4.5	0.5	1.5	10.4	58.0	46.4	4.5	265.6	29.53	0.000
	11:00	3.6	0.8	1.5	9.9	60.4	33.8	3.6	270.7	29.52	0.000
	12:00	3.8	0.5	2.0	9.5	62.1	36.6	1.2	251.5	29.50	0.000
	13:00	3.4	0.5	2.0	9.5	63.8	33.0	2.1	258.4	29.48	0.000
	14:00	4.1	0.8	1.9	9.2	63.8	37.6	0.2	264.2	29.46	0.000
	15:00	4.1	0.5	2.0	8.8	65.2	31.7	3.1	267.1	29.44	0.000
	16:00	4.3	0.5	1.8	8.8	64.5	29.3	2.9	256.9	29.43	0.000
	17:00	4.7	0.5	1.5	8.8	62.3	45.9	1.2	259.0	29.44	0.039
	18:00	5.3	0.5	1.4	9.3	61.7	42.6	2.7	264.0	29.44	0.000
	19:00	6.6	0.3	1.1	9.4	61.1	50.3	3.5	267.9	29.44	0.000
	20:00	5.5	0.5	0.9	9.7	59.2	52.7	4.4	263.0	29.45	0.000
21:00	7.1	0.5	1.3	10.0	58.0	61.3	3.3	259.6	29.46	0.000	
22:00	5.5	0.3	0.9	9.9	55.1	70.6	2.8	265.4	29.47	0.000	
23:00	4.9	0.3	0.6	9.6	53.9	76.8	5.1	252.4	29.47	0.000	
00:00	5.3	0.0	0.5	9.9	51.6	81.9	2.7	244.3	29.47	0.000	
<b>Minimum</b>		3.4	0.0	0.5	7.9	44.4	29.3	0.2	190.1	29.43	0.00
<b>Maximum</b>		13.3	1.3	2.0	11.2	65.2	81.9	5.1	275.1	29.55	0.04
<b>Average (Total)</b>		6.3	0.6	1.3	9.6	55.3	55.8	2.7	258.6	29.49	(0.04)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/27/2023	01:00	7.7	0.0	0.3	11.2	49.5	87.6	2.6	250.1	29.47	0.000
	02:00	6.2	0.0	0.1	11.7	48.4	88.2	2.8	256.6	29.46	0.000
	03:00	9.0	-0.3	-0.1	13.4	48.5	89.0	3.2	248.3	29.46	0.000
	04:00	5.6	-0.3	-0.5	13.4	44.7	94.5	1.6	250.9	29.46	0.000
	05:00	6.0	-0.3	0.0	14.5	44.2	96.7	1.6	259.2	29.48	0.000
	06:00	7.3	0.0	-0.3	17.6	44.2	95.3	2.9	271.8	29.50	0.000
	07:00	9.2	-0.3	-0.4	19.4	45.9	90.4	3.6	264.9	29.51	0.000
	08:00	11.5	0.0	-0.1	17.5	49.0	84.2	1.4	245.6	29.53	0.000
	09:00	6.6	-0.3	-0.1	15.7	51.4	78.4	0.5	255.8	29.53	0.000
	10:00	5.5	0.0	0.1	14.8	54.4	61.8	1.1	266.8	29.53	0.000
	11:00	4.7	0.0	0.1	15.5	58.2	54.4	1.9	271.2	29.52	0.000
	12:00	4.7	0.0	0.4	17.0	60.6	57.9	3.2	270.9	29.50	0.000
	13:00	5.1	0.0	0.8	17.8	62.0	56.2	4.5	258.2	29.49	0.000
	14:00	6.0	0.3	0.8	18.5	63.7	48.5	5.3	260.5	29.47	0.000
	15:00	7.0	0.3	0.9	16.6	65.1	48.3	5.8	272.2	29.45	0.000
	16:00	5.5	0.0	0.9	15.4	65.5	49.9	6.0	256.5	29.44	0.000
	17:00	6.0	0.0	0.8	15.5	65.9	50.1	5.0	266.3	29.42	0.000
	18:00	7.0	0.3	0.6	16.5	65.3	54.7	4.9	246.2	29.40	0.000
	19:00	8.3	0.3	0.9	17.2	63.3	64.8	4.9	126.9	29.40	0.000
	20:00	8.6	0.3	0.4	16.9	60.8	70.3	5.9	123.8	29.41	0.000
21:00	7.3	-0.3	0.4	16.4	59.1	77.8	7.9	124.4	29.42	0.000	
22:00	6.0	-0.3	-0.5	14.3	57.7	81.1	8.6	130.7	29.42	0.000	
23:00	ZS	-0.5	-0.1	12.5	56.8	83.0	7.9	187.4	29.42	0.000	
00:00	5.5	ZS	-0.4	11.4	56.0	83.7	5.7	172.5	29.42	0.000	
<b>Minimum</b>		4.7	-0.5	-0.5	11.2	44.2	48.3	0.5	123.8	29.40	0.00
<b>Maximum</b>		11.5	0.3	0.9	19.4	65.9	96.7	8.6	272.2	29.53	0.00
<b>Average (Total)</b>		6.8	0.0	0.2	15.4	55.8	72.8	4.1	230.7	29.46	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/28/2023	01:00	4.9	-0.5	ZS	10.4	55.7	85.2	6.2	192.0	29.41	0.000
	02:00	4.9	-0.5	-0.6	10.6	55.6	86.4	6.3	190.0	29.40	0.000
	03:00	5.8	-0.5	-0.9	10.7	55.1	87.7	5.4	197.2	29.39	0.000
	04:00	4.7	-0.8	0.0	11.0	54.1	90.5	5.6	195.7	29.37	0.008
	05:00	3.8	-0.8	-1.1	10.6	52.6	94.4	4.4	204.6	29.36	0.118
	06:00	5.5	-0.8	-1.0	9.9	51.9	95.4	5.9	206.3	29.35	0.169
	07:00	5.3	-0.8	-0.9	7.8	52.0	95.3	6.5	183.7	29.35	0.083
	08:00	11.5	-1.0	-0.6	6.4	52.6	95.1	7.2	184.1	29.34	0.102
	09:00	5.5	-0.8	-1.0	4.1	52.6	94.6	6.8	201.8	29.35	0.079
	10:00	5.5	-1.0	-0.9	4.6	52.2	93.3	7.7	205.9	29.34	0.063
	11:00	5.3	-0.8	-1.0	5.1	52.3	92.3	9.4	202.2	29.33	0.043
	12:00	4.5	-0.8	-1.1	4.6	52.8	86.3	9.7	198.8	29.30	0.012
	13:00	3.4	-0.8	-0.8	5.8	53.7	84.2	11.4	227.5	29.29	0.004
	14:00	2.8	-1.0	-1.1	5.2	53.8	83.8	10.3	217.2	29.27	0.000
	15:00	9.2	-0.8	-1.1	4.2	53.4	88.8	9.2	247.2	29.26	0.004
	16:00	4.9	-0.8	-1.3	3.9	52.7	91.1	7.6	187.2	29.24	0.095
	17:00	3.8	-1.0	-1.4	3.3	51.6	94.7	4.9	186.0	29.25	0.158
	18:00	3.8	-1.0	-1.6	2.7	51.0	96.4	5.4	158.5	29.23	0.075
	19:00	3.8	-0.8	-1.5	1.1	51.0	96.3	4.3	149.4	29.22	0.028
	20:00	4.9	-1.0	-1.4	3.3	50.1	97.2	4.5	137.7	29.23	0.075
21:00	6.0	-0.8	-1.5	4.6	49.7	97.7	3.9	145.0	29.23	0.035	
22:00	5.3	-1.0	-1.4	5.5	49.4	98.0	4.7	153.7	29.23	0.024	
23:00	5.6	-1.0	-1.4	4.8	49.0	98.1	5.4	276.7	29.21	0.012	
00:00	3.9	-1.0	-1.5	4.4	48.6	98.1	6.6	140.4	29.20	0.008	
<b>Minimum</b>		2.8	-1.0	-1.6	1.1	48.6	83.8	3.9	137.7	29.20	0.00
<b>Maximum</b>		11.5	-0.5	0.0	11.0	55.7	98.1	11.4	276.7	29.41	0.17
<b>Average (Total)</b>		5.2	-0.8	-1.1	6.0	52.2	92.5	6.6	191.2	29.30	(1.20)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/29/2023	01:00	3.6	-1.0	-1.5	5.1	48.1	98.2	5.4	155.0	29.19	0.008
	02:00	3.0	-1.0	-1.6	4.7	47.8	98.3	4.6	162.9	29.18	0.004
	03:00	3.0	-1.0	-1.5	4.9	47.7	98.5	4.6	119.5	29.17	0.000
	04:00	2.8	-1.0	-1.5	5.1	47.8	98.6	2.7	101.6	29.18	0.004
	05:00	2.8	-1.0	-1.6	5.4	47.9	98.8	2.2	133.2	29.19	0.000
	06:00	2.8	-1.0	-1.4	6.3	48.1	98.9	3.5	155.3	29.19	0.004
	07:00	5.1	-0.8	-1.4	6.7	48.3	98.7	1.4	169.8	29.20	0.000
	08:00	4.3	-0.8	-1.3	5.7	48.8	98.0	0.7	104.0	29.21	0.000
	09:00	4.5	-0.8	-1.4	4.3	50.5	92.6	2.0	107.2	29.21	0.000
	10:00	3.0	-0.8	-1.0	3.3	52.1	87.5	2.4	139.3	29.21	0.000
	11:00	2.8	-1.0	-1.3	4.1	53.3	82.5	1.9	151.3	29.21	0.000
	12:00	2.4	-1.0	-1.0	4.5	54.8	77.4	1.6	166.5	29.20	0.000
	13:00	2.6	-1.0	-0.6	4.8	56.4	74.5	0.6	170.2	29.17	0.000
	14:00	2.8	-1.0	-0.5	6.1	58.4	70.9	1.4	191.7	29.15	0.000
	15:00	2.6	-1.0	-1.0	5.9	60.2	66.4	1.9	153.0	29.14	0.000
	16:00	2.6	-0.8	-0.6	5.9	62.6	67.8	3.5	151.7	29.13	0.000
	17:00	2.4	-0.8	-0.5	5.5	63.5	64.9	3.6	143.9	29.11	0.000
	18:00	2.4	-0.8	-0.9	6.2	63.1	69.6	4.3	119.0	29.11	0.000
	19:00	3.2	-1.0	-1.0	6.2	61.3	76.6	4.0	145.1	29.10	0.000
	20:00	3.9	-1.0	-0.8	5.9	58.6	83.3	2.5	185.4	29.11	0.000
21:00	8.3	-1.0	-0.9	6.7	58.7	83.4	2.8	112.6	29.10	0.000	
22:00	6.6	-0.8	-0.5	7.5	58.4	80.2	3.8	105.7	29.08	0.000	
23:00	9.2	-1.0	-0.5	8.7	59.5	83.8	4.4	134.7	29.06	0.000	
00:00	7.7	-1.0	-0.5	10.3	59.4	88.1	7.5	181.9	29.05	0.000	
<b>Minimum</b>		2.4	-1.0	-1.6	3.3	47.7	64.9	0.6	101.6	29.05	0.00
<b>Maximum</b>		9.2	-0.8	-0.5	10.3	63.5	98.9	7.5	191.7	29.21	0.01
<b>Average (Total)</b>		3.9	-0.9	-1.0	5.8	54.8	84.9	3.0	144.2	29.15	(0.02)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
04/30/2023	01:00	7.0	-1.0	-0.8	9.8	59.0	87.6	6.4	208.4	29.03	0.000
	02:00	5.5	-1.0	-0.8	8.2	59.0	86.6	6.3	138.7	29.00	0.000
	03:00	6.0	-0.8	-0.9	8.0	58.6	89.3	6.9	162.1	28.97	0.000
	04:00	4.5	-1.0	-1.6	8.1	58.2	94.7	0.6	290.7	28.96	0.016
	05:00	6.6	-1.3	-1.9	8.8	57.1	97.2	2.2	189.7	28.93	0.032
	06:00	4.7	-1.0	-1.9	9.6	56.8	97.8	3.1	110.9	28.91	0.004
	07:00	4.7	-1.3	-2.0	8.7	57.0	98.1	0.5	117.9	28.90	0.039
	08:00	4.9	-1.3	-2.3	6.5	57.2	98.4	2.8	251.7	28.89	0.165
	09:00	7.3	-1.3	-2.4	4.5	57.7	98.2	4.6	184.0	28.85	0.099
	10:00	4.9	-1.3	-2.4	2.7	57.9	96.8	3.6	160.5	28.82	0.091
	11:00	3.6	-1.6	-2.4	1.7	58.5	95.7	3.9	170.8	28.78	0.075
	12:00	4.9	-1.6	-2.0	1.2	58.4	95.4	3.4	167.0	28.75	0.047
	13:00	5.5	-1.3	-2.0	2.0	56.2	96.3	7.1	152.3	28.72	0.032
	14:00	5.8	-1.6	-1.6	1.5	54.9	95.9	8.1	159.5	28.69	0.024
	15:00	6.8	-1.6	-1.9	0.9	56.0	94.4	7.2	168.0	28.65	0.012
	16:00	7.7	-1.6	-1.8	1.3	56.6	94.9	5.1	169.0	28.64	0.004
	17:00	5.1	-1.6	-1.6	2.1	57.1	92.1	6.1	140.1	28.63	0.000
	18:00	7.1	-1.3	-1.4	3.2	57.4	82.6	6.0	136.0	28.64	0.000
	19:00	4.7	-1.0	-1.0	7.7	57.1	68.7	10.0	169.3	28.65	0.000
	20:00	4.1	-0.8	-0.3	4.7	55.7	68.5	10.3	339.4	28.69	0.000
21:00	7.9	1.6	0.1	4.4	54.1	66.0	6.6	302.2	28.71	0.000	
22:00	5.5	0.5	0.3	4.0	53.3	63.8	5.5	97.4	28.71	0.000	
23:00	ZS	-0.8	0.6	3.6	52.1	66.1	4.2	157.3	28.71	0.000	
00:00	3.0	ZS	0.1	3.6	50.8	70.8	4.1	175.5	28.71	0.000	
<b>Minimum</b>		3.0	-1.6	-2.4	0.9	50.8	63.8	0.5	97.4	28.63	0.00
<b>Maximum</b>		7.9	1.6	0.6	9.8	59.0	98.4	10.3	339.4	29.03	0.17
<b>Average (Total)</b>		5.6	-1.0	-1.3	4.9	56.5	87.3	5.2	179.9	28.79	(0.64)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/01/2023	01:00	3.8	-0.5	ZS	3.8	47.8	84.3	3.0	262.2	28.71	0.000
	02:00	1.9	-0.5	0.9	3.4	48.2	61.7	5.4	271.9	28.73	0.000
	03:00	2.4	-0.5	0.9	3.4	48.3	64.1	3.9	259.0	28.74	0.000
	04:00	2.6	-0.5	1.1	3.4	47.4	68.1	3.5	265.7	28.75	0.000
	05:00	3.6	-0.8	1.5	3.1	46.3	61.5	4.2	253.2	28.75	0.000
	06:00	9.2	-0.5	1.1	3.3	45.8	61.1	3.7	228.7	28.76	0.000
	07:00	6.0	-0.5	1.1	2.7	47.1	61.7	4.4	223.5	28.77	0.000
	08:00	8.1	-0.5	1.5	2.8	48.3	58.6	5.0	204.0	28.78	0.000
	09:00	3.8	-0.8	1.5	1.7	49.6	54.9	7.0	210.2	28.77	0.000
	10:00	3.0	-0.5	1.5	1.9	50.6	50.7	7.9	208.6	28.77	0.000
	11:00	2.6	-0.5	1.8	1.4	51.9	51.3	9.2	211.4	28.77	0.000
	12:00	3.0	-0.5	1.6	1.5	51.9	48.6	7.2	203.8	28.77	0.000
	13:00	2.3	-0.5	1.5	1.6	54.7	48.0	11.2	205.8	28.75	0.000
	14:00	3.6	-0.5	1.4	1.9	54.2	48.3	8.4	194.8	28.75	0.000
	15:00	2.8	-0.5	1.4	2.0	55.7	48.0	10.1	203.0	28.75	0.000
	16:00	3.2	-0.5	1.8	2.5	55.7	51.9	5.9	221.7	28.75	0.000
	17:00	3.8	-0.5	1.6	2.4	55.3	46.5	7.3	233.8	28.76	0.000
	18:00	3.9	-0.5	1.0	2.4	53.9	71.6	6.2	227.6	28.77	0.024
	19:00	3.2	-0.3	0.9	3.2	48.1	88.3	4.0	225.5	28.80	0.043
	20:00	6.4	-0.5	1.0	3.7	47.5	81.8	2.9	206.8	28.81	0.000
21:00	5.8	-0.5	0.9	4.2	47.1	77.2	3.7	195.9	28.81	0.000	
22:00	3.9	-0.5	1.0	2.4	46.4	79.7	3.9	196.7	28.81	0.000	
23:00	3.4	-0.5	1.0	2.0	45.8	74.7	4.3	204.7	28.81	0.000	
00:00	2.4	-0.8	1.4	1.4	46.6	76.9	5.9	228.6	28.80	0.004	
<b>Minimum</b>		1.9	-0.8	0.9	1.4	45.8	46.5	2.9	194.8	28.71	0.00
<b>Maximum</b>		9.2	-0.3	1.8	4.2	55.7	88.3	11.2	271.9	28.81	0.04
<b>Average (Total)</b>		3.9	-0.5	1.3	2.6	49.7	63.3	5.8	222.8	28.77	(0.07)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/02/2023	01:00	3.2	-0.5	0.9	1.2	43.1	91.2	3.3	276.9	28.79	0.000
	02:00	3.6	-0.5	1.0	1.2	40.9	94.4	1.8	264.9	28.77	0.004
	03:00	5.5	-0.5	1.0	1.3	41.3	86.7	3.2	249.8	28.77	0.000
	04:00	4.7	-0.5	1.4	0.8	41.8	85.8	2.7	240.3	28.78	0.000
	05:00	7.1	-0.5	1.4	0.8	41.5	76.6	1.7	190.7	28.79	0.000
	06:00	5.6	-0.5	1.6	0.5	42.3	76.5	4.0	206.8	28.81	0.000
	07:00	5.1	-0.5	1.4	0.4	44.0	75.4	5.7	234.0	28.82	0.000
	08:00	4.7	-0.5	1.0	0.4	44.7	76.7	4.4	235.4	28.82	0.000
	09:00	3.9	-0.3	1.0	0.5	46.0	72.9	3.7	257.1	28.81	0.000
	10:00	1.5	-0.3	1.1	0.6	47.3	73.1	6.2	288.6	28.82	0.000
	11:00	4.1	-0.3	1.3	1.2	46.4	73.9	8.9	286.5	28.83	0.004
	12:00	2.8	-0.3	1.4	0.5	48.3	67.7	9.3	276.3	28.84	0.000
	13:00	0.9	-0.3	1.6	1.0	50.1	61.1	10.0	275.2	28.84	0.000
	14:00	2.3	-0.3	2.0	0.8	49.8	61.3	11.0	281.3	28.85	0.000
	15:00	2.4	-0.3	1.5	0.7	49.1	60.6	9.8	277.3	28.86	0.000
	16:00	2.6	-0.3	1.3	0.7	49.5	66.4	9.0	273.0	28.87	0.000
	17:00	3.0	0.0	1.5	0.8	49.0	64.7	9.1	260.7	28.88	0.000
	18:00	3.4	-0.3	1.5	0.8	48.6	66.2	9.5	266.9	28.90	0.000
	19:00	3.4	-0.3	1.5	0.6	47.7	67.2	8.2	264.3	28.91	0.000
	20:00	3.8	0.0	1.8	0.7	47.5	65.3	7.3	261.3	28.93	0.000
21:00	3.2	-0.3	1.5	0.9	46.8	68.6	6.8	263.4	28.94	0.000	
22:00	2.6	-0.3	1.8	0.9	45.6	67.9	7.2	264.8	28.94	0.000	
23:00	ZS	-0.3	1.4	1.0	45.2	72.9	5.5	241.8	28.95	0.000	
00:00	ZS	1.6	1.3	44.4	71.9	3.6	217.8	28.94	0.000		
<b>Minimum</b>		0.9	-0.5	0.9	0.4	40.9	60.6	1.7	190.7	28.77	0.00
<b>Maximum</b>		7.1	0.0	2.0	1.3	50.1	94.4	11.0	288.6	28.95	0.00
<b>Average (Total)</b>		3.6	-0.3	1.4	0.8	45.9	72.7	6.3	256.5	28.85	(0.01)



**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/03/2023	01:00	2.8	-0.3	ZS	2.0	43.9	71.6	2.6	215.3	28.92	0.000
	02:00	3.4	-0.3	1.8	3.0	44.3	72.9	3.8	249.8	28.89	0.000
	03:00	4.9	-0.5	1.4	3.2	43.6	78.8	2.2	225.8	28.87	0.000
	04:00	4.3	-0.3	1.1	2.7	42.1	83.9	0.1	167.8	28.86	0.000
	05:00	5.6	-0.3	0.9	3.2	44.0	75.4	2.8	304.4	28.86	0.000
	06:00	4.9	-0.3	1.1	1.6	43.9	84.3	4.8	273.7	28.87	0.000
	07:00	5.6	-0.3	1.1	1.3	44.2	69.3	4.5	282.7	28.89	0.000
	08:00	3.8	-0.3	1.8	1.0	44.8	63.1	6.0	271.4	28.92	0.000
	09:00	2.4	-0.3	2.1	0.9	45.7	55.3	9.1	286.4	28.93	0.000
	10:00	2.3	0.0	2.3	1.0	46.9	54.4	9.4	290.2	28.94	0.000
	11:00	2.4	0.0	2.4	1.4	48.8	50.4	9.1	293.4	28.94	0.000
	12:00	2.3	0.0	1.9	1.3	48.1	56.8	7.8	289.2	28.95	0.000
	13:00	1.9	0.3	2.0	1.2	50.7	54.3	8.7	292.3	28.94	0.000
	14:00	2.3	0.0	2.3	1.0	50.3	48.1	9.1	275.7	28.95	0.000
	15:00	2.1	-0.3	2.3	1.0	51.7	46.5	12.1	272.4	28.95	0.000
	16:00	2.3	0.0	1.9	1.1	51.3	45.9	9.3	294.0	28.95	0.000
	17:00	2.6	-0.3	1.4	1.5	48.2	73.7	8.0	343.4	28.98	0.004
	18:00	3.2	0.0	0.8	1.4	48.2	65.5	4.4	344.1	29.00	0.000
	19:00	3.8	0.0	0.9	1.5	48.5	68.5	3.2	343.5	29.03	0.000
	20:00	9.8	0.0	1.6	2.2	46.7	67.7	3.8	298.4	29.05	0.000
21:00	6.8	0.5	2.1	2.6	45.5	69.5	2.8	304.7	29.08	0.000	
22:00	9.2	0.3	2.3	3.1	45.4	69.7	3.4	296.9	29.10	0.000	
23:00	4.5	0.3	1.5	3.4	45.0	77.8	1.9	253.3	29.11	0.000	
00:00	3.4	0.0	0.8	2.2	44.5	87.3	4.2	278.9	29.12	0.008	
<b>Minimum</b>		1.9	-0.5	0.8	0.9	42.1	45.9	0.1	167.8	28.86	0.00
<b>Maximum</b>		9.8	0.5	2.4	3.4	51.7	87.3	12.1	344.1	29.12	0.01
<b>Average (Total)</b>		4.0	-0.1	1.6	1.9	46.5	66.3	5.5	281.2	28.96	(0.01)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/04/2023	01:00	7.1	0.0	1.5	3.4	44.6	87.7	4.3	297.5	29.12	0.004
	02:00	6.0	0.0	2.1	3.8	44.3	90.7	3.6	292.4	29.13	0.016
	03:00	6.2	0.0	0.9	2.5	44.1	92.7	3.9	298.1	29.15	0.004
	04:00	4.1	0.0	1.1	3.2	44.2	92.7	4.9	289.6	29.16	0.008
	05:00	10.9	-0.3	0.5	3.3	43.9	92.5	4.1	289.4	29.18	0.000
	06:00	15.2	0.0	1.5	5.0	44.1	88.7	4.0	297.4	29.20	0.000
	07:00	16.4	1.3	0.0	2.1	45.5	85.5	3.2	311.8	29.23	0.000
	08:00	3.8	0.5	0.3	1.1	47.1	79.6	3.8	324.2	29.26	0.000
	09:00	2.8	0.3	0.3	1.1	48.4	75.7	4.0	336.6	29.27	0.000
	10:00	3.2	0.3	0.1	1.6	51.1	73.4	6.3	335.2	29.29	0.004
	11:00	2.1	0.0	0.0	1.6	52.2	65.0	6.2	353.0	29.30	0.000
	12:00	2.8	0.0	0.6	1.6	54.1	67.8	8.4	291.1	29.31	0.000
	13:00	3.6	-0.3	0.8	1.6	56.4	50.2	7.6	283.3	29.31	0.000
	14:00	1.7	0.3	0.6	1.6	58.2	49.9	6.6	327.2	29.31	0.000
	15:00	2.4	0.0	0.5	2.3	55.1	74.6	6.4	280.1	29.33	0.004
	16:00	2.3	0.3	0.9	2.0	57.6	49.9	2.9	296.9	29.33	0.000
	17:00	3.2	-0.3	0.0	2.0	53.4	77.1	5.8	16.0	29.35	0.106
	18:00	2.8	-0.3	-0.4	2.1	52.0	87.6	3.6	247.2	29.38	0.000
	19:00	4.1	-0.5	-0.4	2.3	51.4	87.4	2.6	235.3	29.39	0.000
	20:00	4.7	-0.3	-0.1	2.4	49.6	92.9	3.4	256.5	29.40	0.000
21:00	7.5	-0.5	-0.3	3.5	49.8	88.9	3.3	266.7	29.42	0.000	
22:00	14.3	-0.3	-0.1	4.0	47.0	95.8	0.3	206.0	29.45	0.000	
23:00	ZS	-0.5	0.1	4.2	44.4	97.3	0.5	210.7	29.45	0.000	
00:00	8.5	ZS	-0.1	4.4	43.8	97.8	1.4	261.0	29.46	0.000	
<b>Minimum</b>		1.7	-0.5	-0.4	1.1	43.8	49.9	0.3	16.0	29.12	0.00
<b>Maximum</b>		16.4	1.3	2.1	5.0	58.2	97.8	8.4	353.0	29.46	0.11
<b>Average (Total)</b>		5.9	0.0	0.4	2.6	49.3	80.9	4.2	275.1	29.30	(0.15)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/05/2023	01:00	10.3	-0.5	ZS	4.5	41.8	98.1	0.9	174.9	29.46	0.000
	02:00	14.3	-0.3	0.8	4.5	40.2	98.8	0.4	102.9	29.46	0.000
	03:00	16.2	0.0	0.8	4.5	38.8	98.8	0.5	124.3	29.47	0.000
	04:00	15.8	-0.3	0.5	4.5	38.0	98.8	0.6	132.3	29.48	0.000
	05:00	15.4	-0.3	0.6	5.2	37.5	99.1	1.1	146.0	29.50	0.000
	06:00	14.9	0.0	0.8	6.2	38.2	98.4	0.2	209.6	29.53	0.000
	07:00	13.0	0.0	-0.4	6.0	43.5	86.9	1.7	166.7	29.56	0.000
	08:00	11.7	-0.3	-0.8	6.1	48.4	68.3	0.5	100.7	29.58	0.000
	09:00	7.5	0.3	-0.1	5.3	52.8	63.9	3.2	330.3	29.60	0.000
	10:00	2.6	0.3	0.3	4.0	55.7	55.8	3.6	8.0	29.60	0.000
	11:00	2.8	0.0	0.6	3.2	58.1	50.9	3.3	335.8	29.60	0.000
	12:00	2.1	-0.3	0.9	3.1	61.1	45.1	4.9	8.5	29.59	0.000
	13:00	1.5	-0.3	0.9	3.0	62.5	36.9	4.3	345.7	29.57	0.000
	14:00	1.3	-0.3	1.0	2.7	64.2	35.7	4.2	355.2	29.56	0.000
	15:00	2.1	-0.3	1.0	2.9	64.2	39.5	2.7	35.6	29.55	0.000
	16:00	2.3	0.0	0.9	3.1	65.4	34.7	3.5	38.6	29.54	0.000
	17:00	3.2	0.0	1.0	3.3	65.3	41.5	3.9	21.1	29.54	0.000
	18:00	5.1	0.0	1.1	3.8	62.8	47.6	2.8	65.2	29.55	0.000
	19:00	8.3	0.0	0.5	3.8	59.9	61.9	3.0	59.4	29.56	0.000
	20:00	4.9	0.0	1.3	5.5	54.2	67.3	2.1	80.6	29.57	0.000
21:00	6.6	0.0	1.6	5.8	50.2	81.0	0.3	116.6	29.60	0.000	
22:00	21.6	0.5	0.6	5.4	47.4	87.1	0.4	351.6	29.61	0.000	
23:00	23.3	0.0	-0.1	5.0	48.0	84.5	0.9	287.1	29.62	0.000	
00:00	28.0	-0.3	0.3	5.6	46.0	92.5	0.8	327.3	29.62	0.000	
<b>Minimum</b>		1.3	-0.5	-0.8	2.7	37.5	34.7	0.2	8.0	29.46	0.00
<b>Maximum</b>		28.0	0.5	1.6	6.2	65.4	99.1	4.9	355.2	29.62	0.00
<b>Average (Total)</b>		9.8	-0.1	0.6	4.5	51.8	69.7	2.1	163.5	29.56	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/06/2023	01:00	17.9	-0.3	0.4	7.7	44.4	94.7	1.2	343.4	29.62	0.000
	02:00	19.0	0.0	1.0	9.5	46.9	87.4	2.6	3.0	29.62	0.000
	03:00	15.8	-0.3	0.5	8.8	42.0	94.6	0.4	214.2	29.63	0.000
	04:00	12.8	-0.3	0.1	8.3	40.2	96.2	0.8	309.0	29.64	0.000
	05:00	11.7	-0.3	0.1	8.4	39.1	97.5	0.5	206.5	29.65	0.000
	06:00	9.0	0.0	0.3	8.2	39.8	93.6	0.6	311.4	29.66	0.000
	07:00	5.6	-0.3	-0.4	6.9	46.9	72.3	2.8	356.6	29.68	0.000
	08:00	5.1	0.0	0.5	5.8	50.5	58.5	3.0	355.6	29.69	0.000
	09:00	3.6	0.3	0.4	4.9	55.4	48.2	1.1	307.9	29.68	0.000
	10:00	3.0	0.0	1.0	4.3	60.0	43.8	0.3	220.8	29.67	0.000
	11:00	2.8	0.0	1.1	3.6	63.2	47.5	0.4	293.9	29.66	0.000
	12:00	2.8	-0.3	0.4	3.7	65.2	38.7	0.3	96.9	29.64	0.000
	13:00	2.8	0.0	1.4	3.8	67.2	34.8	0.8	246.7	29.61	0.000
	14:00	2.1	-0.3	0.9	3.7	68.8	32.6	2.9	281.6	29.59	0.000
	15:00	2.3	-0.3	0.9	3.7	70.3	29.9	1.1	289.9	29.57	0.000
	16:00	2.4	0.0	1.0	3.6	70.0	32.8	2.1	126.0	29.55	0.000
	17:00	2.8	-0.3	0.9	3.7	70.3	33.3	1.7	108.0	29.54	0.000
	18:00	3.0	-0.3	1.1	3.8	69.4	38.4	3.8	108.8	29.53	0.000
	19:00	3.2	-0.3	1.0	3.7	66.7	48.8	2.4	113.0	29.54	0.000
	20:00	15.2	0.0	1.0	4.6	59.3	63.7	1.1	145.0	29.54	0.000
21:00	23.9	0.0	1.0	5.6	55.2	71.2	2.0	153.0	29.55	0.000	
22:00	16.7	0.0	0.9	7.7	53.5	76.5	1.3	127.4	29.55	0.000	
23:00	27.3	0.3	0.6	8.9	51.3	78.9	0.6	199.9	29.54	0.000	
00:00	18.6	-0.3	0.3	7.7	49.6	86.6	0.4	320.8	29.52	0.000	
<b>Minimum</b>		2.1	-0.3	-0.4	3.6	39.1	29.9	0.3	3.0	29.52	0.00
<b>Maximum</b>		27.3	0.3	1.4	9.5	70.3	97.5	3.8	356.6	29.69	0.00
<b>Average (Total)</b>		9.6	-0.1	0.7	5.9	56.0	62.5	1.4	218.3	29.60	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/07/2023	01:00	23.9	0.0	-0.4	8.4	48.7	86.1	0.1	275.3	29.51	0.000
	02:00	20.7	0.0	0.0	9.1	47.7	89.3	0.3	355.5	29.50	0.000
	03:00	20.3	-0.3	0.3	8.9	47.7	92.1	0.4	341.9	29.49	0.000
	04:00	16.0	-0.3	-0.3	8.8	48.1	91.0	0.6	297.8	29.48	0.000
	05:00	14.5	-0.3	-0.6	8.6	49.7	89.0	1.3	282.1	29.47	0.000
	06:00	13.5	0.0	-0.5	10.4	50.6	85.2	0.7	290.9	29.46	0.000
	07:00	15.2	0.3	-0.1	14.4	52.8	81.6	1.1	301.0	29.46	0.000
	08:00	17.5	0.3	0.4	16.6	53.9	79.9	0.7	68.1	29.46	0.000
	09:00	12.0	0.0	0.8	16.0	57.3	64.2	1.6	120.2	29.44	0.000
	10:00	8.5	0.0	0.9	13.3	61.8	60.5	2.0	231.5	29.42	0.000
	11:00	7.0	0.3	1.0	12.9	65.8	60.5	1.8	196.0	29.41	0.000
	12:00	5.1	0.3	0.6	11.8	68.7	55.2	1.7	194.1	29.38	0.000
	13:00	4.3	0.0	0.5	10.0	70.2	55.4	1.9	160.1	29.35	0.000
	14:00	4.3	0.0	-0.1	9.6	71.0	55.2	2.5	183.8	29.33	0.000
	15:00	4.3	-0.3	-0.9	8.5	68.0	77.5	4.3	273.2	29.33	0.016
	16:00	7.0	-0.3	-1.5	8.0	64.4	84.1	2.8	302.5	29.31	0.079
	17:00	4.3	-0.5	-2.5	4.6	63.3	83.4	1.5	250.4	29.28	0.020
	18:00	3.6	-0.8	-2.9	4.1	63.8	88.1	0.9	192.5	29.27	0.000
	19:00	9.0	-1.0	-2.8	4.1	62.8	92.3	2.0	177.7	29.25	0.000
	20:00	7.7	-0.8	-3.1	5.4	62.0	95.3	2.6	205.8	29.24	0.000
21:00	4.7	-1.0	-3.3	5.2	61.6	95.6	3.2	234.5	29.26	0.000	
22:00	5.1	-1.0	-2.8	6.8	61.2	96.6	4.1	219.1	29.24	0.000	
23:00	ZS	-1.0	-2.8	9.2	59.7	97.6	3.1	217.8	29.23	0.000	
00:00	7.0	ZS	-2.6	8.5	58.5	98.3	3.1	182.2	29.21	0.000	
<b>Minimum</b>		3.6	-1.0	-3.3	4.1	47.7	55.2	0.1	68.1	29.21	0.00
<b>Maximum</b>		23.9	0.3	1.0	16.6	71.0	98.3	4.3	355.5	29.51	0.08
<b>Average (Total)</b>		10.2	-0.3	-0.9	9.3	59.1	81.4	1.8	231.4	29.37	(0.12)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/08/2023	01:00	6.6	-1.0	ZS	7.5	57.0	98.9	2.6	162.0	29.21	0.000
	02:00	5.5	-1.0	-2.3	7.5	56.4	99.4	2.7	238.0	29.21	0.000
	03:00	7.5	-1.0	-2.3	7.6	55.3	99.5	2.0	186.2	29.20	0.000
	04:00	9.6	-1.0	-2.8	8.3	57.2	99.3	1.5	185.6	29.20	0.004
	05:00	12.6	-1.0	-2.4	8.9	56.3	99.2	2.0	199.9	29.20	0.000
	06:00	13.7	-0.8	-2.9	9.4	57.2	99.1	2.0	213.3	29.21	0.000
	07:00	9.0	-0.8	-3.3	8.1	59.3	92.5	2.4	221.1	29.23	0.000
	08:00	7.9	-1.0	-3.6	7.8	65.1	80.5	3.9	247.7	29.24	0.000
	09:00	6.0	-0.8	-2.9	9.5	69.9	68.9	4.9	284.3	29.24	0.000
	10:00	4.5	-0.3	-2.4	10.4	71.8	69.2	5.4	319.7	29.25	0.000
	11:00	4.1	-0.3	-2.3	10.4	73.4	56.0	5.0	345.4	29.24	0.000
	12:00	4.1	-0.8	-1.9	10.1	75.2	52.4	6.5	8.3	29.22	0.000
	13:00	2.6	-0.8	-1.9	9.3	77.3	42.8	7.0	351.4	29.21	0.000
	14:00	3.4	-0.5	-1.1	8.6	79.6	34.7	7.9	329.6	29.20	0.000
	15:00	2.3	-0.8	-0.6	7.1	80.6	33.9	8.7	344.6	29.18	0.000
	16:00	2.4	-0.8	-0.1	6.9	80.4	33.8	7.9	330.1	29.18	0.000
	17:00	2.8	-0.8	-0.4	6.4	80.0	33.9	7.1	329.6	29.19	0.000
	18:00	3.0	-1.0	-0.5	6.3	79.0	39.4	6.3	354.3	29.19	0.000
	19:00	4.3	-0.8	-0.6	5.9	76.4	47.0	4.9	5.2	29.20	0.000
	20:00	14.3	-0.5	-0.5	8.4	71.7	51.8	3.3	28.0	29.22	0.000
21:00	7.5	-0.5	-0.4	8.9	70.9	50.3	4.2	16.7	29.24	0.000	
22:00	7.1	-0.5	-0.3	8.6	67.6	62.2	1.8	17.8	29.25	0.000	
23:00	12.6	-0.8	-1.1	9.1	63.9	72.2	0.7	67.2	29.25	0.000	
00:00	9.8	-0.8	-1.5	10.3	62.4	86.4	3.7	239.8	29.27	0.028	
<b>Minimum</b>		2.3	-1.0	-3.6	5.9	55.3	33.8	0.7	5.2	29.18	0.00
<b>Maximum</b>		14.3	-0.3	-0.1	10.4	80.6	99.5	8.7	354.3	29.27	0.03
<b>Average (Total)</b>		6.8	-0.8	-1.7	8.4	68.5	66.8	4.3	209.4	29.22	(0.03)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/09/2023	01:00	6.8	-1.0	-2.4	10.3	60.3	91.8	1.4	202.0	29.28	0.028
	02:00	5.8	-1.0	-2.5	10.0	59.4	93.5	2.0	195.7	29.26	0.004
	03:00	7.7	-1.0	-2.3	10.7	59.3	94.3	2.5	216.2	29.25	0.000
	04:00	6.6	-1.0	-1.9	11.0	57.9	96.6	0.9	31.1	29.24	0.000
	05:00	9.4	-0.8	-2.3	13.4	57.3	98.4	1.2	38.1	29.25	0.000
	06:00	9.0	-0.5	-2.5	15.0	58.0	98.7	1.4	48.0	29.26	0.000
	07:00	7.0	-1.0	-2.3	12.3	58.4	98.5	3.5	355.1	29.28	0.028
	08:00	7.9	-1.0	-1.0	8.9	56.5	87.0	4.2	59.5	29.32	0.181
	09:00	4.7	-0.8	-0.4	5.6	56.0	88.5	3.4	48.3	29.33	0.000
	10:00	4.7	-0.8	-0.9	6.2	56.7	83.3	2.8	18.0	29.35	0.004
	11:00	7.1	-0.8	-0.8	6.6	56.0	84.3	5.4	352.1	29.36	0.091
	12:00	7.5	-0.8	-0.4	7.5	56.8	75.8	5.5	6.2	29.37	0.000
	13:00	8.6	-0.5	0.1	8.4	58.5	67.5	5.7	4.5	29.37	0.000
	14:00	6.8	-0.5	0.4	7.2	58.7	60.2	3.2	332.9	29.37	0.000
	15:00	3.6	-0.3	0.1	5.3	60.3	48.9	2.7	326.3	29.37	0.000
	16:00	3.9	0.5	1.3	4.6	62.5	46.8	1.5	301.8	29.36	0.000
	17:00	3.9	-0.3	1.6	4.4	64.3	43.7	0.5	182.1	29.35	0.000
	18:00	5.5	0.0	1.8	5.1	64.3	46.6	2.0	183.4	29.35	0.000
	19:00	8.1	-0.5	1.4	5.0	62.1	62.5	2.6	191.3	29.36	0.000
	20:00	13.9	-0.8	1.4	5.0	56.2	70.1	2.3	187.6	29.39	0.000
21:00	16.9	-0.5	1.1	5.5	55.8	75.3	2.8	187.9	29.41	0.000	
22:00	23.7	-0.5	1.8	6.2	53.1	86.3	2.4	156.6	29.43	0.000	
23:00	ZS	-0.5	0.6	7.8	49.4	94.7	1.5	94.0	29.45	0.000	
00:00	9.6	ZS	0.8	8.7	51.0	94.9	1.2	25.4	29.48	0.000	
<b>Minimum</b>		3.6	-1.0	-2.5	4.4	49.4	43.7	0.5	4.5	29.24	0.00
<b>Maximum</b>		23.7	0.5	1.8	15.0	64.3	98.7	5.7	355.1	29.48	0.18
<b>Average (Total)</b>		8.2	-0.6	-0.3	7.9	57.9	78.7	2.6	156.0	29.34	(0.34)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/10/2023	01:00	5.1	-0.5	ZS	7.8	52.0	70.0	2.7	28.1	29.49	0.000
	02:00	7.0	-0.5	1.5	8.2	50.8	73.4	2.4	19.6	29.49	0.000
	03:00	6.8	-0.5	1.1	7.6	47.6	88.2	2.4	334.9	29.50	0.000
	04:00	8.5	-0.5	1.1	7.4	45.0	81.4	1.9	333.2	29.51	0.000
	05:00	15.0	-0.5	1.4	7.6	43.0	87.2	0.5	240.7	29.53	0.000
	06:00	25.0	-0.3	0.9	7.6	42.5	75.9	0.8	311.7	29.55	0.000
	07:00	28.4	0.0	1.6	7.0	48.6	53.7	1.5	29.9	29.57	0.000
	08:00	12.4	0.0	1.1	6.5	51.2	50.7	2.1	8.8	29.59	0.000
	09:00	7.0	0.0	1.5	5.3	54.0	45.1	3.9	2.9	29.58	0.000
	10:00	3.8	0.0	2.1	5.2	57.3	37.4	2.7	350.0	29.59	0.000
	11:00	3.6	0.0	2.1	5.1	60.3	31.4	2.3	9.5	29.59	0.000
	12:00	2.1	0.0	2.6	4.9	63.2	29.9	3.2	353.3	29.58	0.000
	13:00	2.8	0.3	2.5	4.8	65.1	39.4	2.1	354.9	29.56	0.000
	14:00	3.2	0.5	3.3	5.2	66.1	27.3	1.8	298.3	29.54	0.000
	15:00	3.4	0.5	3.0	5.3	67.7	31.8	2.5	357.0	29.52	0.000
	16:00	4.5	1.3	3.3	5.4	68.8	32.9	2.0	315.3	29.51	0.000
	17:00	4.5	1.0	3.4	5.4	69.0	30.5	1.4	57.3	29.50	0.000
	18:00	6.4	0.8	3.0	5.3	68.2	32.6	2.5	69.5	29.49	0.000
	19:00	7.7	0.5	3.1	5.3	63.3	57.6	1.6	143.9	29.49	0.000
	20:00	24.4	0.3	2.8	6.2	54.8	66.0	2.1	168.4	29.51	0.000
21:00	18.8	0.3	2.4	6.5	54.5	72.3	1.9	181.4	29.52	0.000	
22:00	18.2	0.0	2.4	7.0	51.5	80.4	1.4	205.1	29.53	0.000	
23:00	12.6	0.0	2.0	6.7	48.8	81.6	0.9	172.4	29.53	0.000	
00:00	8.8	-0.3	1.8	6.8	48.0	85.1	0.4	133.9	29.53	0.000	
<b>Minimum</b>		2.1	-0.5	0.9	4.8	42.5	27.3	0.4	2.9	29.49	0.00
<b>Maximum</b>		28.4	1.3	3.4	8.2	69.0	88.2	3.9	357.0	29.59	0.00
<b>Average (Total)</b>		10.0	0.1	2.2	6.3	55.9	56.7	2.0	186.7	29.53	(0.00)



**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/11/2023	01:00	10.9	-0.3	1.9	7.0	47.0	87.8	1.6	134.3	29.52	0.000
	02:00	12.8	-0.3	1.6	8.2	46.7	88.9	1.8	147.7	29.51	0.000
	03:00	11.7	-0.3	1.5	8.4	44.8	94.6	1.1	266.0	29.51	0.000
	04:00	14.5	0.0	1.3	7.8	43.2	96.2	0.1	342.7	29.52	0.000
	05:00	13.3	0.0	1.4	8.0	43.6	97.7	0.9	118.7	29.53	0.000
	06:00	16.7	0.0	1.0	8.3	44.4	95.9	0.2	43.7	29.54	0.000
	07:00	15.6	0.3	0.3	8.5	49.9	72.9	0.5	195.9	29.56	0.000
	08:00	13.2	0.0	0.9	8.8	55.1	61.3	0.9	253.2	29.56	0.000
	09:00	9.8	0.3	1.3	8.6	60.3	55.2	0.8	334.7	29.56	0.000
	10:00	9.6	0.3	1.1	8.5	65.1	54.5	0.3	166.8	29.55	0.000
	11:00	7.9	0.3	1.6	9.4	69.2	47.4	1.5	15.4	29.54	0.000
	12:00	5.6	1.3	1.6	9.6	71.7	53.0	1.5	290.6	29.53	0.000
	13:00	4.9	1.3	2.0	9.5	73.1	36.7	0.7	275.3	29.52	0.000
	14:00	4.5	1.3	1.6	13.6	74.8	36.0	1.1	87.0	29.50	0.000
	15:00	6.4	1.8	2.6	22.8	76.1	35.3	3.2	219.7	29.48	0.000
	16:00	4.5	1.8	2.8	24.1	76.7	34.2	2.1	154.2	29.47	0.000
	17:00	4.3	1.3	2.3	23.1	76.9	39.0	3.3	175.0	29.46	0.000
	18:00	5.1	1.6	2.8	26.8	75.9	41.9	3.8	184.2	29.46	0.000
	19:00	12.4	1.6	2.1	28.4	72.5	56.0	1.7	151.4	29.45	0.000
	20:00	22.2	1.3	1.8	30.4	67.3	57.8	2.0	151.4	29.47	0.000
21:00	20.9	1.0	1.6	32.3	62.0	67.3	1.7	148.8	29.49	0.000	
22:00	24.3	0.5	0.9	29.4	60.3	76.2	2.2	137.1	29.49	0.000	
23:00	ZS	0.8	0.5	27.2	58.3	82.7	1.0	242.0	29.49	0.000	
00:00	16.5	ZS	0.4	28.6	55.9	90.7	0.3	242.1	29.49	0.000	
<b>Minimum</b>		4.3	-0.3	0.3	7.0	43.2	34.2	0.1	15.4	29.45	0.00
<b>Maximum</b>		24.3	1.8	2.8	32.3	76.9	97.7	3.8	342.7	29.56	0.00
<b>Average (Total)</b>		11.6	0.7	1.5	16.6	61.3	65.0	1.4	186.6	29.51	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/12/2023	01:00	16.7	0.8	ZS	25.9	54.6	89.9	0.5	202.1	29.47	0.000
	02:00	21.6	0.5	0.6	24.3	54.2	92.8	0.2	349.6	29.45	0.000
	03:00	18.4	0.3	0.3	25.0	53.4	95.2	0.2	94.7	29.45	0.000
	04:00	18.8	0.3	0.4	24.5	53.1	95.6	0.5	134.0	29.46	0.000
	05:00	30.5	0.3	0.0	26.3	51.9	96.3	0.4	343.5	29.46	0.000
	06:00	32.5	0.5	0.1	25.3	51.7	96.2	0.2	205.8	29.48	0.000
	07:00	24.4	0.5	-0.3	24.0	56.5	78.7	0.7	135.4	29.50	0.000
	08:00	19.0	0.8	-0.1	23.8	61.5	69.1	1.5	93.7	29.51	0.000
	09:00	14.1	1.0	0.6	23.4	66.1	57.5	0.4	154.4	29.51	0.000
	10:00	10.5	1.0	1.1	22.8	70.6	56.0	1.0	109.5	29.51	0.000
	11:00	8.5	1.0	1.5	24.7	74.7	48.0	0.8	231.7	29.50	0.000
	12:00	5.1	1.3	1.5	23.4	78.2	41.4	2.1	264.7	29.49	0.000
	13:00	3.6	1.3	1.4	25.7	80.9	29.7	1.1	325.0	29.47	0.000
	14:00	3.6	1.8	1.8	24.7	82.9	25.4	1.3	304.4	29.45	0.000
	15:00	4.3	1.3	2.5	21.9	82.2	23.6	1.7	169.6	29.43	0.000
	16:00	3.8	1.3	2.5	20.4	83.7	27.4	1.4	246.8	29.42	0.000
	17:00	4.3	1.0	2.4	19.4	82.3	28.3	1.6	164.8	29.41	0.000
	18:00	5.1	1.0	1.9	19.8	81.9	28.2	2.6	150.3	29.40	0.000
	19:00	12.4	1.0	2.4	19.4	77.8	46.3	2.7	153.4	29.41	0.000
	20:00	29.3	0.8	1.5	20.6	68.7	61.1	1.9	154.4	29.41	0.000
21:00	17.7	0.8	2.5	22.1	64.8	59.6	2.1	154.5	29.42	0.000	
22:00	15.8	0.5	2.6	25.9	64.2	58.5	0.9	127.9	29.42	0.000	
23:00	24.3	0.8	2.4	44.2	64.3	64.0	0.2	230.1	29.41	0.000	
00:00	20.1	0.5	0.9	25.4	63.5	76.2	1.3	139.7	29.40	0.000	
<b>Minimum</b>		3.6	0.3	-0.3	19.4	51.7	23.6	0.2	93.7	29.40	0.00
<b>Maximum</b>		32.5	1.8	2.6	44.2	83.7	96.3	2.7	349.6	29.51	0.00
<b>Average (Total)</b>		15.2	0.9	1.3	24.3	67.6	60.2	1.1	193.3	29.45	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/13/2023	01:00	18.0	0.5	2.1	29.2	62.9	75.6	1.1	144.2	29.40	0.000
	02:00	13.5	0.5	0.1	23.3	63.8	77.0	0.2	308.1	29.39	0.000
	03:00	15.0	0.3	-0.3	23.6	64.9	79.2	1.2	138.6	29.39	0.000
	04:00	29.3	0.3	-0.3	23.2	64.9	77.0	1.2	301.3	29.39	0.000
	05:00	12.6	0.0	0.6	24.6	63.8	85.6	3.1	1.4	29.40	0.016
	06:00	10.2	0.0	-0.3	25.4	61.8	88.5	1.4	106.1	29.42	0.004
	07:00	8.5	0.3	-0.8	23.5	63.3	81.9	1.6	334.1	29.43	0.000
	08:00	10.2	0.3	-0.9	21.8	64.1	79.8	3.7	330.5	29.45	0.004
	09:00	9.2	-0.3	-0.8	17.4	63.5	83.2	6.1	355.8	29.45	0.008
	10:00	6.0	-0.3	-0.9	14.3	63.0	90.0	4.4	4.7	29.46	0.024
	11:00	13.9	-0.3	-1.1	13.3	63.1	91.2	2.2	357.1	29.46	0.024
	12:00	6.4	-0.5	-1.9	11.9	63.1	92.5	0.6	163.2	29.46	0.043
	13:00	7.3	-0.5	-2.3	11.3	64.2	93.5	3.6	321.8	29.46	0.004
	14:00	5.1	-0.5	-2.0	10.9	64.5	92.7	4.9	343.0	29.47	0.035
	15:00	3.6	-0.5	-2.0	9.8	63.1	93.2	5.9	336.4	29.47	0.071
	16:00	2.6	-0.8	-1.9	9.1	63.2	92.7	3.3	338.0	29.46	0.008
	17:00	7.9	-0.5	-2.0	8.8	63.4	91.4	4.1	319.3	29.46	0.000
	18:00	4.3	-0.8	-2.0	9.3	63.7	91.2	4.5	349.1	29.46	0.012
	19:00	4.7	-0.8	-2.1	10.1	63.1	93.5	4.6	343.3	29.46	0.000
	20:00	4.3	-0.8	-2.0	9.4	62.0	95.9	2.2	326.4	29.48	0.000
21:00	9.8	-0.8	-1.6	9.5	58.5	98.1	1.1	229.3	29.50	0.000	
22:00	10.9	-1.0	-1.5	6.9	56.5	98.7	1.0	143.8	29.51	0.000	
23:00	15.0	-1.0	-1.3	6.8	55.1	98.8	0.5	104.7	29.51	0.000	
00:00	13.7	-1.0	-0.6	6.8	53.1	99.4	0.3	124.7	29.52	0.000	
<b>Minimum</b>		2.6	-1.0	-2.3	6.8	53.1	75.6	0.2	1.4	29.39	0.00
<b>Maximum</b>		29.3	0.5	2.1	29.2	64.9	99.4	6.1	357.1	29.52	0.07
<b>Average (Total)</b>		10.1	-0.3	-1.1	15.0	62.2	89.2	2.6	242.7	29.45	(0.25)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/14/2023	01:00	14.9	-1.0	-0.9	6.6	53.0	99.7	0.4	85.1	29.52	0.000
	02:00	13.2	-0.8	-1.0	6.8	54.1	99.8	1.3	246.4	29.52	0.000
	03:00	7.3	-1.0	-0.9	7.3	55.1	99.9	1.6	343.3	29.54	0.004
	04:00	7.5	-1.0	-0.8	7.3	54.3	100.0	2.1	32.6	29.55	0.000
	05:00	6.0	-1.0	-0.8	7.7	53.9	100.0	1.4	60.6	29.56	0.000
	06:00	8.3	-0.8	-0.8	8.4	54.2	100.0	0.9	320.7	29.58	0.000
	07:00	6.0	-0.8	-1.5	7.6	54.7	100.0	0.6	303.8	29.60	0.004
	08:00	4.3	-0.8	-1.5	7.6	56.4	100.0	1.9	20.2	29.60	0.000
	09:00	3.2	-0.8	-0.8	8.3	60.4	80.3	1.6	322.5	29.60	0.000
	10:00	2.8	-0.3	0.1	9.1	64.3	61.8	2.1	265.2	29.60	0.000
	11:00	1.9	-0.3	0.9	8.4	68.9	35.1	2.4	6.3	29.60	0.000
	12:00	1.7	-0.3	1.8	7.6	71.1	37.5	2.7	353.5	29.58	0.000
	13:00	1.9	-0.5	1.8	7.9	72.8	37.1	3.7	0.1	29.57	0.000
	14:00	2.1	-0.5	1.5	8.0	74.8	32.7	3.8	8.5	29.56	0.000
	15:00	1.9	-0.5	1.3	7.9	75.1	33.7	1.8	334.2	29.54	0.000
	16:00	1.5	-0.5	1.1	8.0	76.5	33.6	4.7	22.1	29.54	0.000
	17:00	1.9	-0.3	1.5	8.3	76.2	30.5	4.4	16.4	29.54	0.000
	18:00	1.7	-0.3	1.9	7.8	76.0	27.8	4.6	17.2	29.54	0.000
	19:00	2.8	-0.5	2.1	7.8	73.1	40.5	2.9	39.3	29.55	0.000
	20:00	24.4	-0.3	1.6	8.1	62.4	69.4	0.6	60.1	29.56	0.000
21:00	21.8	-0.3	1.6	8.7	59.7	46.3	2.1	67.9	29.59	0.000	
22:00	5.3	-0.3	2.1	8.5	64.3	49.1	2.9	31.2	29.61	0.000	
23:00	ZS	-0.3	2.0	8.5	62.4	45.6	2.7	19.9	29.63	0.000	
00:00	8.3	ZS	1.9	8.2	60.6	47.1	3.7	0.1	29.65	0.000	
<b>Minimum</b>		1.5	-1.0	-1.5	6.6	53.0	27.8	0.4	0.1	29.52	0.00
<b>Maximum</b>		24.4	-0.3	2.1	9.1	76.5	100.0	4.7	353.5	29.65	0.00
<b>Average (Total)</b>		6.6	-0.6	0.6	7.9	63.9	62.8	2.4	124.0	29.57	(0.01)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/15/2023	01:00	5.8	0.0	ZS	7.1	58.0	43.1	5.8	0.9	29.66	0.000
	02:00	5.3	-0.3	2.0	5.8	56.8	47.0	4.2	357.1	29.68	0.000
	03:00	5.6	-0.3	1.9	5.7	55.0	42.8	3.4	349.9	29.69	0.000
	04:00	6.4	-0.3	1.5	5.0	53.3	45.7	3.4	359.0	29.70	0.000
	05:00	6.0	0.0	1.6	5.1	51.8	48.7	3.3	9.2	29.70	0.000
	06:00	6.2	0.0	1.9	5.0	51.3	50.2	4.0	11.4	29.70	0.000
	07:00	6.0	0.0	2.1	4.8	51.9	48.8	4.0	10.8	29.70	0.000
	08:00	7.9	0.3	2.1	5.0	53.6	47.2	3.4	25.8	29.70	0.000
	09:00	9.2	0.3	2.1	5.1	56.2	37.8	1.5	20.7	29.70	0.000
	10:00	4.1	0.3	2.9	4.4	59.8	33.0	1.3	81.9	29.68	0.000
	11:00	3.2	0.0	2.9	4.4	62.5	30.4	1.7	242.8	29.67	0.000
	12:00	2.1	0.0	3.3	4.4	65.8	35.4	2.1	276.1	29.64	0.000
	13:00	2.4	0.3	3.3	4.6	67.0	32.1	3.6	197.1	29.61	0.000
	14:00	2.6	0.3	3.3	5.3	68.8	33.7	4.2	207.5	29.57	0.000
	15:00	3.8	0.3	3.1	6.1	70.3	32.7	4.0	205.1	29.54	0.000
	16:00	3.6	0.3	3.1	6.8	71.6	36.6	3.7	186.1	29.51	0.000
	17:00	3.9	2.6	3.3	7.2	72.2	39.0	4.6	176.6	29.49	0.000
	18:00	5.5	2.6	3.0	7.4	71.4	43.8	4.8	175.9	29.46	0.000
	19:00	6.8	0.5	2.6	7.6	69.6	52.1	2.5	168.6	29.45	0.000
	20:00	10.2	0.3	2.9	8.0	66.0	62.2	3.3	149.7	29.44	0.000
21:00	10.9	0.0	2.1	7.7	63.4	65.2	3.1	159.5	29.45	0.000	
22:00	7.7	0.0	1.9	7.9	61.7	68.5	3.8	178.6	29.44	0.000	
23:00	5.8	0.0	1.8	7.8	60.9	75.9	4.8	189.1	29.43	0.000	
00:00	5.6	-0.3	1.4	8.4	58.7	84.1	4.5	179.7	29.41	0.000	
<b>Minimum</b>		2.1	-0.3	1.4	4.4	51.3	30.4	1.3	0.9	29.41	0.00
<b>Maximum</b>		10.9	2.6	3.3	8.4	72.2	84.1	5.8	359.0	29.70	0.00
<b>Average (Total)</b>		5.7	0.3	2.4	6.1	61.6	47.3	3.5	163.3	29.58	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/16/2023	01:00	5.5	-0.3	0.8	8.4	57.7	88.2	5.0	182.7	29.39	0.000
	02:00	5.5	-0.3	0.5	8.4	56.9	89.6	4.2	187.8	29.37	0.000
	03:00	6.2	-0.3	0.3	8.4	55.7	92.9	2.5	180.8	29.35	0.000
	04:00	7.9	-0.3	0.4	8.6	53.4	96.9	1.6	153.6	29.34	0.000
	05:00	10.2	-0.3	0.6	9.0	53.5	97.0	2.6	153.0	29.32	0.000
	06:00	10.5	-0.5	0.4	9.6	55.4	94.4	1.7	174.9	29.31	0.000
	07:00	9.8	-0.3	-0.4	10.0	58.4	87.5	1.4	207.8	29.31	0.000
	08:00	8.6	-0.3	0.0	9.6	62.3	79.4	3.1	206.4	29.29	0.000
	09:00	6.8	-0.3	-0.1	9.7	64.9	68.2	3.7	216.3	29.27	0.000
	10:00	4.9	0.5	1.0	8.5	69.9	50.6	4.5	247.9	29.23	0.000
	11:00	4.1	1.0	2.1	7.6	73.7	47.0	3.7	230.0	29.20	0.000
	12:00	2.8	0.5	1.9	7.4	75.4	39.4	5.3	232.3	29.17	0.000
	13:00	3.2	0.3	1.0	7.2	76.0	42.3	7.0	249.2	29.14	0.000
	14:00	3.8	0.3	1.6	7.4	75.1	43.9	8.6	245.1	29.11	0.000
	15:00	3.9	0.5	1.1	7.7	73.7	50.6	9.3	239.9	29.09	0.000
	16:00	3.4	0.3	0.5	7.7	71.7	56.8	9.8	256.0	29.07	0.000
	17:00	3.6	0.0	0.1	8.7	67.9	74.4	8.3	248.7	29.06	0.000
	18:00	3.4	0.0	0.0	9.0	65.3	74.5	6.6	235.0	29.04	0.000
	19:00	3.6	0.0	0.4	8.5	64.4	72.9	5.4	227.7	29.04	0.000
	20:00	3.4	-0.5	0.3	7.2	64.1	71.7	4.2	237.6	29.04	0.000
21:00	3.8	-0.8	-0.1	6.3	63.6	70.7	3.2	252.5	29.04	0.000	
22:00	3.9	-0.8	0.0	6.0	61.9	80.3	1.9	252.8	29.04	0.000	
23:00	ZS	-0.5	0.0	6.4	58.3	86.1	1.5	151.9	29.05	0.000	
00:00	4.1	ZS	0.4	7.0	58.3	87.1	1.5	225.9	29.04	0.000	
<b>Minimum</b>		2.8	-0.8	-0.4	6.0	53.4	39.4	1.4	151.9	29.04	0.00
<b>Maximum</b>		10.5	1.0	2.1	10.0	76.0	97.0	9.8	256.0	29.39	0.00
<b>Average (Total)</b>		5.3	-0.1	0.5	8.1	64.1	72.6	4.4	216.5	29.18	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/17/2023	01:00	4.5	-0.5	ZS	7.2	59.1	83.7	1.2	163.4	29.04	0.000
	02:00	5.5	-0.5	0.0	7.0	56.4	90.6	0.9	163.9	29.03	0.000
	03:00	21.2	-0.8	0.1	7.4	54.1	92.4	0.5	132.2	29.04	0.000
	04:00	11.8	-0.8	0.5	7.5	53.3	88.5	0.6	204.0	29.05	0.000
	05:00	14.7	-0.8	0.1	8.1	53.1	80.6	1.2	245.1	29.07	0.000
	06:00	16.5	-0.8	0.8	9.2	59.8	64.2	6.2	306.7	29.09	0.000
	07:00	13.5	0.3	0.8	10.1	61.0	63.1	5.2	312.4	29.11	0.000
	08:00	7.9	1.6	0.9	11.3	62.7	58.0	6.6	325.2	29.13	0.000
	09:00	4.5	0.8	0.9	12.4	64.6	50.7	8.6	334.5	29.16	0.000
	10:00	3.9	0.0	1.6	11.3	65.9	44.0	10.5	351.1	29.17	0.000
	11:00	2.8	-0.3	1.8	8.5	66.5	40.9	8.9	342.1	29.19	0.000
	12:00	4.1	-0.3	1.4	7.9	67.4	39.1	6.6	8.2	29.21	0.000
	13:00	2.4	-0.5	1.8	7.0	68.8	32.2	7.7	9.5	29.21	0.000
	14:00	1.9	-0.5	1.8	6.8	70.0	26.8	6.3	18.9	29.21	0.000
	15:00	2.1	-0.3	1.9	7.1	71.2	26.3	6.4	16.2	29.22	0.000
	16:00	2.1	-0.3	2.1	7.9	72.2	21.1	8.1	357.6	29.22	0.000
	17:00	2.6	0.0	1.9	8.5	72.6	20.8	7.5	6.8	29.23	0.000
	18:00	2.8	0.0	2.3	8.1	71.7	22.8	7.8	1.8	29.25	0.000
	19:00	5.1	0.0	1.9	7.4	68.8	27.1	5.0	10.4	29.28	0.000
	20:00	9.0	0.0	2.3	6.9	62.1	41.9	3.2	60.5	29.32	0.000
21:00	3.4	0.0	2.6	6.1	59.1	41.7	3.7	56.3	29.35	0.000	
22:00	8.5	0.0	2.4	6.2	57.5	43.0	3.3	28.9	29.39	0.000	
23:00	6.8	0.0	2.1	6.2	54.8	54.1	3.2	11.6	29.43	0.000	
00:00	5.3	0.0	2.1	6.2	50.6	71.2	2.6	10.6	29.46	0.000	
<b>Minimum</b>		1.9	-0.8	0.0	6.1	50.6	20.8	0.5	1.8	29.03	0.00
<b>Maximum</b>		21.2	1.6	2.6	12.4	72.6	92.4	10.5	357.6	29.46	0.00
<b>Average (Total)</b>		6.8	-0.2	1.5	8.0	62.6	51.0	5.1	144.9	29.20	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/18/2023	01:00	13.3	0.3	1.9	6.5	45.1	73.6	0.9	348.7	29.49	0.000
	02:00	13.0	0.3	1.4	6.4	46.6	65.4	2.4	25.4	29.51	0.000
	03:00	19.4	0.3	1.5	6.3	44.8	63.4	3.6	12.0	29.51	0.000
	04:00	13.2	0.0	1.4	6.4	43.2	71.2	3.0	10.1	29.53	0.000
	05:00	17.1	0.0	1.6	7.0	42.7	72.9	2.7	355.4	29.55	0.000
	06:00	12.4	0.0	1.4	7.0	42.6	63.2	3.5	5.6	29.57	0.000
	07:00	10.7	0.8	1.5	6.6	45.3	44.6	2.2	13.6	29.60	0.000
	08:00	6.0	0.5	1.8	5.0	49.4	38.3	2.3	75.3	29.61	0.000
	09:00	3.9	1.3	2.0	4.4	52.4	36.7	2.8	99.4	29.62	0.000
	10:00	3.9	0.5	2.4	4.5	55.6	45.1	4.2	118.8	29.63	0.000
	11:00	3.8	0.5	2.8	5.3	58.7	45.2	5.3	141.3	29.63	0.000
	12:00	4.1	0.8	3.0	6.1	61.7	43.7	5.8	154.3	29.62	0.000
	13:00	6.4	0.8	3.0	7.0	63.8	44.8	6.4	154.3	29.60	0.000
	14:00	6.2	0.5	2.9	7.6	65.6	44.9	6.5	155.0	29.59	0.000
	15:00	4.9	0.5	2.9	7.4	66.5	44.3	8.0	137.8	29.58	0.000
	16:00	3.9	0.5	2.4	7.1	66.5	45.0	8.1	144.9	29.57	0.000
	17:00	3.4	0.5	2.5	6.8	66.2	43.2	7.7	158.8	29.57	0.000
	18:00	3.4	0.3	2.6	7.0	65.3	46.6	8.1	157.5	29.57	0.000
	19:00	3.4	0.5	2.5	7.0	63.3	50.3	7.3	153.5	29.58	0.000
	20:00	3.4	0.5	2.5	7.0	60.9	56.2	6.0	144.0	29.59	0.000
21:00	3.8	0.5	2.0	6.5	59.5	53.8	6.6	144.2	29.61	0.000	
22:00	5.3	0.3	2.0	6.2	58.8	55.3	7.5	148.3	29.62	0.000	
23:00	ZS	0.3	2.0	6.0	57.4	56.9	5.3	145.1	29.63	0.000	
00:00	2.8	ZS	2.4	5.9	55.7	60.7	3.6	144.5	29.63	0.000	
<b>Minimum</b>		2.8	0.0	1.4	4.4	42.6	36.7	0.9	5.6	29.49	0.00
<b>Maximum</b>		19.4	1.3	3.0	7.6	66.5	73.6	8.1	355.4	29.63	0.00
<b>Average (Total)</b>		7.3	0.5	2.2	6.4	55.7	52.7	5.0	131.2	29.58	(0.00)



**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/19/2023	01:00	3.2	0.3	ZS	5.8	54.3	61.6	3.0	143.7	29.63	0.000
	02:00	3.4	0.5	1.8	5.6	53.5	65.5	2.6	156.9	29.62	0.000
	03:00	8.6	0.3	1.6	5.8	51.8	74.7	1.7	126.3	29.61	0.000
	04:00	5.6	0.3	1.5	5.9	48.3	85.8	0.9	117.9	29.61	0.000
	05:00	2.4	0.0	1.4	5.9	47.2	89.9	1.3	131.7	29.61	0.000
	06:00	9.8	0.3	1.1	6.3	48.7	86.9	1.8	123.5	29.63	0.000
	07:00	6.8	0.3	0.4	6.8	54.0	79.9	3.1	136.3	29.64	0.000
	08:00	3.8	0.3	0.4	7.3	57.7	76.6	4.8	154.6	29.65	0.000
	09:00	2.4	0.0	0.1	7.8	59.5	72.7	6.6	170.3	29.64	0.000
	10:00	2.1	0.3	0.3	8.0	62.5	69.6	6.9	156.2	29.64	0.000
	11:00	2.4	-0.3	0.5	8.2	65.1	65.0	7.8	174.2	29.63	0.000
	12:00	2.1	-0.3	0.4	8.6	67.6	59.3	8.2	165.3	29.61	0.000
	13:00	2.1	-0.3	0.8	8.7	69.8	53.8	9.6	157.4	29.59	0.000
	14:00	2.1	-0.5	0.5	8.9	70.3	53.8	9.0	164.1	29.57	0.000
	15:00	2.6	-0.5	0.6	9.3	70.6	52.8	8.5	161.0	29.55	0.000
	16:00	2.3	-0.5	0.5	9.3	70.9	51.5	6.9	163.7	29.53	0.000
	17:00	2.1	-0.5	1.0	8.8	71.5	51.3	8.1	148.8	29.52	0.000
	18:00	2.1	-0.5	0.6	8.5	70.1	54.0	7.2	153.8	29.52	0.000
	19:00	1.9	-0.5	0.6	8.1	68.3	58.9	6.8	144.3	29.52	0.000
	20:00	2.4	-0.5	0.8	7.7	65.3	61.6	6.0	144.2	29.51	0.000
21:00	2.6	-0.5	0.6	7.4	63.6	61.6	6.5	146.8	29.52	0.000	
22:00	1.9	-0.3	0.4	6.9	62.7	60.4	7.5	146.5	29.52	0.000	
23:00	1.9	-0.5	0.4	6.9	61.6	66.9	7.0	145.0	29.52	0.000	
00:00	1.5	-0.3	0.1	7.1	60.1	74.6	4.4	143.6	29.51	0.000	
<b>Minimum</b>		1.5	-0.5	0.1	5.6	47.2	51.3	0.9	117.9	29.51	0.00
<b>Maximum</b>		9.8	0.5	1.8	9.3	71.5	89.9	9.6	174.2	29.65	0.00
<b>Average (Total)</b>		3.3	-0.1	0.7	7.5	61.4	66.2	5.7	149.0	29.58	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/20/2023	01:00	5.6	-0.5	-0.3	7.1	57.5	82.0	2.6	128.6	29.49	0.000
	02:00	2.4	-0.5	-0.3	7.1	54.1	91.1	0.4	118.6	29.47	0.000
	03:00	2.8	-0.5	-0.3	7.1	52.8	93.9	1.1	116.7	29.45	0.000
	04:00	2.6	-0.5	-0.5	7.2	52.5	94.9	1.1	141.2	29.44	0.000
	05:00	3.9	-0.5	-0.5	7.4	53.6	94.6	2.7	122.0	29.43	0.000
	06:00	3.6	-0.5	-0.5	7.9	56.2	90.9	4.3	117.7	29.42	0.000
	07:00	4.3	-0.5	-0.6	8.4	57.8	84.8	5.4	133.8	29.42	0.000
	08:00	3.8	-0.5	-0.6	8.5	60.5	77.3	3.9	133.6	29.42	0.000
	09:00	3.8	-0.5	-0.8	8.6	63.3	76.3	4.4	122.5	29.41	0.000
	10:00	2.8	-0.5	-0.1	8.7	66.3	68.4	5.1	137.8	29.39	0.000
	11:00	2.1	-0.5	-0.1	8.8	69.8	61.0	5.3	142.1	29.37	0.000
	12:00	1.9	-0.5	-0.1	8.4	71.9	55.5	6.2	178.4	29.34	0.000
	13:00	1.9	-0.8	-0.6	8.0	73.7	55.4	5.4	178.5	29.31	0.000
	14:00	1.9	-0.5	-0.9	8.1	75.2	60.3	4.4	166.2	29.29	0.000
	15:00	2.1	-0.5	-1.0	8.1	75.0	57.4	3.5	192.0	29.27	0.000
	16:00	2.8	-0.8	-1.3	8.1	73.4	91.9	4.1	250.0	29.26	0.099
	17:00	5.1	-0.8	-2.8	5.8	66.9	91.4	3.8	299.7	29.29	0.095
	18:00	4.1	-1.0	-3.5	4.1	66.4	90.5	1.8	288.8	29.29	0.063
	19:00	6.0	-1.0	-3.4	3.6	65.4	94.5	1.3	206.1	29.31	0.000
	20:00	6.4	-1.0	-3.0	3.6	65.3	86.3	3.4	309.0	29.32	0.000
21:00	7.1	-1.0	-1.5	11.5	63.7	84.4	4.0	324.8	29.33	0.000	
22:00	9.8	-1.0	-1.4	13.8	62.0	82.7	3.4	331.0	29.35	0.000	
23:00	4.3	-0.8	-0.8	20.9	61.2	75.5	5.5	329.1	29.36	0.000	
00:00	5.5	-0.8	0.0	25.0	60.2	73.1	4.9	337.2	29.38	0.000	
<b>Minimum</b>		1.9	-1.0	-3.5	3.6	52.5	55.4	0.4	116.7	29.26	0.00
<b>Maximum</b>		9.8	-0.5	0.0	25.0	75.2	94.9	6.2	337.2	29.49	0.10
<b>Average (Total)</b>		4.0	-0.7	-1.0	9.0	63.5	79.8	3.7	200.2	29.37	(0.26)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/21/2023	01:00	3.8	-0.8	0.3	25.0	59.4	78.0	4.2	339.5	29.38	0.000
	02:00	5.6	-0.3	0.5	21.9	57.4	75.5	5.3	336.1	29.39	0.000
	03:00	3.8	-0.5	0.4	18.8	55.3	75.4	5.9	328.3	29.39	0.000
	04:00	9.4	-0.5	0.4	17.1	52.2	75.5	1.5	315.7	29.40	0.000
	05:00	6.2	-0.5	0.1	16.6	50.3	72.1	1.0	244.9	29.41	0.000
	06:00	6.4	-0.5	0.4	14.5	51.1	70.0	0.7	308.0	29.43	0.000
	07:00	5.5	0.0	0.3	13.6	55.5	62.5	2.8	306.1	29.45	0.000
	08:00	4.1	0.8	0.6	12.9	58.2	56.4	4.5	296.3	29.45	0.000
	09:00	5.5	0.5	0.8	10.9	61.3	50.8	7.9	308.7	29.45	0.000
	10:00	2.4	0.0	1.0	9.9	63.6	49.9	8.1	319.4	29.45	0.000
	11:00	2.4	0.0	0.9	9.3	66.3	45.0	8.0	315.0	29.44	0.000
	12:00	2.8	-0.3	0.9	8.1	69.7	36.1	7.4	326.1	29.42	0.000
	13:00	1.5	0.0	1.3	7.3	72.2	31.9	8.2	331.8	29.40	0.000
	14:00	1.5	0.3	1.3	7.3	74.1	31.4	7.3	331.6	29.39	0.000
	15:00	1.7	0.0	0.9	7.4	75.5	29.7	7.4	324.8	29.38	0.000
	16:00	1.3	0.0	0.9	7.4	76.4	30.8	7.4	332.5	29.38	0.000
	17:00	3.0	-0.3	1.3	7.5	76.1	31.3	7.0	335.4	29.38	0.000
	18:00	2.4	-0.3	1.1	7.9	75.7	33.7	6.6	330.4	29.38	0.000
	19:00	7.1	-0.3	1.0	8.0	73.7	40.6	3.7	312.1	29.39	0.000
	20:00	8.1	0.3	1.0	8.5	66.9	60.3	2.7	285.8	29.41	0.000
21:00	5.6	0.0	0.8	8.9	61.3	63.8	2.7	279.3	29.43	0.000	
22:00	4.7	0.0	0.9	8.6	59.6	66.1	2.1	280.6	29.44	0.000	
23:00	ZS	-0.3	1.0	8.9	57.9	69.1	1.8	296.8	29.45	0.000	
00:00	20.3	ZS	0.6	9.2	55.9	81.1	0.7	119.3	29.47	0.000	
<b>Minimum</b>		1.3	-0.8	0.1	7.3	50.3	29.7	0.7	119.3	29.38	0.00
<b>Maximum</b>		20.3	0.8	1.3	25.0	76.4	81.1	8.2	339.5	29.47	0.00
<b>Average (Total)</b>		5.0	-0.1	0.8	11.5	63.6	54.9	4.8	304.3	29.42	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/22/2023	01:00	9.8	-0.3	ZS	9.3	53.9	83.3	1.3	205.3	29.48	0.000
	02:00	9.0	-0.3	0.0	9.2	52.7	87.5	0.9	150.3	29.48	0.000
	03:00	10.0	-0.3	0.4	9.9	51.5	88.8	0.7	133.9	29.47	0.000
	04:00	14.9	-0.3	0.3	9.8	51.2	85.3	1.0	158.1	29.48	0.000
	05:00	17.1	-0.3	0.6	9.6	50.5	90.2	0.1	134.3	29.49	0.000
	06:00	22.0	0.0	0.1	9.8	50.1	85.0	0.9	123.8	29.50	0.000
	07:00	19.0	-0.3	0.0	9.9	54.8	67.6	1.6	136.0	29.53	0.000
	08:00	11.5	0.0	0.5	8.9	59.6	60.8	3.1	19.5	29.54	0.000
	09:00	4.7	0.3	1.0	8.3	63.2	52.0	1.9	354.8	29.55	0.000
	10:00	6.0	2.6	1.3	10.1	67.9	44.5	1.0	304.1	29.55	0.000
	11:00	3.8	0.3	1.6	11.7	71.7	35.6	2.0	123.6	29.56	0.000
	12:00	2.4	-0.3	1.8	11.1	73.8	39.9	2.6	135.4	29.55	0.000
	13:00	2.1	-0.3	2.1	11.0	75.3	34.7	2.5	177.0	29.53	0.000
	14:00	2.3	-0.3	2.3	10.8	76.5	28.8	2.1	60.4	29.52	0.000
	15:00	2.6	-0.3	2.4	11.2	76.2	30.4	1.9	126.9	29.52	0.000
	16:00	2.6	0.0	2.3	11.1	76.1	28.9	2.5	131.2	29.52	0.000
	17:00	1.9	0.0	2.0	10.1	76.4	31.4	3.5	98.5	29.52	0.000
	18:00	2.4	0.0	2.0	9.8	75.4	35.6	3.3	148.8	29.52	0.000
	19:00	8.5	0.0	2.3	10.1	72.0	52.5	1.9	131.8	29.53	0.000
	20:00	6.2	0.0	1.4	10.9	65.0	68.3	0.6	119.7	29.54	0.000
21:00	13.5	-0.3	1.8	11.4	61.4	64.9	0.6	142.3	29.56	0.000	
22:00	25.2	-0.3	1.8	13.0	61.6	67.1	2.6	144.7	29.57	0.000	
23:00	41.9	-0.3	1.5	14.2	59.7	71.8	2.2	146.3	29.57	0.000	
00:00	21.6	-0.3	1.5	14.1	59.5	69.7	2.5	161.9	29.58	0.000	
<b>Minimum</b>		1.9	-0.3	0.0	8.3	50.1	28.8	0.1	19.5	29.47	0.00
<b>Maximum</b>		41.9	2.6	2.4	14.2	76.5	90.2	3.5	354.8	29.58	0.00
<b>Average (Total)</b>		10.9	0.0	1.3	10.6	64.0	58.5	1.8	148.7	29.53	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/23/2023	01:00	16.9	0.0	2.1	14.2	57.3	71.2	1.6	148.4	29.58	0.000
	02:00	7.9	-0.3	1.8	14.7	57.7	83.4	1.6	138.9	29.59	0.000
	03:00	7.7	-0.3	1.0	14.8	54.5	88.8	0.2	45.3	29.59	0.000
	04:00	9.0	-0.3	0.8	15.2	53.5	93.1	0.1	9.1	29.60	0.000
	05:00	6.6	-0.3	0.8	16.1	53.2	92.6	0.4	113.3	29.62	0.000
	06:00	11.3	-0.3	0.0	16.2	54.2	85.8	0.6	96.2	29.64	0.000
	07:00	10.5	-0.3	0.8	18.7	59.2	74.2	3.0	97.7	29.65	0.000
	08:00	7.3	-0.3	0.9	21.8	62.9	67.0	4.4	95.6	29.65	0.000
	09:00	5.1	0.0	1.3	22.6	65.0	59.3	4.4	110.1	29.65	0.000
	10:00	4.3	0.0	1.1	22.4	67.2	54.1	3.4	120.3	29.65	0.000
	11:00	3.2	-0.3	1.5	20.7	69.8	45.1	3.3	100.7	29.65	0.000
	12:00	3.0	-0.3	1.8	19.0	71.0	44.5	4.1	118.3	29.64	0.000
	13:00	3.2	0.0	2.0	18.1	72.0	46.2	6.3	126.9	29.63	0.000
	14:00	2.8	-0.3	1.6	18.0	73.5	41.5	5.6	111.4	29.61	0.000
	15:00	3.6	-0.3	1.4	17.6	73.6	47.2	5.2	84.3	29.60	0.000
	16:00	3.8	-0.3	1.4	18.2	73.7	46.4	5.5	120.5	29.58	0.000
	17:00	4.3	-0.3	2.3	17.4	72.7	46.0	6.3	137.3	29.58	0.000
	18:00	4.3	-0.3	2.3	17.8	71.2	46.7	6.9	142.9	29.56	0.000
	19:00	4.5	-0.3	2.3	17.4	69.1	51.4	4.9	134.1	29.56	0.000
	20:00	4.3	-0.3	2.3	16.6	65.1	61.5	2.5	128.5	29.57	0.000
21:00	6.0	-0.3	2.3	15.4	62.3	59.4	3.2	131.4	29.57	0.000	
22:00	5.8	-0.3	1.9	13.3	60.3	70.0	2.9	138.8	29.57	0.000	
23:00	ZS	-0.3	1.6	13.1	58.3	68.1	2.6	147.7	29.56	0.000	
00:00	8.5	ZS	1.8	13.5	55.4	81.4	0.8	182.5	29.55	0.000	
<b>Minimum</b>		2.8	-0.3	0.0	13.1	53.2	41.5	0.1	9.1	29.55	0.00
<b>Maximum</b>		16.9	0.0	2.3	22.6	73.7	93.1	6.9	182.5	29.65	0.00
<b>Average (Total)</b>		6.3	-0.2	1.5	17.2	63.9	63.5	3.3	115.8	29.60	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/24/2023	01:00	8.1	-0.3	ZS	14.0	51.3	89.8	0.6	330.3	29.54	0.000
	02:00	8.3	-0.3	0.9	14.7	50.2	94.4	0.2	150.2	29.52	0.000
	03:00	11.3	-0.3	0.9	15.4	49.8	94.0	1.0	122.2	29.51	0.000
	04:00	12.6	-0.3	1.0	15.6	49.1	94.3	1.1	129.6	29.51	0.000
	05:00	18.8	-0.3	0.6	15.0	48.4	95.7	1.7	258.9	29.51	0.000
	06:00	15.6	-0.3	0.6	16.0	49.3	90.9	1.6	256.8	29.51	0.000
	07:00	17.3	-0.3	0.0	16.9	53.5	75.6	0.8	252.1	29.51	0.000
	08:00	11.5	0.0	1.5	15.3	58.5	60.0	1.2	282.2	29.50	0.000
	09:00	7.1	0.0	1.5	15.0	62.2	54.5	1.1	275.5	29.50	0.000
	10:00	5.3	0.3	1.8	14.7	66.1	50.3	2.1	244.7	29.47	0.000
	11:00	4.5	0.3	1.6	15.3	69.5	51.8	1.4	305.7	29.46	0.000
	12:00	6.8	4.7	2.1	17.2	72.7	42.0	1.1	289.5	29.43	0.000
	13:00	7.1	2.6	2.3	16.3	75.9	35.8	2.3	290.2	29.41	0.000
	14:00	5.3	0.8	2.4	16.7	76.9	32.5	1.3	250.5	29.39	0.000
	15:00	4.5	1.3	2.5	16.6	78.8	30.0	1.3	292.6	29.36	0.000
	16:00	4.3	0.8	2.8	16.5	79.4	23.3	3.3	274.0	29.35	0.000
	17:00	6.0	0.8	2.9	18.3	79.0	28.0	2.6	279.9	29.34	0.000
	18:00	6.0	1.0	2.8	20.9	77.7	39.4	1.8	266.5	29.32	0.000
	19:00	11.1	0.5	2.8	21.4	72.8	55.5	1.7	219.2	29.32	0.000
	20:00	16.0	0.0	1.8	22.3	66.9	61.0	1.1	229.2	29.32	0.000
21:00	12.8	-0.3	1.6	20.6	66.1	52.9	3.5	210.0	29.32	0.000	
22:00	6.6	-0.3	1.3	17.1	68.3	55.1	7.0	349.7	29.33	0.000	
23:00	4.7	0.0	1.0	14.2	65.9	56.5	11.8	9.0	29.37	0.000	
00:00	3.0	-0.3	1.0	11.6	62.2	60.5	8.3	21.6	29.41	0.000	
<b>Minimum</b>		3.0	-0.3	0.0	11.6	48.4	23.3	0.2	9.0	29.32	0.00
<b>Maximum</b>		18.8	4.7	2.9	22.3	79.4	95.7	11.8	349.7	29.54	0.00
<b>Average (Total)</b>		8.9	0.4	1.6	16.6	64.6	59.3	2.5	232.9	29.43	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/25/2023	01:00	2.4	-0.5	1.0	9.2	59.7	61.5	8.1	18.1	29.43	0.000
	02:00	2.6	-0.3	1.5	8.6	58.2	55.8	10.4	8.4	29.44	0.000
	03:00	2.3	-0.3	1.4	7.2	55.5	47.6	11.1	6.3	29.46	0.000
	04:00	2.4	-0.3	1.3	4.8	52.3	53.4	10.8	3.5	29.48	0.000
	05:00	4.3	-0.3	0.9	4.4	50.2	58.8	9.4	4.4	29.51	0.000
	06:00	3.6	-0.3	1.3	4.0	48.9	60.2	7.9	0.2	29.53	0.000
	07:00	2.8	0.0	1.3	4.0	49.6	56.0	7.1	6.4	29.55	0.000
	08:00	3.0	0.3	1.3	4.0	51.2	51.4	8.1	1.4	29.56	0.000
	09:00	2.8	0.0	1.5	4.2	53.4	49.6	7.9	2.9	29.56	0.000
	10:00	3.0	0.3	1.8	4.7	56.5	45.2	6.6	355.1	29.56	0.000
	11:00	2.8	0.3	1.9	4.9	59.2	36.3	5.5	7.8	29.56	0.000
	12:00	3.2	0.3	2.3	4.5	61.9	32.3	5.6	12.8	29.54	0.000
	13:00	2.1	0.3	2.4	4.4	64.4	27.9	4.1	16.2	29.52	0.000
	14:00	2.4	0.3	2.4	4.5	65.8	24.8	5.0	7.1	29.51	0.000
	15:00	2.4	0.3	2.4	4.7	67.5	22.5	5.7	345.6	29.49	0.000
	16:00	3.6	0.3	2.3	5.1	68.4	16.8	5.7	0.3	29.49	0.000
	17:00	3.2	0.3	2.5	4.9	68.8	18.8	6.2	358.5	29.48	0.000
	18:00	2.8	0.5	2.4	4.3	68.6	23.2	7.8	2.4	29.49	0.000
	19:00	4.3	0.5	2.6	4.0	66.6	27.5	5.3	18.3	29.51	0.000
	20:00	13.2	0.8	2.3	3.9	62.1	39.0	3.3	36.2	29.53	0.000
21:00	8.3	0.5	2.3	4.0	57.0	48.9	3.2	56.6	29.54	0.000	
22:00	36.5	0.5	2.4	4.5	50.7	71.0	0.2	12.2	29.55	0.000	
23:00	ZS	0.5	1.8	4.7	49.7	68.2	0.9	286.0	29.55	0.000	
00:00	21.2	ZS	2.0	4.8	48.4	75.0	1.0	330.6	29.56	0.000	
<b>Minimum</b>		2.1	-0.5	0.9	3.9	48.4	16.8	0.2	0.2	29.43	0.00
<b>Maximum</b>		36.5	0.8	2.6	9.2	68.8	75.0	11.1	358.5	29.56	0.00
<b>Average (Total)</b>		5.9	0.2	1.9	4.9	58.1	44.7	6.1	79.0	29.52	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/26/2023	01:00	14.9	0.3	ZS	5.6	52.8	64.7	3.8	5.1	29.57	0.000
	02:00	12.6	0.5	2.3	6.5	50.2	67.1	2.9	347.0	29.57	0.000
	03:00	9.8	0.3	2.0	5.9	49.8	66.8	3.2	349.4	29.57	0.000
	04:00	7.1	0.3	1.9	5.1	48.7	67.3	2.6	329.2	29.59	0.000
	05:00	9.4	0.3	1.3	4.4	48.5	68.3	3.1	1.1	29.60	0.000
	06:00	6.0	0.3	1.0	4.1	48.4	59.8	2.4	4.9	29.62	0.000
	07:00	3.9	0.5	1.3	3.5	50.9	54.5	3.6	5.4	29.64	0.000
	08:00	4.3	0.5	1.9	3.5	54.4	50.0	3.4	12.4	29.66	0.000
	09:00	3.8	0.8	1.8	3.5	58.1	42.7	3.0	357.8	29.67	0.000
	10:00	3.9	0.8	2.3	3.8	61.6	39.5	2.6	333.3	29.66	0.000
	11:00	3.8	0.8	2.1	4.3	64.5	36.0	3.6	350.7	29.66	0.000
	12:00	2.8	0.8	2.5	3.7	67.1	29.6	4.3	16.6	29.65	0.000
	13:00	3.6	0.5	2.5	4.0	68.8	30.6	4.9	8.3	29.63	0.000
	14:00	4.9	0.8	2.5	4.2	69.9	30.2	0.7	29.4	29.62	0.000
	15:00	3.2	0.8	2.6	4.0	71.5	30.5	2.1	101.7	29.61	0.000
	16:00	2.8	0.5	3.0	3.9	72.6	27.5	2.8	104.6	29.59	0.000
	17:00	3.2	0.8	2.5	3.9	73.0	26.1	4.8	83.8	29.59	0.000
	18:00	2.8	0.5	2.6	4.2	72.7	27.0	4.7	72.7	29.59	0.000
	19:00	4.5	1.0	2.9	4.6	70.3	33.4	3.8	81.6	29.59	0.000
	20:00	5.3	0.8	2.8	5.0	63.0	48.0	1.2	72.6	29.60	0.000
21:00	7.9	0.8	2.1	5.2	58.4	52.4	2.2	74.2	29.61	0.000	
22:00	17.5	0.5	1.9	5.1	56.7	65.2	2.0	59.1	29.62	0.000	
23:00	12.6	0.5	2.1	5.9	53.1	64.9	0.8	149.1	29.63	0.000	
00:00	12.0	0.3	2.0	6.3	51.0	79.8	0.2	325.0	29.63	0.000	
<b>Minimum</b>		2.8	0.3	1.0	3.5	48.4	26.1	0.2	1.1	29.57	0.00
<b>Maximum</b>		17.5	1.0	3.0	6.5	73.0	79.8	4.9	357.8	29.67	0.00
<b>Average (Total)</b>		6.8	0.6	2.2	4.6	59.8	48.4	2.9	136.5	29.62	(0.00)



**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/27/2023	01:00	9.4	0.3	1.8	6.5	48.8	81.3	0.3	293.7	29.63	0.000
	02:00	9.8	0.3	1.5	6.5	48.2	81.9	2.2	133.9	29.63	0.000
	03:00	20.7	0.3	1.4	7.1	47.0	84.4	1.2	125.8	29.63	0.000
	04:00	26.9	0.3	1.5	7.7	45.6	90.7	0.9	277.3	29.64	0.000
	05:00	11.7	0.3	0.5	8.3	44.4	87.4	0.9	345.5	29.66	0.000
	06:00	10.3	0.3	1.3	9.7	47.2	70.6	1.6	350.9	29.68	0.000
	07:00	10.2	0.3	1.6	9.4	52.9	53.3	0.2	105.2	29.69	0.000
	08:00	6.8	0.5	1.8	6.1	58.9	49.0	1.7	311.8	29.70	0.000
	09:00	5.5	0.5	2.0	6.3	62.8	42.1	2.5	312.7	29.69	0.000
	10:00	3.4	0.5	2.4	5.9	66.4	35.7	1.5	33.1	29.69	0.000
	11:00	2.8	0.5	2.3	5.3	69.4	32.9	3.1	100.9	29.67	0.000
	12:00	2.4	0.5	2.1	5.0	71.7	27.3	4.9	102.1	29.66	0.000
	13:00	2.8	0.5	2.1	5.1	73.2	26.7	4.4	99.5	29.65	0.000
	14:00	2.6	0.3	2.4	5.2	74.1	27.5	5.1	87.3	29.63	0.000
	15:00	2.6	0.3	2.1	5.1	74.9	26.3	4.7	113.6	29.62	0.000
	16:00	2.4	0.5	1.9	5.0	73.9	26.6	5.3	114.3	29.61	0.000
	17:00	3.0	0.5	2.8	5.1	74.3	27.6	5.0	105.6	29.60	0.000
	18:00	3.4	0.5	2.5	5.1	73.9	27.6	4.0	111.4	29.59	0.000
	19:00	3.2	0.3	2.4	5.1	72.0	31.8	5.1	123.9	29.58	0.000
	20:00	4.5	0.5	2.4	5.3	67.8	37.9	3.6	134.5	29.59	0.000
21:00	5.3	0.5	2.0	5.6	62.5	50.1	0.8	136.6	29.60	0.000	
22:00	12.4	0.5	1.9	9.0	59.9	59.7	1.3	155.8	29.60	0.000	
23:00	12.4	0.8	2.1	14.9	56.9	54.2	2.6	128.7	29.60	0.000	
00:00	6.2	0.5	2.1	9.4	56.4	62.5	2.4	132.4	29.59	0.000	
<b>Minimum</b>		2.4	0.3	0.5	5.0	44.4	26.3	0.2	33.1	29.58	0.00
<b>Maximum</b>		26.9	0.8	2.8	14.9	74.9	90.7	5.3	350.9	29.70	0.00
<b>Average (Total)</b>		7.5	0.4	2.0	6.8	61.8	49.8	2.7	164.0	29.63	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/28/2023	01:00	7.0	0.3	2.3	8.6	53.6	71.0	0.6	159.6	29.57	0.000
	02:00	7.1	0.3	1.9	7.8	51.7	80.4	0.1	55.6	29.57	0.000
	03:00	7.9	0.3	1.3	7.8	50.1	82.3	0.3	343.7	29.56	0.000
	04:00	7.0	0.5	0.8	7.9	51.0	77.6	0.6	328.8	29.56	0.000
	05:00	4.9	0.5	1.1	8.0	53.2	76.3	1.2	346.8	29.56	0.000
	06:00	9.6	0.3	1.0	9.1	52.5	75.1	0.6	337.0	29.56	0.000
	07:00	16.9	0.5	1.1	10.0	56.2	62.1	1.2	336.5	29.56	0.000
	08:00	10.2	0.5	1.4	7.7	60.7	51.8	2.3	23.0	29.55	0.000
	09:00	4.5	0.3	1.3	5.1	65.7	33.4	4.5	60.8	29.54	0.000
	10:00	3.2	0.0	1.3	4.4	67.7	23.3	5.3	96.9	29.52	0.000
	11:00	2.8	0.3	1.8	4.2	69.8	24.8	4.2	96.5	29.51	0.000
	12:00	1.7	0.3	1.6	4.5	71.4	25.9	5.1	62.4	29.49	0.000
	13:00	1.5	0.3	1.9	4.6	72.8	26.5	4.6	50.1	29.47	0.000
	14:00	1.7	0.3	2.0	4.8	73.6	20.8	4.8	77.9	29.44	0.000
	15:00	1.5	0.3	1.8	4.9	74.8	27.0	5.3	63.2	29.42	0.000
	16:00	3.2	0.3	1.8	5.1	76.2	26.1	5.3	82.1	29.39	0.000
	17:00	2.3	0.3	1.6	4.9	74.3	32.2	5.4	116.7	29.38	0.000
	18:00	2.3	0.0	1.5	4.9	73.1	37.3	3.5	124.9	29.37	0.000
	19:00	2.8	0.3	1.5	5.2	72.1	39.8	1.6	109.9	29.37	0.000
	20:00	3.2	0.3	0.9	5.4	69.2	52.8	0.4	148.4	29.37	0.000
21:00	4.7	0.3	1.4	6.3	67.0	54.7	0.7	100.8	29.38	0.000	
22:00	4.5	0.3	0.9	6.7	66.3	60.4	1.1	106.8	29.38	0.000	
23:00	ZS	0.0	0.3	6.5	65.1	68.2	0.8	170.5	29.38	0.000	
00:00	6.4	ZS	-0.1	6.3	64.0	73.7	0.6	279.3	29.36	0.000	
<b>Minimum</b>		1.5	0.0	-0.1	4.2	50.1	20.8	0.1	23.0	29.36	0.00
<b>Maximum</b>		16.9	0.5	2.3	10.0	76.2	82.3	5.4	346.8	29.57	0.00
<b>Average (Total)</b>		5.1	0.3	1.4	6.3	64.7	50.1	2.5	153.3	29.47	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/29/2023	01:00	15.0	0.0	ZS	7.1	61.7	77.8	0.9	314.8	29.35	0.000
	02:00	11.1	0.0	0.1	7.7	62.6	69.0	1.8	353.0	29.33	0.000
	03:00	7.5	-0.3	0.1	8.7	61.7	64.6	2.7	356.3	29.33	0.000
	04:00	14.1	0.0	1.1	10.1	61.4	68.2	3.2	6.7	29.33	0.000
	05:00	11.1	-0.3	0.6	10.2	57.1	76.4	0.4	335.7	29.33	0.000
	06:00	7.7	0.0	0.0	10.1	58.0	72.2	0.2	281.5	29.34	0.000
	07:00	7.5	0.0	-0.3	9.9	61.7	61.7	0.8	18.9	29.35	0.000
	08:00	7.9	0.0	0.3	10.3	63.9	58.6	1.7	307.4	29.34	0.000
	09:00	6.4	0.3	0.5	10.8	65.8	53.7	2.3	1.4	29.35	0.000
	10:00	4.3	0.0	0.6	8.0	68.9	48.1	0.8	63.7	29.35	0.000
	11:00	3.8	0.0	1.4	7.1	71.2	40.7	2.8	71.2	29.35	0.000
	12:00	3.8	0.0	1.4	7.0	74.6	38.5	3.3	84.1	29.35	0.000
	13:00	3.6	0.0	0.9	6.6	76.4	38.1	3.7	53.2	29.35	0.000
	14:00	4.5	0.0	1.3	7.3	78.0	34.6	2.6	20.6	29.33	0.000
	15:00	3.4	0.0	1.3	6.9	79.8	43.2	3.9	92.0	29.32	0.000
	16:00	3.0	-0.3	0.1	6.1	76.2	59.4	8.3	147.2	29.34	0.000
	17:00	3.2	-0.3	-0.6	5.8	69.8	66.5	3.6	165.7	29.33	0.004
	18:00	3.4	-0.5	-1.0	5.5	71.5	63.7	3.0	157.4	29.35	0.000
	19:00	4.7	-0.5	-1.3	5.2	70.6	71.9	2.8	163.8	29.35	0.000
	20:00	5.3	-0.5	-2.0	4.7	69.2	83.7	3.8	142.9	29.37	0.000
21:00	4.9	-0.5	-2.3	4.5	67.4	73.7	6.1	133.9	29.41	0.004	
22:00	3.4	-0.5	-0.1	5.0	65.7	74.2	4.0	135.3	29.43	0.000	
23:00	3.8	-0.5	-0.4	5.5	64.2	83.3	2.3	190.3	29.45	0.000	
00:00	6.6	-0.5	-1.1	5.9	63.4	86.7	2.3	141.2	29.46	0.000	
<b>Minimum</b>		3.0	-0.5	-2.3	4.5	57.1	34.6	0.2	1.4	29.32	0.00
<b>Maximum</b>		15.0	0.3	1.4	10.8	79.8	86.7	8.3	356.3	29.46	0.00
<b>Average (Total)</b>		6.3	-0.2	0.0	7.3	67.5	62.9	2.8	155.8	29.36	(0.01)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/30/2023	01:00	8.1	-0.8	-0.9	7.2	62.3	74.3	3.3	68.7	29.46	0.000
	02:00	8.5	-0.5	0.3	18.1	60.8	73.4	4.0	60.0	29.47	0.000
	03:00	5.1	-0.5	0.6	29.5	59.0	64.1	3.8	38.9	29.47	0.000
	04:00	3.6	-0.5	0.4	27.2	57.2	69.2	2.9	9.3	29.47	0.000
	05:00	4.5	-0.3	0.6	19.5	55.4	71.3	2.5	25.4	29.49	0.000
	06:00	4.5	-0.3	0.3	18.6	56.1	63.7	3.7	3.0	29.50	0.000
	07:00	5.8	0.0	0.3	17.5	58.7	53.9	4.4	31.2	29.51	0.000
	08:00	3.9	0.3	0.5	16.2	60.7	53.6	5.4	64.3	29.53	0.000
	09:00	3.2	0.0	0.5	18.7	62.0	57.1	3.4	31.6	29.53	0.000
	10:00	3.0	0.0	0.6	19.5	65.2	55.0	3.2	46.3	29.53	0.000
	11:00	2.8	0.3	0.5	18.0	68.0	48.3	3.7	18.3	29.52	0.000
	12:00	3.0	0.0	0.5	15.1	71.2	41.6	3.0	64.7	29.51	0.000
	13:00	2.4	0.0	1.4	14.1	74.2	38.0	5.3	98.9	29.51	0.000
	14:00	3.2	0.0	1.1	14.7	75.2	39.9	6.0	70.8	29.50	0.000
	15:00	3.0	0.0	0.9	13.4	76.6	38.4	4.8	64.8	29.48	0.000
	16:00	3.0	0.3	1.5	12.7	77.5	37.9	4.5	83.3	29.47	0.000
	17:00	3.4	0.0	1.4	12.8	77.7	35.9	4.9	80.2	29.47	0.000
	18:00	3.2	0.0	2.1	12.3	76.9	34.8	4.4	103.6	29.46	0.000
	19:00	3.2	0.0	2.3	10.4	74.0	36.5	6.0	132.2	29.47	0.000
	20:00	4.5	0.0	2.3	12.0	70.0	45.7	4.8	131.4	29.48	0.000
21:00	5.5	0.3	1.9	14.0	66.5	51.2	3.7	125.9	29.50	0.000	
22:00	5.5	0.3	1.9	14.7	63.4	61.5	2.4	126.7	29.51	0.000	
23:00	ZS	0.3	1.6	16.1	60.1	71.9	1.6	135.6	29.53	0.000	
00:00	8.1	ZS	1.5	17.2	56.0	83.8	0.4	175.6	29.54	0.000	
<b>Minimum</b>		2.4	-0.8	-0.9	7.2	55.4	34.8	0.4	3.0	29.46	0.00
<b>Maximum</b>		8.5	0.3	2.3	29.5	77.7	83.8	6.0	175.6	29.54	0.00
<b>Average (Total)</b>		4.4	0.0	1.0	16.2	66.0	54.2	3.8	74.6	29.50	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
05/31/2023	01:00	9.6	0.3	ZS	19.0	54.7	80.4	0.7	119.1	29.54	0.000
	02:00	8.3	0.0	0.9	20.2	55.4	84.0	2.3	127.2	29.53	0.000
	03:00	7.3	0.0	0.6	20.1	54.3	82.6	2.4	130.4	29.53	0.000
	04:00	7.3	0.0	0.4	18.8	50.7	93.0	0.4	214.7	29.54	0.000
	05:00	34.4	0.3	0.1	18.7	49.6	94.3	0.7	316.7	29.55	0.000
	06:00	17.9	0.0	0.0	18.7	50.2	81.0	0.3	33.1	29.56	0.000
	07:00	13.3	0.0	-0.1	18.7	56.3	69.3	1.5	47.2	29.58	0.000
	08:00	5.6	0.3	1.1	20.3	60.4	59.0	3.1	21.2	29.57	0.000
	09:00	4.5	0.8	1.9	24.2	63.2	55.5	2.6	7.9	29.57	0.000
	10:00	6.0	0.5	1.6	21.0	66.7	51.2	3.0	4.1	29.56	0.000
	11:00	4.1	1.0	2.1	18.4	69.8	41.8	3.3	20.7	29.56	0.000
	12:00	3.4	0.3	2.8	16.5	72.5	33.1	4.2	40.3	29.55	0.000
	13:00	3.2	0.3	2.5	16.8	74.9	28.8	3.1	70.7	29.53	0.000
	14:00	3.2	0.3	2.8	14.0	76.9	24.1	4.3	93.9	29.51	0.000
	15:00	3.0	0.5	3.1	10.6	78.3	20.7	4.0	76.4	29.49	0.000
	16:00	3.8	0.8	3.5	10.1	79.4	19.1	3.7	82.4	29.48	0.000
	17:00	4.1	1.0	3.4	11.7	79.3	18.5	3.6	97.0	29.47	0.000
	18:00	4.3	0.8	3.8	14.6	78.5	20.5	3.8	99.3	29.47	0.000
	19:00	5.5	0.5	3.6	16.7	76.0	32.0	2.2	113.0	29.47	0.000
	20:00	6.2	0.3	3.8	17.6	68.4	50.9	0.8	128.3	29.47	0.000
21:00	15.4	0.5	3.0	18.1	62.4	51.0	1.5	130.5	29.49	0.000	
22:00	11.3	0.3	3.9	17.9	59.4	57.9	2.0	155.4	29.50	0.000	
23:00	9.6	0.3	3.5	19.8	57.0	67.2	1.7	157.0	29.50	0.000	
00:00	12.0	0.3	2.4	19.1	52.1	72.3	0.8	294.2	29.50	0.000	
<b>Minimum</b>		3.0	0.0	-0.1	10.1	49.6	18.5	0.3	4.1	29.47	0.00
<b>Maximum</b>		34.4	1.0	3.9	24.2	79.4	94.3	4.3	316.7	29.58	0.00
<b>Average (Total)</b>		8.5	0.4	2.2	17.6	64.4	53.7	2.3	107.5	29.52	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/01/2023	01:00	38.9	0.3	2.6	20.5	50.4	78.1	0.1	317.5	29.49	0.000
	02:00	22.6	0.3	2.6	20.6	49.9	81.2	0.6	120.1	29.48	0.000
	03:00	17.7	0.3	1.9	20.1	47.9	86.8	0.6	309.4	29.48	0.000
	04:00	25.4	0.3	1.4	20.0	46.7	89.9	1.0	310.1	29.49	0.000
	05:00	21.8	0.3	1.0	21.5	46.1	90.4	0.7	246.5	29.50	0.000
	06:00	22.7	0.5	0.9	20.7	47.5	79.1	0.4	265.9	29.51	0.000
	07:00	19.2	0.5	2.3	18.1	55.1	55.0	0.6	69.4	29.52	0.000
	08:00	11.8	0.8	2.6	18.0	60.4	47.2	1.8	40.8	29.53	0.000
	09:00	8.1	1.0	3.4	18.8	64.9	43.6	0.8	312.2	29.53	0.000
	10:00	10.7	5.0	4.4	21.5	70.2	36.3	1.4	291.3	29.52	0.000
	11:00	7.0	2.9	4.1	21.5	75.1	30.3	1.8	347.9	29.50	0.000
	12:00	4.9	0.8	3.5	18.6	78.8	26.4	2.5	34.3	29.49	0.000
	13:00	4.9	0.8	3.6	16.7	80.6	28.2	3.7	47.8	29.46	0.000
	14:00	5.6	0.8	3.9	16.0	83.2	22.4	3.2	7.7	29.44	0.000
	15:00	7.0	0.8	4.0	15.1	84.4	24.0	2.6	349.6	29.42	0.000
	16:00	5.3	0.5	4.5	13.5	85.7	20.8	2.7	14.8	29.40	0.000
	17:00	4.5	0.5	4.6	12.6	85.2	18.3	1.3	90.4	29.39	0.000
	18:00	5.1	0.8	4.9	11.6	84.5	20.4	3.4	103.4	29.38	0.000
	19:00	5.3	0.8	4.6	12.4	80.3	43.4	1.6	121.0	29.38	0.000
	20:00	15.6	0.8	4.0	13.3	68.6	60.0	0.2	183.7	29.38	0.000
21:00	21.6	0.5	2.9	14.7	63.5	61.1	0.9	249.2	29.39	0.000	
22:00	23.9	0.5	2.9	14.7	61.5	62.0	0.7	192.6	29.40	0.000	
23:00	ZS	0.3	2.6	14.7	59.9	69.1	1.0	159.7	29.40	0.000	
00:00	18.4	ZS	3.0	16.3	60.1	68.0	1.8	151.0	29.40	0.000	
<b>Minimum</b>		4.5	0.3	0.9	11.6	46.1	18.3	0.1	7.7	29.38	0.00
<b>Maximum</b>		38.9	5.0	4.9	21.5	85.7	90.4	3.7	349.6	29.53	0.00
<b>Average (Total)</b>		14.3	0.9	3.2	17.2	66.3	51.7	1.5	180.7	29.45	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/02/2023	01:00	17.3	0.3	ZS	16.4	57.9	83.0	0.2	196.1	29.39	0.000
	02:00	13.9	0.3	2.4	16.6	54.9	86.0	0.3	99.0	29.38	0.000
	03:00	12.6	0.0	1.9	17.0	53.7	90.3	0.9	125.9	29.37	0.000
	04:00	13.2	0.0	1.5	17.4	53.0	90.9	0.6	132.0	29.35	0.000
	05:00	16.9	0.0	1.1	17.4	52.7	89.9	0.5	187.3	29.35	0.000
	06:00	17.5	0.0	0.8	17.4	54.4	74.5	1.0	167.2	29.37	0.000
	07:00	18.0	0.3	2.0	16.6	60.4	62.4	1.6	165.2	29.37	0.000
	08:00	13.2	0.5	3.1	16.0	64.5	47.9	1.3	169.1	29.37	0.000
	09:00	10.2	0.5	3.5	16.3	70.6	38.1	0.6	335.9	29.37	0.000
	10:00	8.5	1.6	4.6	17.4	76.1	38.1	2.2	356.7	29.37	0.000
	11:00	6.6	1.6	4.6	16.5	80.4	31.9	2.0	2.3	29.36	0.000
	12:00	5.5	1.0	4.3	16.1	84.1	27.1	1.4	340.6	29.35	0.000
	13:00	4.5	1.3	3.3	14.9	87.4	23.9	1.9	359.4	29.33	0.000
	14:00	3.6	0.8	3.0	14.4	89.9	23.7	3.5	5.4	29.30	0.000
	15:00	4.9	0.8	3.6	15.5	90.3	23.9	2.1	22.1	29.28	0.000
	16:00	6.8	0.8	AV	15.6	90.6	22.8	2.3	47.8	29.25	0.000
	17:00	5.3	0.5	AV	15.0	91.7	21.9	4.3	350.2	29.24	0.000
	18:00	6.2	0.5	AV	14.6	90.9	21.5	3.4	349.2	29.23	0.000
	19:00	6.8	0.5	AV	15.2	85.8	40.0	1.7	322.6	29.23	0.000
	20:00	21.4	0.5	AV	21.2	77.5	60.5	0.9	289.0	29.23	0.000
21:00	20.3	0.3	AV	23.8	71.5	60.0	1.1	274.7	29.24	0.000	
22:00	27.8	0.3	AV	25.1	69.3	64.7	0.6	301.2	29.24	0.000	
23:00	31.2	0.0	AV	24.1	70.3	59.3	1.9	37.6	29.25	0.000	
00:00	16.5	0.0	AV	21.4	67.9	70.7	1.0	303.8	29.26	0.000	
<b>Minimum</b>		3.6	0.0	ID	14.4	52.7	21.5	0.2	2.3	29.23	0.00
<b>Maximum</b>		31.2	1.6	ID	25.1	91.7	90.9	4.3	359.4	29.39	0.00
<b>Average (Total)</b>		12.9	0.5	ID	17.6	72.7	52.2	1.6	205.8	29.31	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/03/2023	01:00	13.5	0.0	AV	20.6	66.5	57.1	2.4	313.8	29.25	0.000
	02:00	10.9	0.0	AV	18.4	70.0	57.5	2.6	326.5	29.24	0.000
	03:00	9.0	0.0	AV	17.6	69.0	60.7	3.0	4.6	29.24	0.000
	04:00	13.5	0.0	AV	18.7	65.1	72.1	1.3	352.9	29.24	0.000
	05:00	16.9	0.0	AV	18.6	61.4	82.2	0.3	318.8	29.25	0.000
	06:00	23.7	-0.3	AV	19.4	61.3	72.5	0.4	230.9	29.26	0.000
	07:00	12.2	0.3	AV	19.2	68.8	54.3	1.8	33.8	29.27	0.000
	08:00	7.7	0.3	AV	17.3	73.1	51.8	3.9	11.5	29.27	0.000
	09:00	6.6	1.6	AV	17.1	77.2	43.2	4.0	21.4	29.28	0.000
	10:00	4.7	0.5	AV	14.7	80.8	42.0	4.6	26.1	29.28	0.000
	11:00	5.6	0.3	AV	15.7	83.2	41.5	5.2	23.0	29.28	0.000
	12:00	3.4	0.0	AV	15.3	84.4	40.3	6.7	12.1	29.28	0.000
	13:00	3.4	0.0	AV	14.9	84.5	38.1	6.7	52.7	29.28	0.000
	14:00	4.9	0.0	AV	16.4	85.5	38.5	5.8	75.4	29.27	0.000
	15:00	6.0	0.3	AV	18.4	86.3	36.1	6.3	65.2	29.25	0.000
	16:00	6.4	0.0	AV	19.5	85.6	43.7	4.9	95.2	29.24	0.000
	17:00	7.1	0.5	AV	19.2	82.5	44.5	6.6	107.8	29.25	0.000
	18:00	6.4	0.3	AV	15.9	81.1	51.8	7.6	123.9	29.25	0.000
	19:00	4.3	-0.3	AV	9.7	77.3	61.6	7.6	123.8	29.26	0.000
	20:00	4.3	-0.3	AV	9.7	74.9	65.8	7.1	129.6	29.29	0.000
21:00	4.1	-0.3	AV	14.9	72.6	69.3	7.8	132.4	29.32	0.000	
22:00	4.5	-0.5	AV	18.0	68.6	82.9	8.1	120.3	29.35	0.024	
23:00	3.6	-0.5	AV	23.3	64.2	81.3	8.9	111.9	29.38	0.000	
00:00	2.8	-0.5	AV	20.4	61.6	81.4	9.1	127.4	29.40	0.000	
<b>Minimum</b>		2.8	-0.5	ID	9.7	61.3	36.1	0.3	4.6	29.24	0.00
<b>Maximum</b>		23.7	1.6	ID	23.3	86.3	82.9	9.1	352.9	29.40	0.02
<b>Average (Total)</b>		7.7	0.1	ID	17.2	74.4	57.1	5.1	122.5	29.28	(0.02)



**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/04/2023	01:00	3.0	-0.8	AV	14.0	60.5	82.4	5.5	121.9	29.40	0.000
	02:00	3.4	-0.5	AV	13.0	60.4	81.3	4.0	125.2	29.40	0.000
	03:00	5.1	-0.5	AV	12.1	60.2	80.9	3.4	110.8	29.40	0.000
	04:00	3.0	-0.3	AV	11.5	59.6	80.9	3.7	122.1	29.41	0.000
	05:00	3.0	-0.5	AV	10.6	59.2	80.9	2.6	121.2	29.42	0.000
	06:00	3.2	-0.3	AV	10.2	59.0	79.2	2.5	149.0	29.43	0.000
	07:00	2.6	-0.3	AV	9.6	59.1	79.8	3.2	127.2	29.44	0.000
	08:00	2.8	-0.3	AV	9.4	59.8	72.5	3.4	114.7	29.44	0.000
	09:00	2.8	-0.3	AV	9.3	61.1	60.2	1.7	130.6	29.44	0.000
	10:00	2.6	-0.3	AV	9.7	63.8	56.9	2.2	87.3	29.42	0.000
	11:00	2.8	-0.3	AV	10.8	65.3	55.0	1.9	56.7	29.41	0.000
	12:00	3.8	-0.3	AV	11.9	66.6	51.5	2.0	293.9	29.40	0.000
	13:00	3.2	-0.3	AV	12.7	70.0	44.2	2.8	338.5	29.38	0.000
	14:00	2.8	-0.3	AV	12.4	72.4	39.7	3.1	340.1	29.36	0.000
	15:00	2.8	-0.3	AV	11.9	74.4	38.3	2.9	351.6	29.34	0.000
	16:00	3.0	-0.3	AV	12.3	75.7	34.3	2.7	1.0	29.32	0.000
	17:00	3.0	-0.3	AV	12.3	76.9	35.7	5.0	336.9	29.30	0.000
	18:00	2.8	0.0	AV	11.8	76.8	36.4	4.7	353.2	29.29	0.000
	19:00	2.6	0.0	AV	11.3	74.8	42.3	3.3	347.5	29.29	0.000
	20:00	9.8	0.0	AV	11.3	70.8	45.0	3.0	6.3	29.30	0.000
21:00	11.5	0.3	AV	12.0	64.7	70.0	2.3	86.8	29.32	0.000	
22:00	5.5	0.0	AV	12.7	61.3	73.5	2.9	154.0	29.33	0.000	
23:00	ZS	0.0	AV	12.5	58.4	86.1	0.5	321.8	29.34	0.000	
00:00	10.3	ZS	AV	13.0	54.0	91.9	0.6	82.1	29.34	0.000	
<b>Minimum</b>		2.6	-0.8	ID	9.3	54.0	34.3	0.5	1.0	29.29	0.00
<b>Maximum</b>		11.5	0.3	ID	14.0	76.9	91.9	5.5	353.2	29.44	0.00
<b>Average (Total)</b>		4.1	-0.3	ID	11.6	65.2	62.4	2.9	178.4	29.37	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/05/2023	01:00	7.0	0.0	AV	12.6	55.1	54.8	2.6	24.5	29.34	0.000
	02:00	14.3	0.0	AV	9.9	52.8	64.2	2.1	0.1	29.34	0.000
	03:00	9.6	0.0	AV	10.2	54.4	55.8	5.2	357.6	29.33	0.000
	04:00	6.6	0.0	AV	10.6	51.7	66.2	2.3	3.3	29.33	0.000
	05:00	13.3	0.3	AV	10.6	46.3	84.3	0.7	227.8	29.34	0.000
	06:00	25.0	0.3	AV	10.8	47.9	67.6	1.1	202.7	29.36	0.000
	07:00	17.1	0.8	AV	10.9	54.6	44.8	0.6	220.7	29.37	0.000
	08:00	8.8	1.3	AV	11.2	58.8	44.9	2.5	18.2	29.37	0.000
	09:00	5.6	0.8	AV	11.1	62.4	39.4	2.1	320.7	29.37	0.000
	10:00	3.8	1.3	AV	10.5	66.5	38.0	2.0	319.4	29.35	0.000
	11:00	2.4	0.8	AV	7.4	69.8	32.9	3.2	359.1	29.34	0.000
	12:00	3.0	0.8	AV	6.8	71.7	30.9	3.1	330.7	29.32	0.000
	13:00	2.4	0.5	AV	6.8	73.2	31.6	4.5	325.9	29.30	0.000
	14:00	2.1	0.5	AV	6.3	74.8	27.5	4.5	333.4	29.28	0.000
	15:00	2.8	0.5	AV	4.4	77.3	25.6	5.8	350.1	29.27	0.000
	16:00	1.7	0.3	AV	4.4	77.9	28.5	7.5	358.9	29.26	0.000
	17:00	2.1	0.3	AV	3.9	77.2	28.8	8.2	2.3	29.26	0.000
	18:00	2.4	0.3	AV	3.7	75.6	32.3	6.5	355.0	29.26	0.000
	19:00	4.3	0.3	AV	3.9	72.7	41.6	3.2	4.9	29.26	0.000
	20:00	6.2	0.3	AV	4.5	66.7	55.9	1.4	332.2	29.27	0.000
21:00	12.4	0.5	AV	8.3	59.6	67.5	1.3	264.1	29.27	0.000	
22:00	19.0	0.3	AV	8.0	59.0	63.3	0.5	271.7	29.28	0.000	
23:00	12.0	0.8	AV	6.4	56.6	73.1	1.1	262.0	29.28	0.000	
00:00	10.3	0.5	AV	6.4	55.2	73.9	1.4	306.4	29.28	0.000	
<b>Minimum</b>		1.7	0.0	ID	3.7	46.3	25.6	0.5	0.1	29.26	0.00
<b>Maximum</b>		25.0	1.3	ID	12.6	77.9	84.3	8.2	359.1	29.37	0.00
<b>Average (Total)</b>		8.1	0.5	ID	7.9	63.2	48.9	3.1	231.3	29.31	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/06/2023	01:00	18.6	0.5	AV	6.4	52.4	81.2	0.7	242.1	29.27	0.000
	02:00	16.5	0.3	AV	6.1	51.2	86.7	1.3	179.0	29.26	0.000
	03:00	9.8	0.3	AV	5.9	49.5	89.5	1.3	145.5	29.25	0.000
	04:00	12.4	0.3	AV	6.2	48.8	90.1	1.2	154.4	29.25	0.000
	05:00	15.2	0.3	AV	7.5	48.2	90.0	1.2	139.7	29.25	0.000
	06:00	16.4	0.3	AV	9.2	49.9	83.4	0.9	219.0	29.24	0.000
	07:00	17.9	0.3	AV	11.8	54.4	62.7	1.3	225.9	29.25	0.000
	08:00	9.4	0.8	AV	21.2	60.5	53.5	2.7	231.3	29.24	0.000
	09:00	6.8	1.0	AV	34.6	64.9	47.2	3.6	225.9	29.23	0.000
	10:00	6.0	1.3	AV	44.8	68.8	41.3	2.7	239.0	29.21	0.000
	11:00	5.6	1.8	AV	55.6	73.4	31.3	6.9	289.7	29.19	0.000
	12:00	4.9	2.1	AV	51.6	75.7	31.5	7.7	303.0	29.17	0.000
	13:00	5.1	2.1	AV	47.5	76.8	31.8	8.9	292.2	29.14	0.000
	14:00	4.5	2.1	AV	46.5	78.6	27.3	8.4	278.1	29.11	0.000
	15:00	5.1	1.8	AV	42.2	80.2	27.3	8.6	291.4	29.08	0.000
	16:00	4.1	1.8	AV	41.8	81.0	25.4	8.5	290.1	29.07	0.000
	17:00	5.5	1.3	AV	42.6	80.0	28.5	9.2	298.1	29.06	0.000
	18:00	5.1	1.6	AV	40.7	78.3	31.9	7.8	280.8	29.05	0.000
	19:00	5.6	1.6	AV	40.4	75.9	37.5	5.8	271.5	29.05	0.000
	20:00	7.0	1.6	AV	39.3	73.4	41.2	6.0	272.9	29.06	0.000
21:00	7.1	1.8	AV	39.3	71.0	47.1	4.3	268.8	29.08	0.000	
22:00	6.4	1.3	AV	38.2	68.6	53.3	4.7	263.9	29.09	0.000	
23:00	ZS	1.3	AV	36.0	66.5	61.4	4.8	264.2	29.10	0.000	
00:00	5.6	ZS	AV	36.4	63.7	67.8	4.6	270.2	29.11	0.000	
<b>Minimum</b>		4.1	0.3	ID	5.9	48.2	25.4	0.7	139.7	29.05	0.00
<b>Maximum</b>		18.6	2.1	ID	55.6	81.0	90.1	9.2	303.0	29.27	0.00
<b>Average (Total)</b>		8.7	1.2	ID	31.3	66.3	52.9	4.7	247.4	29.16	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/07/2023	01:00	6.4	1.0	AV	36.5	59.3	73.2	1.3	283.0	29.10	0.000
	02:00	7.9	0.5	AV	36.1	54.7	85.7	0.2	304.7	29.10	0.000
	03:00	10.0	0.5	AV	33.6	55.3	60.9	2.7	351.7	29.10	0.000
	04:00	16.2	0.5	AV	36.2	53.5	79.6	1.4	338.2	29.10	0.000
	05:00	16.9	0.3	AV	42.1	50.3	80.9	0.5	277.7	29.10	0.000
	06:00	37.0	0.5	AV	45.6	51.2	75.7	0.8	206.1	29.11	0.000
	07:00	26.9	0.5	AV	47.7	56.3	57.2	0.4	157.8	29.11	0.000
	08:00	31.2	1.0	AV	57.0	61.4	42.6	0.6	81.5	29.11	0.000
	09:00	10.7	1.0	AV	75.7	65.9	41.7	3.1	1.8	29.12	0.000
	10:00	6.8	1.0	AV	83.8	69.7	34.6	4.6	360.0	29.11	0.000
	11:00	5.6	1.0	AV	79.6	72.0	28.7	4.2	343.3	29.10	0.000
	12:00	6.0	1.3	AV	81.4	73.5	26.0	4.9	325.1	29.09	0.000
	13:00	5.8	1.3	3.6	71.2	75.2	26.8	4.4	322.8	29.07	0.000
	14:00	5.3	1.6	4.0	64.7	74.6	28.4	3.9	293.5	29.05	0.000
	15:00	4.5	1.0	3.6	60.7	76.0	24.1	4.7	303.9	29.04	0.000
	16:00	4.5	1.3	3.0	56.5	76.7	26.0	4.2	321.9	29.03	0.000
	17:00	5.5	2.1	2.8	54.1	75.3	25.5	4.3	297.6	29.03	0.000
	18:00	7.0	1.3	2.6	50.8	74.5	24.8	4.6	308.8	29.03	0.000
	19:00	4.9	1.0	3.0	48.5	73.2	29.4	4.7	342.1	29.03	0.000
	20:00	7.5	1.3	2.5	47.7	65.6	54.1	2.2	324.3	29.04	0.000
21:00	12.8	1.0	2.0	47.2	58.3	59.8	1.0	243.6	29.06	0.000	
22:00	15.4	0.8	2.0	46.9	55.8	62.7	0.9	285.4	29.07	0.000	
23:00	10.3	0.8	1.4	46.0	54.6	64.8	1.1	253.9	29.07	0.000	
00:00	15.6	0.8	1.6	45.9	53.3	70.6	0.9	332.0	29.08	0.000	
<b>Minimum</b>		4.5	0.3	ID	33.6	50.3	24.1	0.2	1.8	29.03	0.00
<b>Maximum</b>		37.0	2.1	ID	83.8	76.7	85.7	4.9	360.0	29.12	0.00
<b>Average (Total)</b>		11.7	1.0	ID	54.0	64.0	49.3	2.6	277.5	29.08	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/08/2023	01:00	15.6	0.5	1.9	47.7	53.2	54.6	2.1	333.6	29.07	0.000
	02:00	9.2	0.8	2.4	57.9	56.1	59.5	3.9	358.8	29.06	0.000
	03:00	13.2	0.8	2.8	74.0	54.5	58.8	3.2	352.5	29.07	0.000
	04:00	19.7	0.8	3.4	98.0	51.5	68.9	2.0	359.8	29.08	0.000
	05:00	19.2	0.5	2.9	109.3	48.1	75.4	0.6	297.8	29.09	0.000
	06:00	24.3	0.8	2.4	107.2	46.9	76.5	0.6	132.9	29.10	0.000
	07:00	35.3	1.0	2.9	115.5	51.4	59.9	1.1	156.2	29.12	0.000
	08:00	16.0	1.3	6.4	150.2	56.1	46.6	0.9	37.9	29.13	0.000
	09:00	15.8	1.6	9.1	197.0	60.7	38.2	0.6	42.8	29.13	0.000
	10:00	13.3	5.2	10.4	212.2	65.6	34.5	2.1	329.8	29.13	0.000
	11:00	13.3	5.8	8.6	178.3	69.3	25.4	2.5	296.4	29.12	0.000
	12:00	8.1	5.5	4.9	96.0	72.6	23.0	5.6	313.9	29.11	0.000
	13:00	6.2	3.1	2.9	51.5	74.1	18.3	6.7	322.9	29.08	0.000
	14:00	4.5	2.4	3.3	47.5	74.8	24.6	6.2	321.0	29.07	0.000
	15:00	5.5	1.6	3.4	49.5	75.3	21.8	6.3	331.4	29.08	0.000
	16:00	3.6	1.6	3.1	34.4	75.0	21.2	7.9	336.1	29.08	0.000
	17:00	4.1	1.3	3.4	34.7	73.4	22.6	9.0	345.8	29.09	0.000
	18:00	4.1	1.3	3.1	32.5	72.0	31.1	8.1	341.7	29.11	0.000
	19:00	5.8	1.3	2.1	21.6	69.3	36.3	7.8	338.5	29.12	0.000
	20:00	7.0	1.8	1.9	19.6	67.4	39.8	5.1	328.2	29.14	0.000
21:00	3.4	1.0	1.5	14.9	66.1	42.3	5.4	328.6	29.16	0.000	
22:00	8.1	4.5	1.0	13.7	62.4	58.6	2.2	296.6	29.17	0.000	
23:00	ZS	1.0	1.3	14.7	55.5	70.3	1.5	298.5	29.18	0.000	
00:00	8.6	ZS	0.6	14.3	52.8	76.0	1.7	290.7	29.18	0.000	
<b>Minimum</b>		3.4	0.5	0.6	13.7	46.9	18.3	0.6	37.9	29.06	0.00
<b>Maximum</b>		35.3	5.8	10.4	212.2	75.3	76.5	9.0	359.8	29.18	0.00
<b>Average (Total)</b>		11.5	2.0	3.6	74.7	62.7	45.2	3.9	287.2	29.11	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/09/2023	01:00	9.2	0.8	ZS	15.2	51.4	77.0	0.6	311.1	29.17	0.000
	02:00	10.7	0.8	0.6	15.1	50.5	80.1	0.6	231.1	29.16	0.000
	03:00	9.8	0.5	0.8	15.3	49.1	83.9	0.5	180.0	29.16	0.000
	04:00	18.8	0.5	1.0	15.8	48.7	85.3	1.0	180.6	29.16	0.000
	05:00	16.2	0.5	0.4	16.7	51.0	78.2	0.5	261.9	29.18	0.000
	06:00	22.4	0.8	0.5	16.5	52.3	80.5	0.6	13.3	29.19	0.000
	07:00	21.6	0.8	0.6	16.4	55.2	68.2	1.3	65.8	29.20	0.000
	08:00	13.2	1.0	0.8	17.0	59.5	51.4	0.5	11.8	29.20	0.000
	09:00	8.1	4.5	1.5	19.9	63.8	49.6	1.9	314.4	29.21	0.000
	10:00	9.6	1.8	1.5	22.8	64.3	51.9	1.4	236.7	29.21	0.000
	11:00	7.0	1.8	2.0	24.6	66.0	42.7	2.4	275.1	29.21	0.000
	12:00	4.5	1.3	2.1	24.5	66.7	45.3	5.8	287.5	29.20	0.000
	13:00	3.9	1.0	2.3	22.6	68.1	37.0	7.6	265.0	29.19	0.000
	14:00	2.8	0.8	1.8	19.3	70.0	37.9	5.1	336.4	29.17	0.000
	15:00	3.2	0.5	1.6	17.9	70.6	38.1	4.1	278.9	29.16	0.000
	16:00	3.2	0.5	1.6	19.0	69.9	58.6	5.0	311.8	29.15	0.000
	17:00	4.5	0.5	1.5	19.1	69.6	39.5	5.2	338.0	29.16	0.000
	18:00	4.5	0.5	1.5	18.0	67.7	69.5	7.0	342.9	29.17	0.000
	19:00	5.3	0.5	0.5	16.0	61.6	64.4	2.5	10.9	29.19	0.000
	20:00	8.3	0.5	0.8	16.7	61.2	71.9	1.6	353.7	29.21	0.000
21:00	23.5	0.5	3.3	36.8	57.1	83.7	0.5	265.8	29.22	0.000	
22:00	22.7	0.5	-0.1	17.0	54.3	87.9	1.3	248.6	29.23	0.000	
23:00	9.8	0.3	0.0	17.8	53.4	81.3	2.1	229.5	29.23	0.000	
00:00	8.1	0.3	1.4	32.1	57.0	73.6	2.2	245.3	29.22	0.000	
<b>Minimum</b>		2.8	0.3	-0.1	15.1	48.7	37.0	0.5	10.9	29.15	0.00
<b>Maximum</b>		23.5	4.5	3.3	36.8	70.6	87.9	7.6	353.7	29.23	0.00
<b>Average (Total)</b>		10.5	0.9	1.2	19.7	60.0	64.0	2.6	233.2	29.19	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/10/2023	01:00	13.7	0.3	0.4	19.5	53.7	84.0	1.8	168.1	29.21	0.000
	02:00	10.3	0.3	0.5	19.4	53.6	80.5	3.1	221.4	29.21	0.000
	03:00	13.2	0.3	-0.1	19.3	52.8	84.9	2.7	204.7	29.20	0.000
	04:00	10.9	0.0	0.3	19.7	52.1	81.8	3.2	227.2	29.21	0.000
	05:00	10.5	0.3	0.0	23.2	51.4	82.1	2.8	213.2	29.22	0.000
	06:00	13.3	0.0	0.3	25.9	50.9	80.6	3.2	171.5	29.24	0.000
	07:00	14.1	0.3	0.6	28.5	55.3	66.9	3.6	182.8	29.25	0.000
	08:00	7.9	0.8	1.3	26.5	62.2	54.0	2.9	202.6	29.25	0.000
	09:00	5.1	1.6	1.9	23.2	68.6	44.9	4.3	230.8	29.25	0.000
	10:00	3.4	2.1	2.0	21.4	74.3	32.8	5.2	286.0	29.24	0.000
	11:00	3.0	2.1	2.0	23.4	77.7	27.8	7.3	304.4	29.23	0.000
	12:00	3.0	1.8	2.1	22.3	79.3	27.9	5.7	293.1	29.22	0.000
	13:00	2.6	1.0	2.5	20.0	80.4	24.4	5.4	300.2	29.21	0.000
	14:00	2.4	0.8	2.3	17.8	81.3	23.6	5.5	276.9	29.20	0.000
	15:00	3.2	1.0	2.1	18.3	82.9	23.7	6.5	278.4	29.19	0.000
	16:00	2.6	1.0	2.8	18.5	83.3	24.6	4.4	258.7	29.18	0.000
	17:00	2.6	1.0	2.5	17.6	82.3	25.8	5.5	230.7	29.18	0.000
	18:00	2.6	1.0	2.8	17.8	81.9	25.9	2.7	265.3	29.18	0.000
	19:00	3.9	0.8	2.6	18.8	78.4	45.8	1.7	272.2	29.19	0.000
	20:00	12.0	0.8	2.5	19.6	71.1	43.0	1.5	194.4	29.20	0.000
21:00	10.5	1.0	2.5	19.8	70.3	52.8	2.9	210.8	29.21	0.000	
22:00	12.0	0.5	2.6	21.5	65.3	62.9	0.2	176.8	29.23	0.000	
23:00	11.7	0.5	1.9	20.6	62.0	69.7	0.4	123.3	29.23	0.000	
00:00	11.1	0.5	1.8	21.3	59.3	76.8	0.2	129.9	29.23	0.000	
<b>Minimum</b>		2.4	0.0	-0.1	17.6	50.9	23.6	0.2	123.3	29.18	0.00
<b>Maximum</b>		14.1	2.1	2.8	28.5	83.3	84.9	7.3	304.4	29.25	0.00
<b>Average (Total)</b>		7.7	0.8	1.7	21.0	67.9	52.0	3.4	226.0	29.22	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/11/2023	01:00	8.5	0.5	1.4	20.7	57.6	80.6	0.1	43.0	29.23	0.000
	02:00	9.4	0.5	1.4	21.3	55.9	81.8	0.3	319.1	29.23	0.000
	03:00	11.7	0.8	1.3	21.1	55.4	81.2	0.9	159.3	29.22	0.000
	04:00	15.4	0.5	0.9	23.3	53.9	87.7	1.3	117.8	29.23	0.000
	05:00	14.9	0.8	0.3	23.8	52.8	88.3	0.2	105.7	29.24	0.000
	06:00	11.8	0.8	0.5	23.1	54.9	77.7	1.1	108.7	29.24	0.000
	07:00	10.7	0.8	1.9	24.5	60.4	68.8	2.6	156.5	29.25	0.000
	08:00	8.3	1.0	2.8	24.6	65.6	51.1	1.5	203.4	29.26	0.000
	09:00	7.3	1.3	3.4	25.6	71.1	45.1	2.1	174.8	29.26	0.000
	10:00	5.3	1.3	3.9	26.3	76.8	37.1	2.7	177.0	29.24	0.000
	11:00	4.5	1.6	3.9	24.2	80.5	33.7	4.0	150.8	29.23	0.000
	12:00	2.8	1.6	2.9	23.2	83.0	29.6	5.3	140.0	29.21	0.000
	13:00	2.8	1.3	2.9	22.5	84.1	30.6	5.7	157.6	29.19	0.000
	14:00	2.8	1.0	2.8	22.6	84.9	29.3	7.1	157.5	29.16	0.000
	15:00	2.8	1.0	3.0	22.2	86.1	29.0	7.1	168.6	29.14	0.000
	16:00	2.8	0.5	2.8	22.2	85.5	31.9	7.6	168.4	29.12	0.000
	17:00	2.8	0.5	3.0	23.1	84.6	35.4	9.0	172.9	29.12	0.000
	18:00	3.8	0.5	3.3	24.3	82.3	37.7	7.2	169.4	29.12	0.000
	19:00	3.6	0.5	3.5	25.2	80.9	40.5	7.7	160.2	29.12	0.000
	20:00	3.2	0.5	3.3	24.8	79.3	43.0	6.6	164.0	29.11	0.000
21:00	2.8	0.5	3.1	24.0	77.9	43.7	6.7	155.2	29.11	0.000	
22:00	3.0	0.3	3.4	23.6	77.2	46.0	6.1	162.6	29.11	0.000	
23:00	AN	0.5	3.5	23.8	76.1	48.9	6.0	155.6	29.10	0.000	
00:00	AN	ZS	3.6	24.4	75.2	51.9	6.3	144.7	29.09	0.000	
<b>Minimum</b>		2.8	0.3	0.3	20.7	52.8	29.0	0.1	43.0	29.09	0.00
<b>Maximum</b>		15.4	1.6	3.9	26.3	86.1	88.3	9.0	319.1	29.26	0.00
<b>Average (Total)</b>		6.4	0.8	2.6	23.5	72.6	51.3	4.4	158.0	29.18	(0.00)



**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/12/2023	01:00	AN	0.5	ZS	24.7	73.9	55.3	6.8	148.5	29.08	0.000
	02:00	AN	0.3	3.5	25.0	72.6	59.5	7.8	147.7	29.06	0.000
	03:00	AN	0.3	3.5	24.0	71.2	65.4	8.1	145.4	29.05	0.000
	04:00	AN	0.0	2.9	20.0	70.1	73.3	8.5	149.5	29.05	0.000
	05:00	AN	-0.3	1.9	14.0	69.8	74.4	8.5	162.5	29.05	0.000
	06:00	AN	-0.3	1.5	11.7	69.4	82.9	6.9	153.0	29.05	0.004
	07:00	AN	0.0	1.4	13.3	68.3	89.1	5.3	150.5	29.05	0.059
	08:00	AN	-0.3	1.1	14.7	67.5	91.9	4.9	134.0	29.05	0.122
	09:00	AN	-0.3	1.4	18.1	68.5	88.6	5.0	134.3	29.04	0.008
	10:00	AN	-0.3	1.6	18.7	68.9	90.4	5.6	146.4	29.03	0.012
	11:00	AN	-0.5	1.3	16.2	69.8	87.9	6.2	146.6	29.01	0.012
	12:00	AN	-0.5	0.8	14.1	69.7	90.8	7.4	150.7	29.00	0.047
	13:00	AN	-0.8	0.0	11.0	68.4	94.8	6.4	155.3	28.99	0.114
	14:00	AN	-0.8	-0.3	7.2	68.9	93.4	5.4	177.7	28.98	0.091
	15:00	AN	-1.0	-0.3	4.9	69.7	91.1	5.8	227.1	28.98	0.051
	16:00	AN	-0.8	-0.3	4.0	70.0	73.6	9.2	280.8	28.99	0.008
	17:00	AN	-0.8	0.1	3.9	69.6	65.1	10.6	290.8	29.02	0.000
	18:00	AN	-1.0	0.0	3.8	68.9	61.8	9.7	288.6	29.05	0.000
	19:00	AN	-0.8	-0.3	3.5	68.2	63.3	9.2	286.9	29.08	0.000
	20:00	AN	-0.5	-0.3	4.0	66.1	69.4	6.2	293.7	29.10	0.000
21:00	AN	-0.8	-0.4	4.8	64.3	66.8	5.0	305.9	29.11	0.000	
22:00	AN	-0.5	-0.4	6.1	61.8	75.6	3.2	298.5	29.12	0.000	
23:00	AN	-0.5	0.0	8.4	57.1	91.1	1.5	288.0	29.13	0.000	
00:00	AN	-0.5	-0.4	8.1	54.1	94.4	1.3	176.0	29.14	0.000	
<b>Minimum</b>		ID	-1.0	-0.4	3.5	54.1	55.3	1.3	134.0	28.98	0.00
<b>Maximum</b>		ID	0.5	3.5	25.0	73.9	94.8	10.6	305.9	29.14	0.12
<b>Average (Total)</b>		ID	-0.4	0.8	11.8	67.8	78.7	6.4	201.6	29.05	(0.53)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/13/2023	01:00	AN	-0.5	-0.3	7.6	54.0	92.9	3.0	252.1	29.14	0.000
	02:00	AN	-0.5	-0.3	7.9	55.6	89.5	3.4	247.7	29.14	0.000
	03:00	AN	-0.5	-0.1	8.2	54.9	85.6	3.9	241.0	29.14	0.000
	04:00	AN	-0.5	-0.4	8.0	56.9	82.2	3.0	238.7	29.13	0.000
	05:00	AN	-0.5	-0.5	8.1	56.8	91.6	2.2	261.9	29.14	0.000
	06:00	AN	-0.3	-0.4	8.5	56.5	76.4	3.5	269.7	29.15	0.000
	07:00	AN	-0.3	0.0	8.9	60.4	73.2	3.9	235.0	29.17	0.000
	08:00	AN	0.0	0.9	9.4	62.8	69.5	5.4	239.4	29.19	0.000
	09:00	AN	-0.3	1.4	10.6	66.1	48.6	6.4	247.0	29.19	0.000
	10:00	AN	0.0	1.6	10.4	68.4	43.4	9.3	248.6	29.19	0.000
	11:00	AN	0.0	1.8	10.3	70.3	36.0	7.9	249.1	29.18	0.000
	12:00	AN	0.0	2.1	9.0	71.7	34.5	7.7	251.7	29.16	0.000
	13:00	AN	-0.3	2.1	8.9	72.8	32.6	7.1	258.1	29.14	0.000
	14:00	AN	0.0	2.3	8.4	74.7	31.1	7.6	257.1	29.12	0.000
	15:00	AN	0.0	2.5	8.2	75.1	31.5	5.0	253.2	29.10	0.000
	16:00	AN	0.0	2.4	8.2	76.1	32.6	4.6	240.2	29.09	0.000
	17:00	AN	0.3	2.4	8.3	75.4	32.0	4.8	206.1	29.08	0.000
	18:00	AN	0.3	2.9	8.3	75.7	34.1	5.7	185.4	29.06	0.000
	19:00	AN	0.3	3.1	9.1	73.3	40.5	4.4	177.5	29.06	0.000
	20:00	AN	0.3	2.6	9.7	70.4	49.3	3.1	151.0	29.05	0.000
21:00	AN	0.0	2.3	9.9	69.4	46.5	3.8	159.2	29.05	0.000	
22:00	AN	0.0	2.3	9.4	68.5	47.8	5.1	179.8	29.05	0.000	
23:00	AN	0.3	2.4	9.4	66.2	51.4	4.2	198.3	29.05	0.000	
00:00	AN	ZS	2.3	9.4	65.7	62.6	4.8	316.5	29.05	0.000	
<b>Minimum</b>		ID	-0.5	-0.5	7.6	54.0	31.1	2.2	151.0	29.05	0.00
<b>Maximum</b>		ID	0.3	3.1	10.6	76.1	92.9	9.3	316.5	29.19	0.00
<b>Average (Total)</b>		ID	-0.1	1.5	8.9	66.6	54.8	5.0	231.8	29.12	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/14/2023	01:00	AN	0.3	ZS	7.5	62.5	70.5	2.7	12.1	29.04	0.000
	02:00	AN	0.0	1.3	6.9	61.6	72.3	3.1	356.6	29.03	0.000
	03:00	AN	0.3	1.0	6.1	59.6	83.3	1.2	0.1	29.00	0.000
	04:00	AN	0.0	0.9	5.9	58.2	83.6	1.0	185.4	28.99	0.000
	05:00	AN	0.0	0.6	6.6	58.4	89.0	2.5	145.6	28.97	0.008
	06:00	AN	0.0	1.1	8.5	58.6	83.0	4.2	157.1	28.96	0.024
	07:00	AN	0.0	1.5	9.8	59.2	81.5	4.9	167.3	28.95	0.016
	08:00	AN	0.0	1.4	10.3	59.6	77.1	5.4	160.0	28.93	0.016
	09:00	AN	0.0	1.3	10.5	62.3	73.0	4.4	192.2	28.93	0.000
	10:00	AN	0.0	1.6	10.6	67.0	57.7	6.8	220.7	28.93	0.000
	11:00	AN	0.0	1.8	5.3	69.2	51.4	10.9	247.3	28.93	0.000
	12:00	AN	0.0	1.5	3.4	72.9	42.1	11.1	256.1	28.93	0.000
	13:00	AN	0.0	1.3	4.0	72.9	57.6	11.4	265.7	28.94	0.004
	14:00	AN	0.0	1.4	4.2	71.8	38.2	8.1	273.7	28.96	0.008
	15:00	AN	-0.3	1.6	4.3	74.2	37.2	10.5	274.7	28.96	0.000
	16:00	AN	0.3	2.0	5.1	74.6	31.7	9.6	285.7	28.96	0.000
	17:00	AN	0.0	2.6	5.8	75.0	32.5	9.9	275.0	28.96	0.000
	18:00	AN	0.0	2.5	6.0	73.9	32.0	9.3	283.9	28.96	0.000
	19:00	AN	0.3	2.3	5.9	73.0	35.9	5.8	293.3	28.99	0.000
	20:00	AN	0.3	2.3	6.5	66.7	61.2	1.6	261.1	29.01	0.000
21:00	AN	0.5	2.3	7.4	61.3	54.0	3.9	274.3	29.03	0.000	
22:00	AN	0.3	2.0	7.2	60.7	69.7	1.3	267.5	29.05	0.000	
23:00	AN	0.3	1.5	7.0	56.4	70.3	2.3	257.9	29.05	0.000	
00:00	AN	0.3	1.6	6.9	57.6	69.7	2.0	217.9	29.05	0.000	
<b>Minimum</b>		ID	-0.3	0.6	3.4	56.4	31.7	1.0	0.1	28.93	0.00
<b>Maximum</b>		ID	0.5	2.6	10.6	75.0	89.0	11.4	356.6	29.05	0.02
<b>Average (Total)</b>		ID	0.1	1.6	6.7	65.3	60.6	5.6	222.1	28.98	(0.08)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/15/2023	01:00	AN	0.3	1.3	7.1	57.0	82.6	1.6	266.2	29.06	0.000
	02:00	AN	0.0	1.1	7.2	53.6	82.7	0.7	217.5	29.06	0.000
	03:00	AN	0.0	1.0	7.5	53.6	85.2	1.2	139.8	29.06	0.000
	04:00	AN	0.3	1.3	7.8	52.3	87.1	1.5	113.8	29.07	0.000
	05:00	AN	0.0	1.0	8.0	51.1	89.3	0.6	258.0	29.08	0.000
	06:00	AN	0.3	0.9	8.2	52.0	82.8	1.9	212.1	29.10	0.000
	07:00	AN	0.3	1.3	8.0	57.6	62.1	2.3	260.9	29.10	0.000
	08:00	AN	0.5	1.3	7.9	62.8	55.7	3.8	258.8	29.11	0.000
	09:00	AN	1.8	2.0	8.2	65.9	46.8	3.3	273.8	29.13	0.000
	10:00	AN	1.8	2.3	8.3	68.4	43.4	2.6	293.8	29.13	0.000
	11:00	AN	1.8	2.6	7.8	70.8	39.2	1.7	316.8	29.13	0.000
	12:00	AN	0.8	2.4	6.8	73.3	34.2	1.1	273.8	29.13	0.000
	13:00	AN	0.3	2.1	6.3	74.6	32.6	0.6	304.3	29.12	0.000
	14:00	AN	0.3	2.5	6.4	76.1	32.8	1.5	282.2	29.12	0.000
	15:00	AN	0.3	2.9	6.2	77.7	26.9	5.0	246.0	29.11	0.000
	16:00	AN	0.3	3.3	5.4	78.5	28.1	4.7	286.3	29.10	0.000
	17:00	AN	0.5	3.1	5.4	77.9	28.2	4.6	321.9	29.10	0.000
	18:00	AN	1.0	3.1	5.7	76.8	35.2	3.8	345.4	29.09	0.000
	19:00	AN	0.5	3.0	6.1	74.5	49.4	2.1	50.9	29.10	0.000
	20:00	AN	0.5	3.3	6.4	67.7	64.3	0.1	178.7	29.11	0.000
21:00	AN	0.3	2.9	6.9	62.8	71.3	0.5	144.6	29.13	0.000	
22:00	AN	0.3	2.1	6.8	60.8	68.6	0.1	172.3	29.15	0.000	
23:00	AN	0.3	1.9	7.1	59.9	70.9	0.2	101.3	29.14	0.000	
00:00	AN	ZS	1.9	7.5	59.2	79.1	0.3	114.7	29.14	0.000	
<b>Minimum</b>		ID	0.0	0.9	5.4	51.1	26.9	0.1	50.9	29.06	0.00
<b>Maximum</b>		ID	1.8	3.3	8.3	78.5	89.3	5.0	345.4	29.15	0.00
<b>Average (Total)</b>		ID	0.5	2.1	7.0	65.2	57.4	1.9	226.4	29.11	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/16/2023	01:00	AN	0.3	ZS	7.7	58.3	81.5	0.3	190.4	29.13	0.000
	02:00	AN	0.3	1.6	8.0	60.5	74.3	1.4	343.4	29.13	0.000
	03:00	AN	0.3	2.1	8.5	61.4	72.0	2.6	358.2	29.12	0.000
	04:00	AN	0.3	2.0	8.5	59.7	81.5	0.4	329.4	29.10	0.000
	05:00	AN	0.0	1.6	9.2	59.2	85.2	0.8	344.3	29.09	0.000
	06:00	AN	0.0	1.9	9.4	58.9	80.3	0.7	31.2	29.08	0.000
	07:00	AN	0.3	1.3	9.1	60.7	75.2	4.8	351.1	29.09	0.000
	08:00	AN	1.0	1.4	7.7	60.8	91.5	7.2	320.4	29.15	0.012
	09:00	AN	0.3	0.9	12.7	58.6	96.2	1.8	55.4	29.15	0.024
	10:00	AN	0.3	1.1	15.6	60.3	89.0	3.0	134.5	29.10	0.012
	11:00	AN	0.3	1.6	16.2	63.2	75.1	1.8	304.8	29.10	0.016
	12:00	AN	2.1	1.6	17.4	66.6	69.6	3.3	312.4	29.08	0.016
	13:00	AN	0.5	2.0	13.0	70.1	60.3	3.6	285.9	29.05	0.016
	14:00	AN	0.3	2.8	13.1	73.1	55.9	2.5	294.8	29.03	0.016
	15:00	AN	0.5	2.6	16.3	74.0	66.1	4.8	347.0	29.03	0.008
	16:00	AN	0.0	2.5	13.8	74.4	55.7	5.5	13.0	29.03	0.004
	17:00	AN	-0.3	2.6	18.7	74.5	55.2	7.1	338.6	29.03	0.000
	18:00	AN	0.0	1.5	24.9	70.6	60.3	5.4	345.4	29.06	0.004
	19:00	AN	-0.3	1.4	22.1	70.1	67.3	4.3	347.7	29.08	0.000
	20:00	AN	-0.3	1.1	20.2	65.0	87.7	4.4	297.3	29.10	0.004
21:00	AN	-0.3	0.6	19.6	62.2	88.1	2.6	287.7	29.12	0.000	
22:00	AN	-0.3	0.3	19.4	62.2	85.4	2.0	309.2	29.14	0.000	
23:00	AN	-0.3	0.6	18.8	62.5	83.6	3.1	303.1	29.15	0.000	
00:00	AN	-0.3	0.4	18.4	62.9	79.5	3.2	309.7	29.16	0.000	
<b>Minimum</b>		ID	-0.3	0.3	7.7	58.3	55.2	0.3	13.0	29.03	0.00
<b>Maximum</b>		ID	2.1	2.8	24.9	74.5	96.2	7.2	358.2	29.16	0.02
<b>Average (Total)</b>		ID	0.2	1.5	14.5	64.6	75.7	3.2	273.1	29.10	(0.13)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/17/2023	01:00	AN	-0.3	0.4	16.5	62.6	81.6	4.1	312.3	29.16	0.000
	02:00	AN	-0.3	0.1	15.3	60.9	84.6	3.8	304.6	29.15	0.004
	03:00	AN	-0.3	0.1	15.6	60.7	80.8	3.3	304.1	29.15	0.000
	04:00	AN	-0.3	0.1	16.7	60.7	83.0	4.2	302.2	29.16	0.000
	05:00	AN	-0.3	0.0	19.0	60.5	80.8	4.0	310.6	29.17	0.000
	06:00	AN	-0.3	0.3	20.9	60.5	80.8	1.9	313.7	29.19	0.000
	07:00	AN	0.0	0.8	23.3	62.4	75.0	3.6	285.3	29.20	0.000
	08:00	AN	0.3	1.1	30.1	65.8	64.5	8.3	287.6	29.21	0.000
	09:00	AN	0.3	1.4	35.6	67.7	63.2	8.5	290.3	29.22	0.000
	10:00	AN	0.3	1.3	35.1	69.6	56.1	7.0	290.5	29.23	0.004
	11:00	AN	0.3	1.6	40.1	72.2	47.1	9.5	295.0	29.22	0.000
	12:00	AN	0.3	1.9	41.6	74.2	41.8	9.4	321.9	29.21	0.000
	13:00	AN	0.3	1.6	34.6	76.0	31.2	9.0	323.0	29.19	0.004
	14:00	AN	0.3	2.3	25.8	78.0	30.6	10.0	313.7	29.18	0.000
	15:00	AN	0.3	2.3	25.2	78.5	30.2	9.8	318.5	29.17	0.000
	16:00	AN	0.3	2.1	26.7	79.1	32.3	8.7	306.5	29.17	0.000
	17:00	AN	0.8	2.1	27.5	78.6	33.1	8.2	300.5	29.17	0.000
	18:00	AN	0.5	2.1	25.9	78.0	35.9	7.7	303.0	29.17	0.000
	19:00	AN	1.0	2.0	23.6	76.8	37.8	5.4	304.7	29.19	0.000
	20:00	AN	0.8	2.0	21.6	71.5	50.6	2.3	287.1	29.21	0.000
21:00	AN	0.5	2.0	21.8	65.1	63.6	2.2	285.9	29.24	0.000	
22:00	AN	0.5	2.0	21.0	62.6	66.1	2.7	269.2	29.26	0.000	
23:00	AN	0.5	1.6	19.9	61.1	62.5	2.0	276.5	29.27	0.000	
00:00	AN	0.3	1.4	19.7	60.1	68.3	2.1	300.4	29.27	0.000	
<b>Minimum</b>		ID	-0.3	0.0	15.3	60.1	30.2	1.9	269.2	29.15	0.00
<b>Maximum</b>		ID	1.0	2.3	41.6	79.1	84.6	10.0	323.0	29.27	0.00
<b>Average (Total)</b>		ID	0.2	1.4	25.1	68.5	57.6	5.7	300.3	29.20	(0.01)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/18/2023	01:00	AN	0.3	1.4	19.8	58.2	73.6	2.9	254.2	29.27	0.000
	02:00	AN	0.3	1.5	20.4	56.5	76.8	2.3	232.4	29.27	0.000
	03:00	AN	0.3	1.1	21.6	57.3	77.9	2.6	246.4	29.27	0.000
	04:00	AN	0.0	1.3	23.7	52.4	88.2	2.1	116.6	29.28	0.000
	05:00	AN	0.3	0.9	25.7	51.2	93.1	0.4	218.9	29.28	0.000
	06:00	AN	0.3	0.9	26.5	53.2	82.0	1.3	161.1	29.29	0.000
	07:00	AN	0.3	1.4	28.2	59.0	71.0	2.0	171.4	29.31	0.004
	08:00	AN	0.5	1.8	28.1	64.0	64.6	2.6	190.5	29.31	0.000
	09:00	AN	1.6	1.9	25.0	68.6	46.4	2.1	287.5	29.31	0.000
	10:00	AN	1.3	2.6	19.5	72.9	36.9	3.8	319.4	29.30	0.000
	11:00	AN	0.5	2.6	16.9	75.7	28.6	3.2	315.2	29.31	0.000
	12:00	AN	0.5	3.1	16.6	77.1	26.6	1.5	350.8	29.30	0.000
	13:00	AN	0.5	3.1	15.0	78.5	24.3	3.1	320.4	29.29	0.000
	14:00	AN	0.5	3.1	14.2	80.2	21.8	1.6	320.6	29.28	0.000
	15:00	AN	0.5	3.5	13.3	80.9	21.2	2.5	329.1	29.27	0.000
	16:00	AN	0.5	3.8	11.8	81.6	19.8	1.6	254.3	29.27	0.000
	17:00	AN	0.8	3.8	10.8	82.2	20.2	2.3	296.9	29.26	0.000
	18:00	AN	1.0	4.4	10.9	81.5	23.8	1.7	38.1	29.25	0.000
	19:00	AN	1.3	3.9	12.5	79.5	33.4	3.3	64.5	29.26	0.000
	20:00	AN	0.8	4.1	13.3	71.4	54.6	1.4	96.0	29.26	0.000
21:00	AN	0.8	3.4	13.4	65.4	61.9	1.4	117.2	29.28	0.000	
22:00	AN	0.5	3.3	13.7	63.1	64.4	0.9	105.1	29.29	0.000	
23:00	AN	0.5	2.5	14.8	61.6	64.9	1.2	126.4	29.30	0.000	
00:00	AN	ZS	2.5	14.4	61.4	66.3	0.4	136.9	29.31	0.000	
<b>Minimum</b>		ID	0.0	0.9	10.8	51.2	19.8	0.4	38.1	29.25	0.00
<b>Maximum</b>		ID	1.6	4.4	28.2	82.2	93.1	3.8	350.8	29.31	0.00
<b>Average (Total)</b>		ID	0.6	2.6	17.9	68.1	51.8	2.0	211.2	29.28	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/19/2023	01:00	AN	0.5	ZS	14.9	60.7	72.3	1.2	81.2	29.31	0.000
	02:00	AN	0.3	2.4	14.7	58.2	81.6	0.3	326.5	29.31	0.000
	03:00	AN	0.3	2.1	15.0	57.4	77.5	0.1	102.1	29.31	0.000
	04:00	AN	0.5	2.1	15.2	55.5	88.6	0.5	299.6	29.31	0.000
	05:00	AN	0.3	1.3	15.4	54.3	89.8	0.8	300.3	29.32	0.000
	06:00	AN	0.5	1.1	15.5	56.5	78.4	1.7	329.4	29.34	0.000
	07:00	AN	0.5	2.0	16.3	61.1	66.0	2.2	357.6	29.35	0.000
	08:00	AN	0.5	3.1	18.0	66.2	57.5	1.6	7.7	29.36	0.000
	09:00	AN	0.5	4.3	20.3	71.4	50.4	0.9	73.5	29.36	0.000
	10:00	AN	0.5	4.9	22.8	76.9	44.2	2.8	121.2	29.36	0.000
	11:00	AN	0.5	4.0	23.5	81.2	37.2	7.2	151.5	29.35	0.000
	12:00	AN	0.5	4.5	23.9	82.5	41.1	7.9	131.8	29.35	0.000
	13:00	AN	0.8	5.5	25.3	84.4	35.9	6.6	130.7	29.33	0.000
	14:00	AN	0.8	4.8	25.5	86.3	36.1	6.6	142.5	29.30	0.000
	15:00	AN	0.5	AV	26.4	85.8	38.9	6.8	114.9	29.30	0.000
	16:00	AN	0.5	5.0	26.9	85.5	39.4	7.0	112.3	29.29	0.000
	17:00	AN	0.3	4.0	24.5	80.7	76.2	10.0	148.8	29.30	0.000
	18:00	AN	0.0	2.4	20.0	71.3	86.7	4.1	127.9	29.32	0.024
	19:00	AN	-0.3	2.0	20.4	72.1	80.2	3.4	110.9	29.33	0.000
	20:00	AN	-0.3	1.1	21.4	71.0	94.7	3.0	179.3	29.36	0.603
21:00	AN	-0.5	0.4	18.3	68.4	95.6	4.3	104.7	29.39	0.520	
22:00	AN	-0.5	-0.1	15.7	67.1	96.4	2.0	76.2	29.42	0.099	
23:00	AN	-0.8	-0.6	13.8	67.0	96.6	1.2	230.0	29.42	0.323	
00:00	AN	-0.5	-0.6	12.9	66.8	97.7	0.5	131.9	29.42	0.079	
<b>Minimum</b>		ID	-0.8	-0.6	12.9	54.3	35.9	0.1	7.7	29.29	0.00
<b>Maximum</b>		ID	0.8	5.5	26.9	86.3	97.7	10.0	357.6	29.42	0.60
<b>Average (Total)</b>		ID	0.2	2.5	19.4	70.3	69.1	3.4	162.2	29.34	(1.65)



**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/20/2023	01:00	AN	-0.5	-0.8	12.4	66.9	98.0	3.6	25.4	29.41	0.051
	02:00	AN	-0.8	-0.5	13.3	66.8	98.3	3.7	50.3	29.40	0.000
	03:00	AN	-0.8	-1.0	15.4	67.0	97.8	2.3	53.0	29.40	0.000
	04:00	AN	-0.5	-0.9	16.0	66.6	96.1	0.7	77.2	29.41	0.000
	05:00	AN	-0.8	-1.4	16.8	66.4	94.8	2.0	75.7	29.42	0.000
	06:00	AN	-0.5	-1.8	17.4	66.6	92.1	2.9	67.7	29.45	0.004
	07:00	AN	-0.8	-1.4	18.7	67.6	90.0	4.0	77.2	29.45	0.000
	08:00	AN	-0.5	-1.0	18.4	69.3	85.4	6.4	72.0	29.45	0.000
	09:00	AN	-0.5	-0.9	18.0	71.4	80.9	5.4	86.9	29.46	0.000
	10:00	AN	-0.5	-0.4	19.4	73.2	73.5	7.2	74.0	29.47	0.000
	11:00	AN	-0.5	0.3	19.8	74.8	66.1	7.4	67.8	29.47	0.000
	12:00	AN	-0.5	1.0	21.1	77.1	59.6	7.2	103.1	29.47	0.000
	13:00	AN	-0.3	1.0	21.0	78.4	54.2	7.5	82.2	29.47	0.000
	14:00	AN	-0.5	1.3	20.9	78.7	53.1	7.4	87.1	29.46	0.000
	15:00	AN	-0.5	1.1	21.5	78.5	55.1	7.5	106.3	29.45	0.000
	16:00	AN	-0.5	1.0	21.7	78.1	57.6	7.9	99.0	29.46	0.000
	17:00	AN	-0.5	1.5	21.9	76.2	61.2	6.9	96.5	29.46	0.000
	18:00	AN	-0.5	1.0	20.6	74.9	62.5	7.3	86.6	29.47	0.000
	19:00	AN	-0.5	1.6	19.6	73.3	66.6	5.9	97.0	29.48	0.000
	20:00	AN	-0.3	1.1	18.2	71.6	71.0	5.2	77.2	29.48	0.000
21:00	AN	-0.5	0.9	17.1	70.5	74.0	4.5	75.4	29.50	0.000	
22:00	AN	-0.5	0.8	16.3	69.7	72.3	3.5	74.7	29.51	0.000	
23:00	AN	-0.5	0.5	16.1	69.2	76.8	3.6	33.9	29.51	0.000	
00:00	AN	ZS	0.5	15.7	68.4	72.2	4.7	51.1	29.51	0.000	
<b>Minimum</b>		ID	-0.8	-1.8	12.4	66.4	53.1	0.7	25.4	29.40	0.00
<b>Maximum</b>		ID	-0.3	1.6	21.9	78.7	98.3	7.9	106.3	29.51	0.05
<b>Average (Total)</b>		ID	-0.5	0.1	18.2	71.7	75.4	5.2	74.9	29.46	(0.06)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/21/2023	01:00	AN	-0.5	ZS	14.8	67.9	73.1	3.5	37.5	29.51	0.000
	02:00	AN	-0.5	0.8	14.8	66.7	75.0	3.7	37.8	29.50	0.000
	03:00	AN	-0.5	0.6	13.4	65.3	78.8	4.0	37.0	29.49	0.000
	04:00	AN	-0.3	0.5	12.3	64.8	78.6	3.9	40.5	29.49	0.000
	05:00	AN	-0.5	0.5	11.0	64.7	76.4	4.8	51.7	29.50	0.000
	06:00	AN	-0.3	0.6	10.1	64.2	77.8	4.6	35.4	29.50	0.000
	07:00	AN	-0.3	0.3	8.4	64.4	71.8	4.4	42.3	29.52	0.000
	08:00	AN	-0.3	0.8	6.2	65.1	67.5	5.7	47.5	29.53	0.000
	09:00	AN	-0.3	0.5	4.9	65.7	68.9	7.5	62.2	29.54	0.000
	10:00	AN	-0.3	0.6	4.3	66.0	63.4	7.4	54.3	29.54	0.000
	11:00	AN	-0.3	1.0	3.8	66.7	64.0	7.8	55.8	29.55	0.000
	12:00	AN	-0.3	1.1	3.5	65.3	76.0	7.4	56.9	29.56	0.008
	13:00	AN	-0.3	0.6	3.6	63.5	82.2	5.0	40.5	29.56	0.043
	14:00	AN	-0.3	0.6	3.7	62.8	84.9	5.9	32.3	29.55	0.016
	15:00	AN	-0.5	1.1	4.0	62.4	86.3	6.3	31.5	29.55	0.008
	16:00	AN	-0.5	0.8	4.3	61.9	89.9	5.9	19.4	29.54	0.028
	17:00	AN	-0.3	0.6	4.3	61.4	91.5	6.2	11.4	29.53	0.043
	18:00	AN	-0.5	0.8	4.3	60.9	94.2	6.0	9.6	29.52	0.024
	19:00	AN	-0.3	0.5	4.3	60.5	94.5	5.6	21.0	29.52	0.043
	20:00	AN	-0.3	0.3	3.7	59.7	94.4	5.6	39.5	29.52	0.028
21:00	AN	-0.5	0.5	2.9	58.3	91.9	8.3	54.9	29.53	0.012	
22:00	AN	-0.5	0.6	2.2	57.0	96.1	6.3	15.2	29.53	0.020	
23:00	AN	-0.5	0.4	2.2	56.4	96.3	6.4	1.9	29.52	0.028	
00:00	AN	-0.3	0.5	2.9	56.1	97.1	6.2	0.3	29.51	0.047	
<b>Minimum</b>		ID	-0.5	0.3	2.2	56.1	63.4	3.5	0.3	29.49	0.00
<b>Maximum</b>		ID	-0.3	1.1	14.8	67.9	97.1	8.3	62.2	29.56	0.05
<b>Average (Total)</b>		ID	-0.4	0.6	6.2	62.8	82.1	5.8	34.8	29.53	(0.35)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/22/2023	01:00	AN	-0.3	0.4	2.8	56.3	97.2	4.7	4.8	29.49	0.059
	02:00	AN	-0.3	0.6	2.9	56.5	97.5	5.4	1.9	29.48	0.004
	03:00	AN	-0.3	0.3	3.2	56.4	97.3	6.1	1.8	29.47	0.016
	04:00	AN	-0.3	0.3	3.1	56.0	97.6	6.1	1.3	29.47	0.020
	05:00	AN	-0.3	0.6	3.1	55.9	97.7	5.9	3.3	29.48	0.012
	06:00	AN	-0.3	0.1	3.2	56.2	97.7	5.8	0.4	29.49	0.004
	07:00	AN	-0.3	0.4	2.6	56.7	97.6	5.7	1.4	29.50	0.008
	08:00	AN	-0.3	0.3	2.2	57.4	97.5	5.6	6.0	29.50	0.004
	09:00	AN	-0.3	0.6	2.3	58.5	96.3	5.6	10.3	29.50	0.000
	10:00	AN	-0.3	0.4	2.5	59.7	94.5	5.7	17.4	29.50	0.004
	11:00	AN	-0.3	0.1	3.2	60.1	95.2	5.7	19.9	29.50	0.000
	12:00	AN	-0.3	0.6	3.3	60.7	93.0	4.5	11.7	29.49	0.000
	13:00	AN	-0.3	0.6	3.6	61.4	91.5	5.0	8.1	29.48	0.000
	14:00	AN	-0.3	0.5	3.7	61.8	94.4	5.0	16.4	29.46	0.000
	15:00	AN	-0.3	0.4	2.9	62.8	93.5	5.8	54.1	29.45	0.000
	16:00	AN	-0.3	0.4	3.4	62.4	93.0	6.5	63.1	29.44	0.000
	17:00	AN	-0.3	0.5	3.8	62.0	96.1	4.9	56.4	29.42	0.000
	18:00	AN	-0.5	0.1	3.6	62.1	97.0	3.6	46.2	29.42	0.004
	19:00	AN	-0.3	0.1	3.7	62.2	97.5	3.4	41.9	29.41	0.004
	20:00	AN	-0.3	0.3	3.8	62.2	97.7	4.4	48.9	29.41	0.028
21:00	AN	-0.5	0.1	3.5	62.4	96.9	4.6	49.6	29.40	0.055	
22:00	AN	-0.5	0.4	3.3	62.5	96.1	5.0	52.2	29.40	0.047	
23:00	AN	-0.5	0.3	3.0	62.5	96.6	5.6	58.9	29.39	0.028	
00:00	AN	ZS	-0.3	3.3	62.4	97.0	5.8	58.0	29.38	0.000	
<b>Minimum</b>		ID	-0.5	-0.3	2.2	55.9	91.5	3.4	0.4	29.38	0.00
<b>Maximum</b>		ID	-0.3	0.6	3.8	62.8	97.7	6.5	63.1	29.50	0.06
<b>Average (Total)</b>		ID	-0.3	0.3	3.2	59.9	96.1	5.3	26.4	29.46	(0.30)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/23/2023	01:00	AN	-0.5	ZS	3.3	62.4	97.8	5.1	58.1	29.36	0.118
	02:00	AN	-0.5	-0.3	3.1	62.7	97.6	1.7	44.3	29.35	0.016
	03:00	AN	-0.5	-0.4	2.1	62.8	97.2	2.3	43.0	29.34	0.004
	04:00	AN	-0.5	-0.1	1.7	62.7	97.7	1.8	352.4	29.34	0.000
	05:00	AN	-0.5	-0.5	2.1	62.6	98.0	2.9	2.4	29.34	0.004
	06:00	AN	-0.5	-0.5	4.2	62.5	98.4	3.3	3.5	29.35	0.008
	07:00	AN	-0.5	-0.5	4.9	62.6	98.5	3.6	1.4	29.35	0.079
	08:00	AN	-0.5	-0.3	2.9	63.5	97.8	3.6	8.5	29.35	0.000
	09:00	AN	-0.5	-0.5	3.2	64.0	96.8	2.7	6.8	29.35	0.016
	10:00	AN	-0.5	-0.1	1.9	65.7	90.4	2.0	21.5	29.34	0.004
	11:00	AN	-0.5	-0.4	1.9	66.5	91.9	2.8	345.6	29.34	0.000
	12:00	AN	-0.5	-0.1	3.0	67.3	92.5	3.2	3.7	29.33	0.000
	13:00	AN	-0.8	0.0	3.3	67.9	88.4	3.6	358.6	29.31	0.000
	14:00	AN	-0.8	0.3	4.1	69.2	86.3	2.8	1.7	29.30	0.000
	15:00	AN	-0.5	0.4	4.3	70.6	77.4	1.5	24.6	29.30	0.000
	16:00	AN	-0.5	0.5	4.2	72.5	78.1	1.5	26.7	29.28	0.000
	17:00	AN	-0.5	0.5	4.1	73.4	74.5	2.7	44.2	29.26	0.000
	18:00	AN	-0.8	0.8	4.0	74.3	82.1	5.0	66.0	29.26	0.000
	19:00	AN	-0.8	0.4	4.1	73.4	84.1	3.4	65.1	29.26	0.000
	20:00	AN	-1.0	-0.1	4.3	72.1	89.6	1.8	67.1	29.26	0.000
21:00	AN	-1.0	-0.1	4.5	71.6	88.4	2.3	31.7	29.26	0.000	
22:00	AN	-0.8	-0.5	5.3	70.9	90.2	3.4	17.2	29.27	0.000	
23:00	AN	-0.8	-0.6	6.3	70.2	92.1	2.5	6.1	29.27	0.000	
00:00	AN	-0.8	-0.9	7.1	69.1	95.4	1.8	14.9	29.26	0.000	
<b>Minimum</b>		ID	-1.0	-0.9	1.7	62.4	74.5	1.5	1.4	29.26	0.00
<b>Maximum</b>		ID	-0.5	0.8	7.1	74.3	98.5	5.1	358.6	29.36	0.12
<b>Average (Total)</b>		ID	-0.6	-0.1	3.8	67.5	90.9	2.8	67.3	29.31	(0.25)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/24/2023	01:00	AN	-0.8	-1.1	7.6	68.4	96.6	1.2	320.0	29.25	0.000
	02:00	AN	-0.8	-1.0	8.2	68.5	97.2	2.5	351.0	29.24	0.000
	03:00	AN	-0.5	-0.8	8.3	68.3	97.8	2.4	355.8	29.23	0.000
	04:00	AN	-0.8	-1.0	6.6	68.2	98.2	3.0	346.4	29.23	0.000
	05:00	AN	-0.8	-1.1	5.9	68.2	98.2	2.1	7.1	29.24	0.000
	06:00	AN	-0.8	-1.4	5.8	68.0	98.0	2.2	347.5	29.25	0.000
	07:00	AN	-0.8	-1.0	5.2	69.3	86.9	1.1	296.5	29.26	0.000
	08:00	AN	-0.8	-0.1	5.8	71.0	79.6	2.8	228.1	29.27	0.000
	09:00	AN	-0.3	0.6	6.6	74.2	71.4	2.6	261.7	29.27	0.000
	10:00	AN	-0.5	1.3	6.1	76.1	62.9	4.8	286.2	29.27	0.000
	11:00	AN	-0.8	1.3	6.0	77.8	60.8	4.6	289.6	29.25	0.000
	12:00	AN	-0.8	1.6	5.4	79.1	64.3	3.6	269.4	29.24	0.000
	13:00	AN	-0.8	1.6	5.9	78.6	83.4	6.0	270.3	29.23	0.024
	14:00	AN	-0.8	1.1	5.0	77.7	52.9	4.0	279.1	29.22	0.000
	15:00	AN	-1.0	1.4	4.0	81.9	55.9	5.2	261.6	29.21	0.004
	16:00	AN	-0.8	2.3	4.1	82.5	52.0	4.6	251.8	29.20	0.000
	17:00	AN	-0.8	2.3	4.4	81.7	55.4	4.2	261.5	29.19	0.000
	18:00	AN	-0.8	2.4	4.7	80.6	55.2	3.9	278.0	29.20	0.000
	19:00	AN	-0.5	2.6	4.8	79.8	56.2	4.3	296.3	29.21	0.000
	20:00	AN	-0.8	1.6	3.6	76.5	68.6	3.6	301.3	29.22	0.000
21:00	AN	-0.8	1.6	3.5	70.8	76.3	0.8	277.9	29.23	0.000	
22:00	AN	-0.8	1.0	4.2	68.2	86.1	0.8	112.5	29.24	0.000	
23:00	AN	-0.8	1.0	4.6	66.9	89.7	0.9	280.7	29.26	0.000	
00:00	AN	-0.8	0.8	5.3	67.9	90.5	0.6	146.5	29.26	0.000	
<b>Minimum</b>		ID	-1.0	-1.4	3.5	66.9	52.0	0.6	7.1	29.19	0.00
<b>Maximum</b>		ID	-0.3	2.6	8.3	82.5	98.2	6.0	355.8	29.27	0.02
<b>Average (Total)</b>		ID	-0.8	0.7	5.5	73.8	76.4	3.0	265.7	29.24	(0.03)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/25/2023	01:00	AN	-0.5	0.8	5.0	66.4	92.1	1.5	225.5	29.25	0.000
	02:00	AN	-0.8	1.0	5.2	67.5	85.5	2.6	246.2	29.24	0.000
	03:00	AN	-0.5	0.6	6.2	67.4	90.0	2.4	222.6	29.23	0.000
	04:00	AN	-0.5	0.8	5.9	65.3	89.8	1.6	200.5	29.23	0.000
	05:00	AN	-0.5	0.6	6.1	64.1	92.7	1.2	344.3	29.24	0.000
	06:00	AN	-0.5	0.5	6.2	64.3	85.4	0.5	158.8	29.25	0.000
	07:00	AN	-0.5	0.5	5.8	69.4	72.7	2.0	163.7	29.25	0.000
	08:00	AN	-0.3	1.8	6.0	73.6	60.8	1.0	194.6	29.26	0.000
	09:00	AN	0.0	2.3	6.5	75.9	58.1	0.3	151.9	29.26	0.000
	10:00	AN	0.0	2.4	7.1	77.5	58.1	2.6	275.3	29.25	0.000
	11:00	AN	1.3	2.6	7.3	79.9	50.0	3.7	282.6	29.24	0.000
	12:00	AN	1.3	2.5	6.9	81.5	49.8	3.8	293.3	29.24	0.000
	13:00	AN	0.0	3.3	6.9	83.0	42.7	2.7	245.3	29.22	0.000
	14:00	AN	-0.5	3.1	6.7	82.6	63.2	3.8	235.9	29.21	0.000
	15:00	AN	-0.8	1.5	7.6	75.3	67.3	2.5	299.6	29.20	0.095
	16:00	AN	-0.5	2.4	6.7	79.3	68.7	2.2	142.3	29.17	0.000
	17:00	AN	-0.8	2.8	6.7	81.6	58.5	3.6	114.1	29.15	0.000
	18:00	AN	-0.8	3.4	6.5	81.8	60.4	3.4	118.4	29.15	0.000
	19:00	AN	-0.8	3.3	6.7	80.7	64.8	1.8	113.0	29.14	0.000
	20:00	AN	-0.8	2.1	6.6	77.6	75.2	1.3	144.1	29.15	0.000
21:00	AN	-0.8	2.4	6.7	75.0	81.4	2.3	143.1	29.15	0.000	
22:00	AN	-0.8	2.0	6.8	73.2	78.1	0.4	304.0	29.16	0.000	
23:00	AN	-0.8	1.8	7.2	73.7	91.6	1.2	63.7	29.15	0.012	
00:00	AN	ZS	1.9	7.2	71.6	90.7	2.3	128.7	29.12	0.004	
<b>Minimum</b>		ID	-0.8	0.5	5.0	64.1	42.7	0.3	63.7	29.12	0.00
<b>Maximum</b>		ID	1.3	3.4	7.6	83.0	92.7	3.8	344.3	29.26	0.10
<b>Average (Total)</b>		ID	-0.4	1.9	6.5	74.5	72.0	2.1	200.5	29.20	(0.11)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/26/2023	01:00	AN	-0.8	ZS	7.0	71.1	88.9	3.1	132.0	29.10	0.000
	02:00	AN	-0.8	1.6	7.1	69.5	95.8	0.6	194.2	29.09	0.000
	03:00	AN	-0.8	0.9	7.5	68.9	96.6	1.4	141.4	29.09	0.000
	04:00	AN	-0.8	1.3	8.0	68.9	95.5	1.8	146.7	29.08	0.000
	05:00	AN	-0.8	0.8	8.3	67.6	97.0	1.2	186.1	29.07	0.000
	06:00	AN	-0.8	0.4	8.5	68.5	94.8	1.0	227.9	29.08	0.000
	07:00	AN	-0.5	1.4	9.5	71.6	82.1	3.0	201.4	29.09	0.000
	08:00	AN	-0.5	2.1	12.5	74.7	74.8	3.6	227.4	29.10	0.000
	09:00	AN	-0.5	3.3	14.5	77.0	66.1	2.8	216.7	29.10	0.000
	10:00	AN	-0.5	3.6	14.5	78.8	63.7	3.5	205.7	29.09	0.000
	11:00	AN	-0.5	4.0	14.2	80.7	55.7	2.9	180.6	29.08	0.000
	12:00	AN	-0.5	3.9	14.1	81.0	63.4	3.7	136.5	29.07	0.000
	13:00	AN	-0.5	4.4	13.3	81.3	61.8	4.8	135.8	29.06	0.000
	14:00	AN	-0.5	3.9	12.7	83.0	53.0	6.8	133.1	29.04	0.000
	15:00	AN	-0.5	4.8	13.7	84.4	56.0	7.6	134.3	29.01	0.000
	16:00	AN	-0.8	5.1	14.1	85.0	52.3	8.1	145.5	29.00	0.000
	17:00	AN	-0.5	5.0	12.1	83.1	56.2	8.4	171.7	28.99	0.000
	18:00	AN	-0.8	4.6	9.6	82.0	54.6	6.5	205.4	28.99	0.000
	19:00	AN	-0.8	4.0	8.5	80.5	59.7	4.2	198.4	28.99	0.000
	20:00	AN	-0.5	4.1	8.1	78.6	65.2	3.5	209.4	29.01	0.000
21:00	AN	-0.8	3.3	8.1	74.8	78.4	3.2	339.9	29.03	0.000	
22:00	AN	-0.8	2.0	8.0	70.1	89.7	0.9	102.7	29.04	0.000	
23:00	AN	-0.8	1.8	8.0	68.9	90.7	2.4	130.1	29.04	0.000	
00:00	AN	-0.8	1.6	9.7	68.2	91.1	1.2	111.5	29.05	0.000	
<b>Minimum</b>		ID	-0.8	0.4	7.0	67.6	52.3	0.6	102.7	28.99	0.00
<b>Maximum</b>		ID	-0.5	5.1	14.5	85.0	97.0	8.4	339.9	29.10	0.00
<b>Average (Total)</b>		ID	-0.7	3.0	10.5	75.7	74.3	3.6	175.6	29.05	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/27/2023	01:00	AN	-0.8	0.9	8.3	67.5	93.2	0.8	159.1	29.04	0.000
	02:00	AN	-0.8	0.9	8.0	66.4	94.1	1.0	222.3	29.03	0.000
	03:00	AN	-0.8	1.1	6.9	66.8	90.5	1.4	329.1	29.04	0.000
	04:00	AN	-0.5	0.8	7.7	66.3	95.3	0.5	85.6	29.03	0.000
	05:00	AN	-0.8	1.1	8.8	64.7	96.6	1.3	165.8	29.04	0.000
	06:00	AN	-0.5	0.5	7.5	66.2	90.8	2.0	156.6	29.05	0.000
	07:00	AN	-0.5	1.1	6.5	69.5	81.6	1.8	194.6	29.05	0.000
	08:00	AN	-0.3	1.4	6.5	71.8	73.0	1.9	237.9	29.06	0.000
	09:00	AN	-0.5	1.9	7.5	74.4	62.0	2.1	270.2	29.07	0.000
	10:00	AN	-0.3	2.1	8.0	76.9	57.4	1.5	209.3	29.07	0.000
	11:00	AN	-0.5	3.0	8.6	76.8	59.6	3.2	136.7	29.07	0.020
	12:00	AN	-0.5	2.5	8.6	77.2	79.6	4.9	242.5	29.06	0.020
	13:00	AN	-0.8	1.3	7.9	68.4	84.1	7.1	276.7	29.08	0.347
	14:00	AN	-0.8	1.8	7.9	74.9	65.5	7.2	283.5	29.07	0.000
	15:00	AN	-0.5	2.4	7.9	77.5	57.6	7.5	277.2	29.06	0.000
	16:00	AN	-0.5	2.6	7.8	79.0	52.2	8.0	285.8	29.06	0.000
	17:00	AN	-0.5	2.9	8.5	79.1	53.1	9.1	284.6	29.07	0.000
	18:00	AN	-0.3	2.6	9.6	77.5	56.6	9.1	289.8	29.09	0.000
	19:00	AN	-0.5	2.0	8.2	74.6	64.4	5.2	279.6	29.11	0.000
	20:00	AN	-0.5	2.0	7.2	72.9	66.7	4.9	280.7	29.13	0.000
21:00	AN	0.0	1.9	7.8	71.0	74.5	2.3	266.4	29.16	0.000	
22:00	AN	-0.5	1.6	8.7	68.9	78.5	2.5	240.3	29.18	0.000	
23:00	AN	-0.3	1.6	10.6	67.5	78.9	3.2	245.6	29.19	0.000	
00:00	AN	ZS	1.4	13.3	68.1	78.6	3.2	278.1	29.20	0.000	
<b>Minimum</b>		ID	-0.8	0.5	6.5	64.7	52.2	0.5	85.6	29.03	0.00
<b>Maximum</b>		ID	0.0	3.0	13.3	79.1	96.6	9.1	329.1	29.20	0.35
<b>Average (Total)</b>		ID	-0.5	1.7	8.3	71.8	74.3	3.8	237.4	29.08	(0.39)



**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/28/2023	01:00	AN	-0.3	ZS	15.2	66.2	81.9	3.2	269.8	29.19	0.000
	02:00	AN	-0.3	1.0	18.5	64.4	86.7	3.0	222.2	29.19	0.000
	03:00	AN	-0.3	1.5	22.2	63.9	84.0	4.7	259.6	29.19	0.000
	04:00	AN	-0.3	1.4	23.7	64.7	83.1	5.2	241.6	29.20	0.000
	05:00	AN	0.0	1.5	25.3	64.4	83.1	4.6	244.2	29.21	0.000
	06:00	AN	0.0	1.8	26.7	65.3	80.8	3.4	253.7	29.22	0.000
	07:00	AN	0.0	1.5	28.9	67.1	81.3	3.7	246.1	29.24	0.000
	08:00	AN	0.0	1.5	31.8	67.7	72.6	3.5	266.8	29.27	0.000
	09:00	AN	0.5	2.6	45.9	71.7	56.4	7.8	301.6	29.27	0.000
	10:00	AN	0.5	3.4	56.2	72.5	58.8	8.8	310.6	29.28	0.000
	11:00	AN	0.5	3.3	62.0	70.9	61.5	7.2	307.7	29.30	0.000
	12:00	AN	0.3	3.5	61.8	72.6	58.7	8.2	300.1	29.30	0.000
	13:00	AN	0.5	3.4	63.7	73.4	56.8	7.4	301.1	29.30	0.000
	14:00	AN	0.5	3.3	72.3	75.2	52.8	7.1	299.5	29.29	0.000
	15:00	AN	0.5	4.1	75.1	74.8	57.7	7.3	293.7	29.30	0.000
	16:00	AN	0.8	3.9	86.4	75.9	51.0	7.4	301.3	29.29	0.000
	17:00	AN	0.5	4.1	78.0	76.1	52.3	6.2	325.4	29.30	0.000
	18:00	AN	0.5	4.0	69.8	75.1	57.0	5.7	327.8	29.30	0.000
	19:00	AN	0.5	3.9	73.0	73.4	62.3	3.4	332.8	29.32	0.000
	20:00	AN	0.5	3.6	76.7	70.1	73.5	2.7	348.7	29.34	0.000
21:00	AN	0.5	3.1	76.5	64.6	84.2	1.3	292.5	29.36	0.000	
22:00	AN	0.5	2.9	75.3	64.7	78.5	2.3	307.6	29.38	0.000	
23:00	AN	0.5	2.4	73.0	61.2	91.2	1.0	166.7	29.39	0.000	
00:00	AN	0.5	1.8	73.0	59.3	94.0	0.6	167.1	29.40	0.000	
<b>Minimum</b>		ID	-0.3	1.0	15.2	59.3	51.0	0.6	166.7	29.19	0.00
<b>Maximum</b>		ID	0.8	4.1	86.4	76.1	94.0	8.8	348.7	29.40	0.00
<b>Average (Total)</b>		ID	0.3	2.8	54.6	69.0	70.8	4.8	278.7	29.28	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/29/2023	01:00	AN	0.5	1.3	72.6	58.7	93.4	1.1	256.6	29.40	0.000
	02:00	AN	0.5	1.6	72.5	59.4	93.7	2.0	259.1	29.39	0.000
	03:00	AN	0.5	1.9	72.6	57.4	96.1	1.5	125.8	29.39	0.000
	04:00	AN	0.5	1.4	72.1	56.4	97.7	0.8	162.7	29.40	0.000
	05:00	AN	0.3	1.5	70.7	56.0	98.0	0.8	162.2	29.42	0.000
	06:00	AN	0.5	1.4	67.2	56.2	97.5	0.5	140.7	29.44	0.000
	07:00	AN	0.5	0.6	64.7	60.0	86.4	1.2	172.3	29.45	0.000
	08:00	AN	0.5	1.5	64.7	64.2	78.6	2.4	139.5	29.46	0.000
	09:00	AN	1.3	3.5	81.3	68.1	64.9	1.6	137.0	29.46	0.000
	10:00	AN	1.6	4.4	101.7	71.5	57.5	0.3	123.5	29.45	0.000
	11:00	AN	1.8	5.0	112.1	74.7	46.7	1.4	344.2	29.45	0.000
	12:00	AN	1.6	4.6	118.3	76.8	45.2	2.0	301.2	29.44	0.000
	13:00	AN	1.6	4.6	118.2	78.3	45.2	1.8	301.7	29.43	0.000
	14:00	AN	1.6	5.5	117.0	79.4	41.6	1.1	248.2	29.42	0.000
	15:00	AN	1.6	5.4	119.9	80.1	41.3	2.0	165.5	29.40	0.000
	16:00	AN	1.3	5.5	119.7	81.1	44.3	1.3	197.8	29.39	0.000
	17:00	AN	1.6	5.3	122.6	80.8	44.5	2.3	131.8	29.38	0.000
	18:00	AN	1.6	4.5	128.4	79.8	50.7	2.4	182.2	29.40	0.000
	19:00	AN	1.6	4.9	126.2	77.3	61.3	2.1	154.8	29.39	0.000
	20:00	AN	1.0	4.3	122.1	73.4	71.6	1.9	149.0	29.39	0.000
21:00	AN	1.0	4.6	121.1	70.3	74.5	2.3	154.7	29.39	0.000	
22:00	AN	1.0	3.9	119.5	67.4	83.2	2.2	124.6	29.39	0.000	
23:00	AN	1.0	3.3	119.9	65.8	83.4	2.1	124.9	29.38	0.000	
00:00	AN	ZS	2.9	119.1	64.8	91.2	0.8	111.8	29.39	0.000	
<b>Minimum</b>		ID	0.3	0.6	64.7	56.0	41.3	0.3	111.8	29.38	0.00
<b>Maximum</b>		ID	1.8	5.5	128.4	81.1	98.0	2.4	344.2	29.46	0.00
<b>Average (Total)</b>		ID	1.1	3.5	101.0	69.1	70.4	1.6	182.2	29.41	(0.00)

**Appendix B-2: TA Lowery Elementary School Data Record**

Date	Hour Ending At	NO <sub>2</sub>	SO <sub>2</sub>	CH <sub>2</sub> O	PM <sub>2.5</sub>	Temperature	Relative Humidity	Wind Speed	Wind Direction	Barometric Pressure	Precipitation
		µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	µg/m <sup>3</sup>	°F	%	mph	°	inHg	inches
06/30/2023	01:00	AN	0.8	ZS	112.8	64.6	86.5	2.6	121.2	29.38	0.000
	02:00	AN	0.8	3.1	104.3	64.8	87.1	2.8	119.5	29.38	0.000
	03:00	AN	0.8	3.8	98.2	66.3	82.2	3.3	127.8	29.36	0.000
	04:00	AN	1.0	3.9	91.0	65.3	89.8	0.9	174.1	29.37	0.000
	05:00	AN	0.8	2.5	88.9	63.6	92.1	0.5	71.9	29.39	0.000
	06:00	AN	0.8	2.3	85.2	64.1	87.4	2.4	121.4	29.39	0.000
	07:00	AN	0.8	2.8	82.1	67.9	73.7	0.6	233.1	29.40	0.000
	08:00	AN	0.8	3.0	78.1	72.2	70.3	2.6	188.0	29.40	0.000
	09:00	AN	0.8	3.3	70.6	75.7	66.9	3.7	197.5	29.40	0.000
	10:00	AN	0.5	3.0	57.0	78.6	59.4	5.8	224.5	29.40	0.000
	11:00	AN	0.5	3.9	42.4	80.0	60.5	4.8	259.5	29.39	0.000
	12:00	AN	0.0	2.5	27.3	80.9	51.7	5.7	271.5	29.38	0.000
	13:00	AN	0.0	1.9	11.5	80.7	70.4	5.3	250.4	29.38	0.000
	14:00	AN	-0.3	2.1	6.6	79.4	62.0	1.7	149.5	29.38	0.000
	15:00	AN	-0.3	0.9	6.6	79.9	67.4	1.7	51.1	29.37	0.000
	16:00	AN	0.0	1.9	7.4	81.4	49.3	1.9	200.9	29.36	0.000
	17:00	AN	0.0	2.4	8.3	81.8	56.3	3.8	254.0	29.35	0.000
	18:00	AN	0.3	2.6	8.3	80.3	60.5	1.7	218.2	29.36	0.000
	19:00	AN	-0.3	1.9	7.8	77.5	67.6	2.3	135.6	29.37	0.000
	20:00	AN	-0.3	2.0	11.7	76.4	79.2	4.6	129.4	29.38	0.000
21:00	AN	-0.5	1.9	16.9	74.4	83.9	4.7	139.0	29.39	0.000	
22:00	AN	-0.3	2.4	22.5	73.6	86.1	4.6	156.0	29.39	0.000	
23:00	AN	-0.3	1.5	24.7	72.2	89.0	2.4	181.6	29.39	0.000	
00:00	AN	-0.3	2.0	27.4	71.2	92.5	2.2	141.4	29.38	0.000	
<b>Minimum</b>		ID	-0.5	0.9	6.6	63.6	49.3	0.5	51.1	29.35	0.00
<b>Maximum</b>		ID	1.0	3.9	112.8	81.8	92.5	5.8	271.5	29.40	0.00
<b>Average (Total)</b>		ID	0.3	2.5	45.7	73.9	73.8	3.0	171.5	29.38	(0.00)

**APPENDIX C**

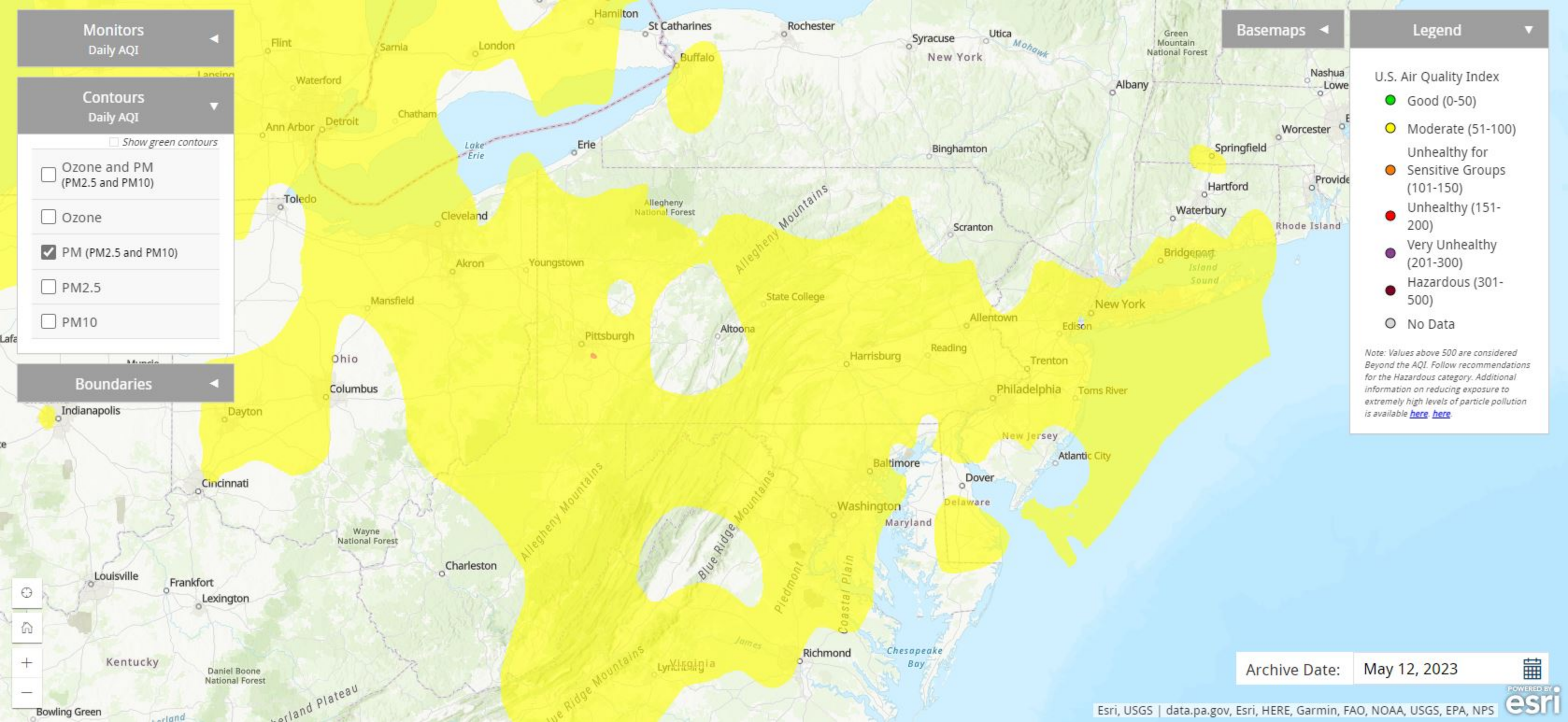
**NORTH JEFFERSON ELEMENTARY SCHOOL PM<sub>2.5</sub> FILTER  
SAMPLING DATA RECORD**

**Appendix C North Jefferson Elementary School PM<sub>2.5</sub> Filter Sampling Data Record**

Date	Filter ID	Sample Time	Sample Avg. Temp.	Sample Avg. Pressure	Sample Avg. Flow Rate	Actual Sampled Volume	Filter Weight	PM <sub>2.5</sub> Conc.
		minutes	deg. C	mmHg	l/min	m <sup>3</sup>	µg	µg/m <sup>3</sup>
4/6/2023	23-T579	1440.00	19.6	751.4	16.67	24.00	104	4.3
4/18/2023	23-T1005	1440.00	11.7	742.8	16.67	24.00	76	3.2
4/30/2023	23-T1006	1440.00	11.7	733.7	16.67	24.00	61	2.5
5/12/2023	23-T1007	1440.00	20.5	749.3	16.67	24.00	447	18.6
5/24/2023	23-T1225	1440.00	18.2	748.0	16.67	24.00	353	14.7
6/5/2023	23-T1226	1440.00	16.7	745.8	16.67	24.00	126	5.3
6/17/2023	23-T1500	1440.00	20.4	742.9	16.67	24.00	442	18.4
6/29/2023	23-T1224	1440.00	20.7	748.4	16.67	24.00	1945	81.0

## **APPENDIX D      U.S. EPA AIR NOW PM AQI IMAGES**





Monitors  
Daily AQI

Contours  
Daily AQI

- Show green contours
- Ozone and PM (PM2.5 and PM10)
- Ozone
- PM (PM2.5 and PM10)
- PM2.5
- PM10

Boundaries

Basemaps

Legend

- U.S. Air Quality Index
- Good (0-50)
  - Moderate (51-100)
  - Unhealthy for Sensitive Groups (101-150)
  - Unhealthy (151-200)
  - Very Unhealthy (201-300)
  - Hazardous (301-500)
  - No Data

Note: Values above 500 are considered Beyond the AQI. Follow recommendations for the Hazardous category. Additional information on reducing exposure to extremely high levels of particle pollution is available [here](#).

Archive Date: May 12, 2023



Monitors  
Daily AQI

Contours  
Daily AQI

- Show green contours
- Ozone and PM (PM2.5 and PM10)
  - Ozone
  - PM (PM2.5 and PM10)
  - PM2.5
  - PM10

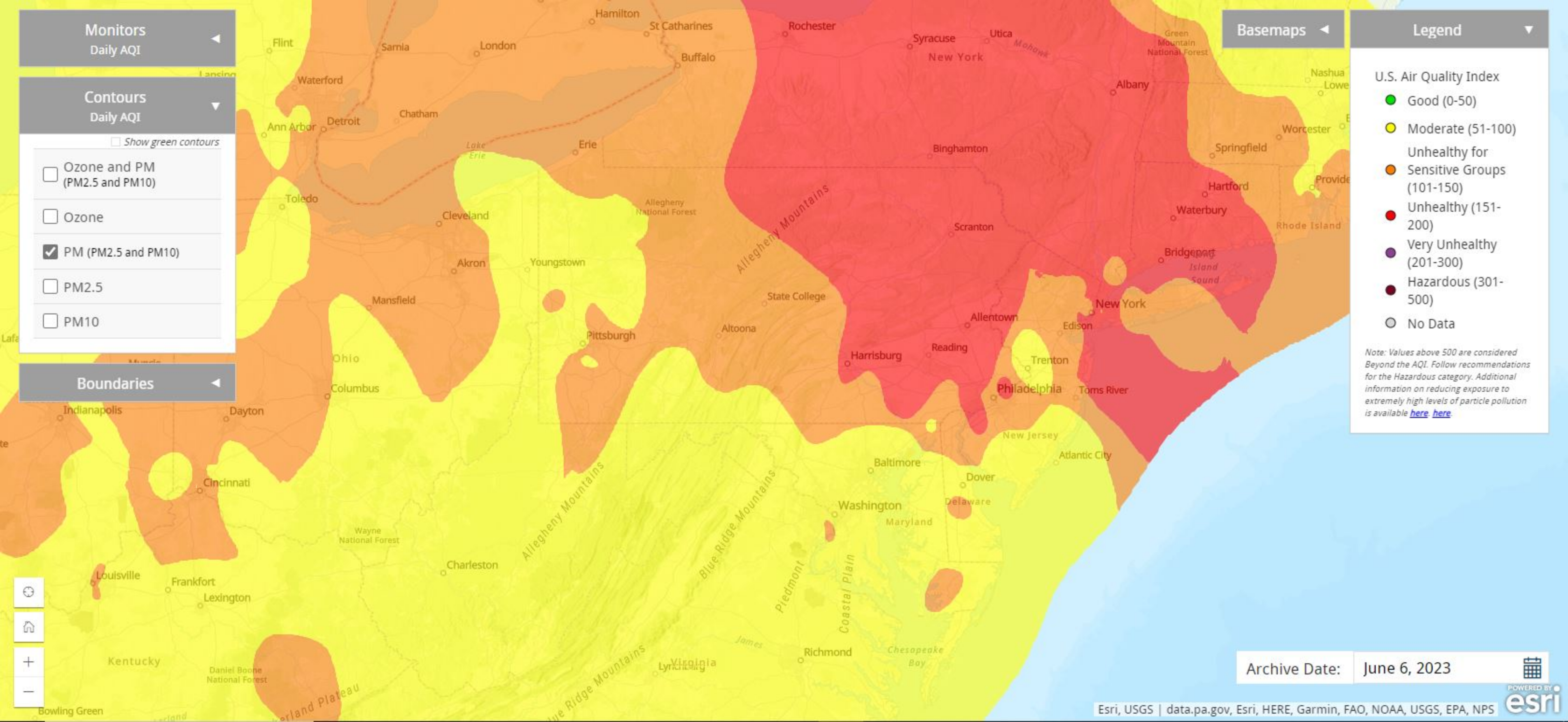
Boundaries

Basemaps

Legend

- U.S. Air Quality Index
- Good (0-50)
  - Moderate (51-100)
  - Unhealthy for Sensitive Groups (101-150)
  - Unhealthy (151-200)
  - Very Unhealthy (201-300)
  - Hazardous (301-500)
  - No Data

*Note: Values above 500 are considered Beyond the AQI. Follow recommendations for the Hazardous category. Additional information on reducing exposure to extremely high levels of particle pollution is available [here](#).*



Archive Date: June 6, 2023



Monitors

Daily AQI

Contours

Daily AQI

Show green contours

Ozone and PM (PM2.5 and PM10)

Ozone

PM (PM2.5 and PM10)

PM2.5

PM10

Boundaries

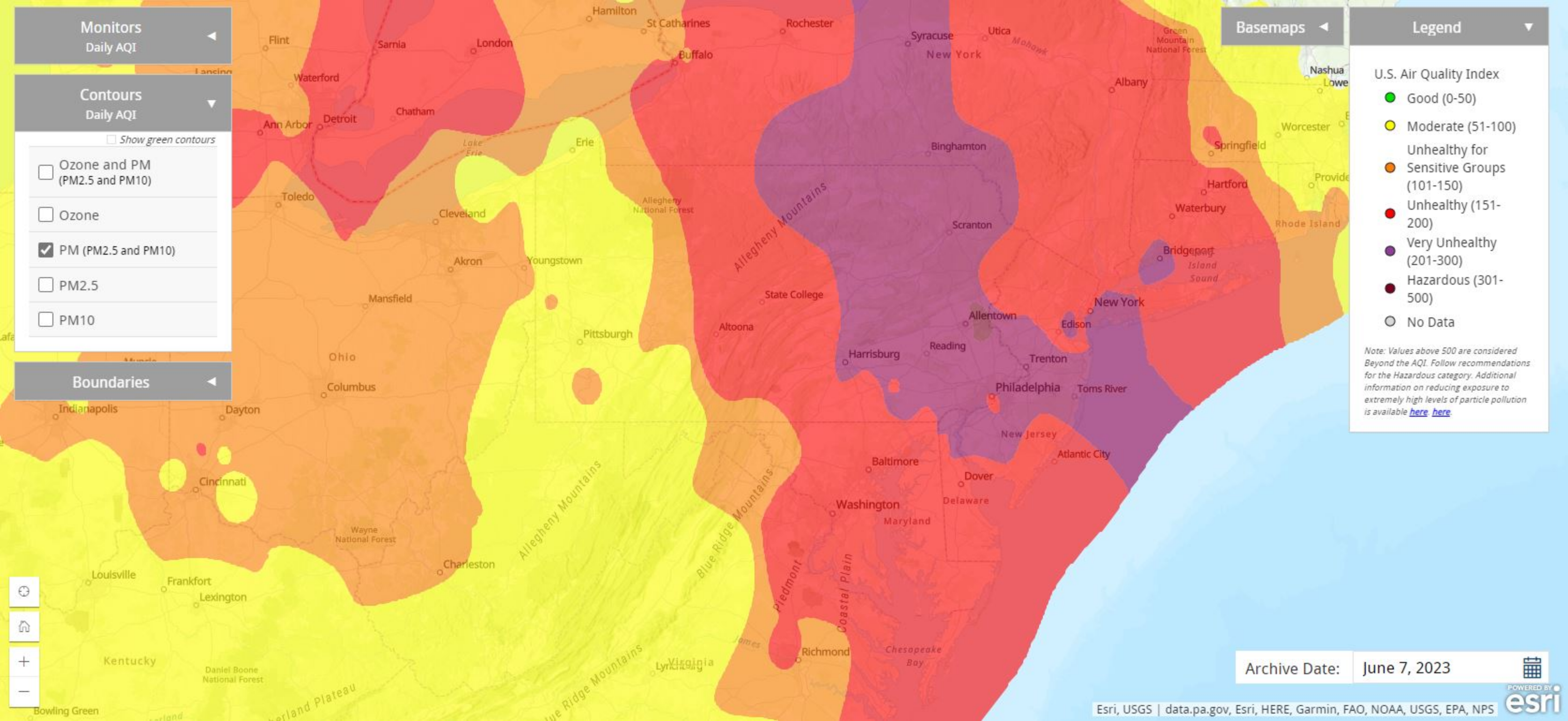
Basemaps

Legend

U.S. Air Quality Index

- Good (0-50)
- Moderate (51-100)
- Unhealthy for Sensitive Groups (101-150)
- Unhealthy (151-200)
- Very Unhealthy (201-300)
- Hazardous (301-500)
- No Data

*Note: Values above 500 are considered Beyond the AQI. Follow recommendations for the Hazardous category. Additional information on reducing exposure to extremely high levels of particle pollution is available [here](#) [here](#).*



Archive Date: June 7, 2023



Monitors

Daily AQI

Contours

Daily AQI

Show green contours

Ozone and PM (PM2.5 and PM10)

Ozone

PM (PM2.5 and PM10)

PM2.5

PM10

Boundaries

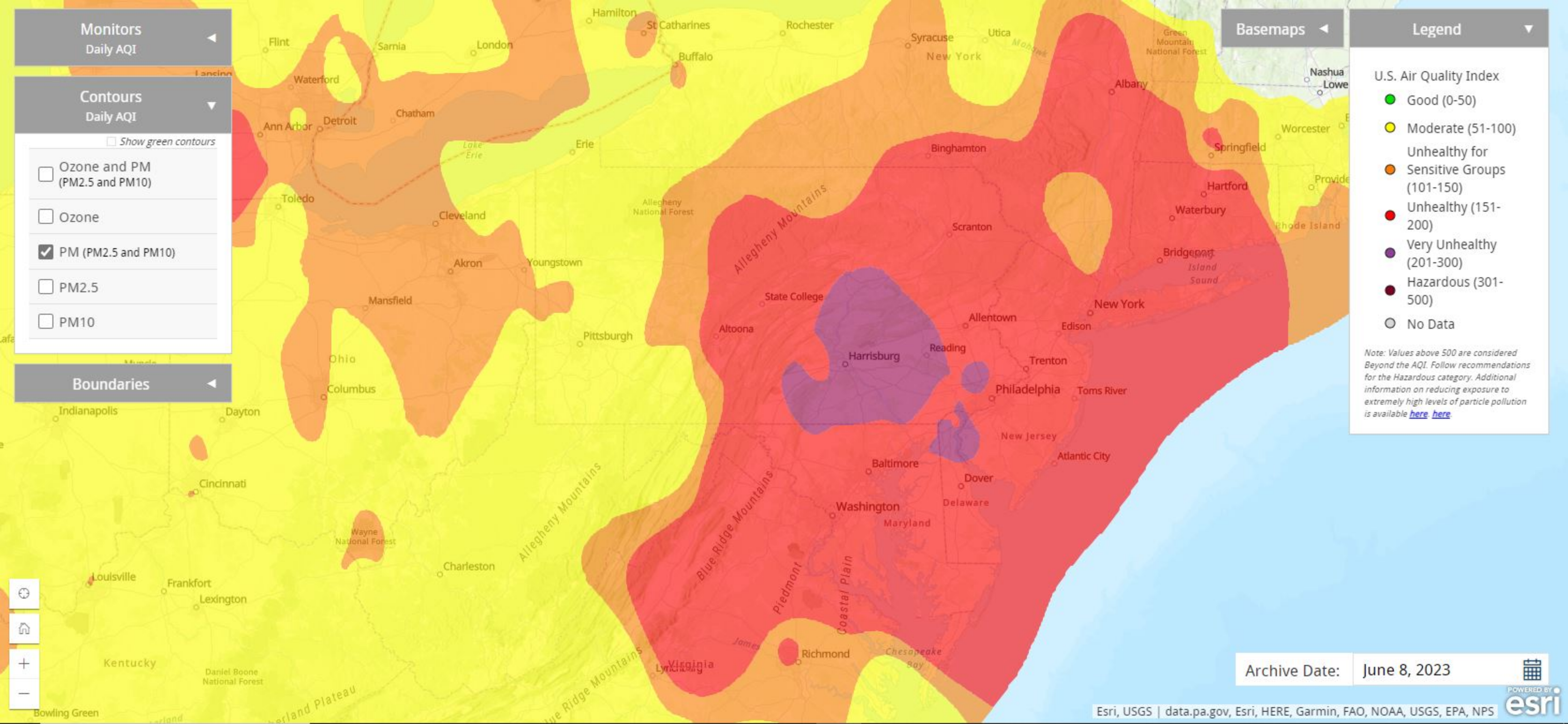
Basemaps

Legend

U.S. Air Quality Index

- Good (0-50)
- Moderate (51-100)
- Unhealthy for Sensitive Groups (101-150)
- Unhealthy (151-200)
- Very Unhealthy (201-300)
- Hazardous (301-500)
- No Data

*Note: Values above 500 are considered Beyond the AQI. Follow recommendations for the Hazardous category. Additional information on reducing exposure to extremely high levels of particle pollution is available [here](#).*



Archive Date: June 8, 2023



Monitors  
Daily AQI

Contours  
Daily AQI

- Show green contours
- Ozone and PM (PM2.5 and PM10)
- Ozone
- PM (PM2.5 and PM10)
- PM2.5
- PM10

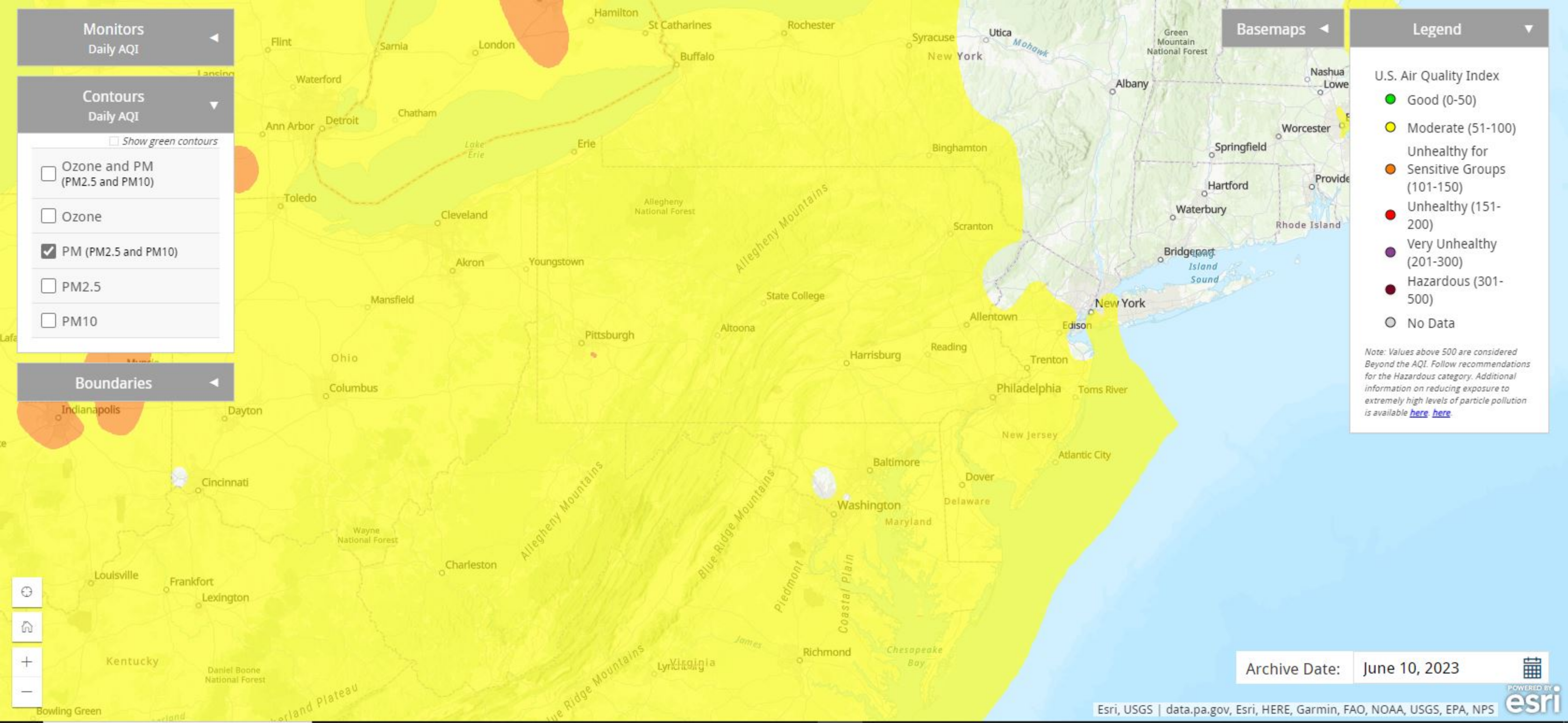
Boundaries

Basemaps

Legend

- U.S. Air Quality Index
- Good (0-50)
  - Moderate (51-100)
  - Unhealthy for Sensitive Groups (101-150)
  - Unhealthy (151-200)
  - Very Unhealthy (201-300)
  - Hazardous (301-500)
  - No Data

*Note: Values above 500 are considered Beyond the AQI. Follow recommendations for the Hazardous category. Additional information on reducing exposure to extremely high levels of particle pollution is available [here](#) [here](#).*



Archive Date: June 10, 2023



Monitors  
Daily AQI

Contours  
Daily AQI

- Show green contours
- Ozone and PM (PM2.5 and PM10)
  - Ozone
  - PM (PM2.5 and PM10)
  - PM2.5
  - PM10

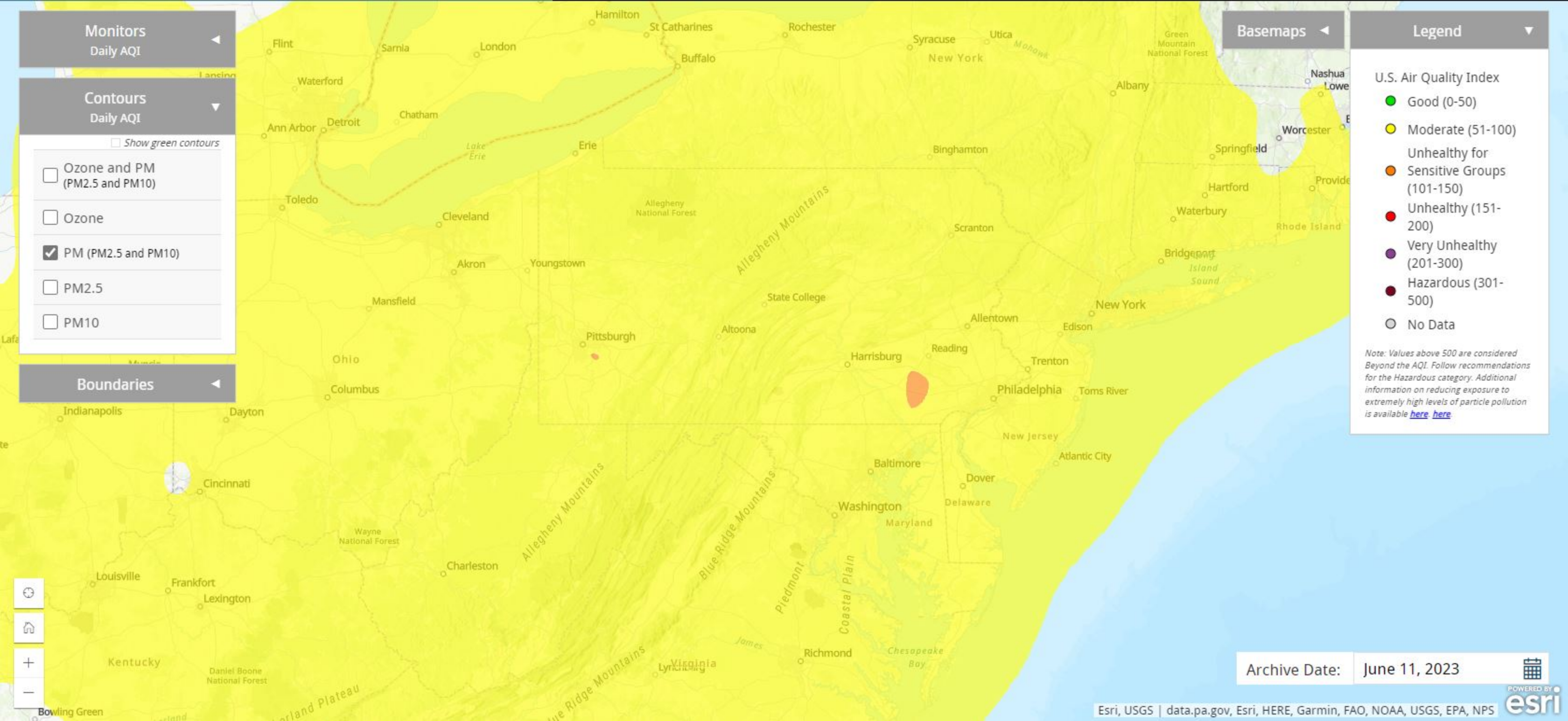
Boundaries

Basemaps

Legend

- U.S. Air Quality Index
- Good (0-50)
  - Moderate (51-100)
  - Unhealthy for Sensitive Groups (101-150)
  - Unhealthy (151-200)
  - Very Unhealthy (201-300)
  - Hazardous (301-500)
  - No Data

*Note: Values above 500 are considered Beyond the AQI. Follow recommendations for the Hazardous category. Additional information on reducing exposure to extremely high levels of particle pollution is available [here](#) [here](#)*



Archive Date: June 11, 2023



Monitors

Daily AQI

Contours

Daily AQI

Show green contours

Ozone and PM (PM2.5 and PM10)

Ozone

PM (PM2.5 and PM10)

PM2.5

PM10

Boundaries

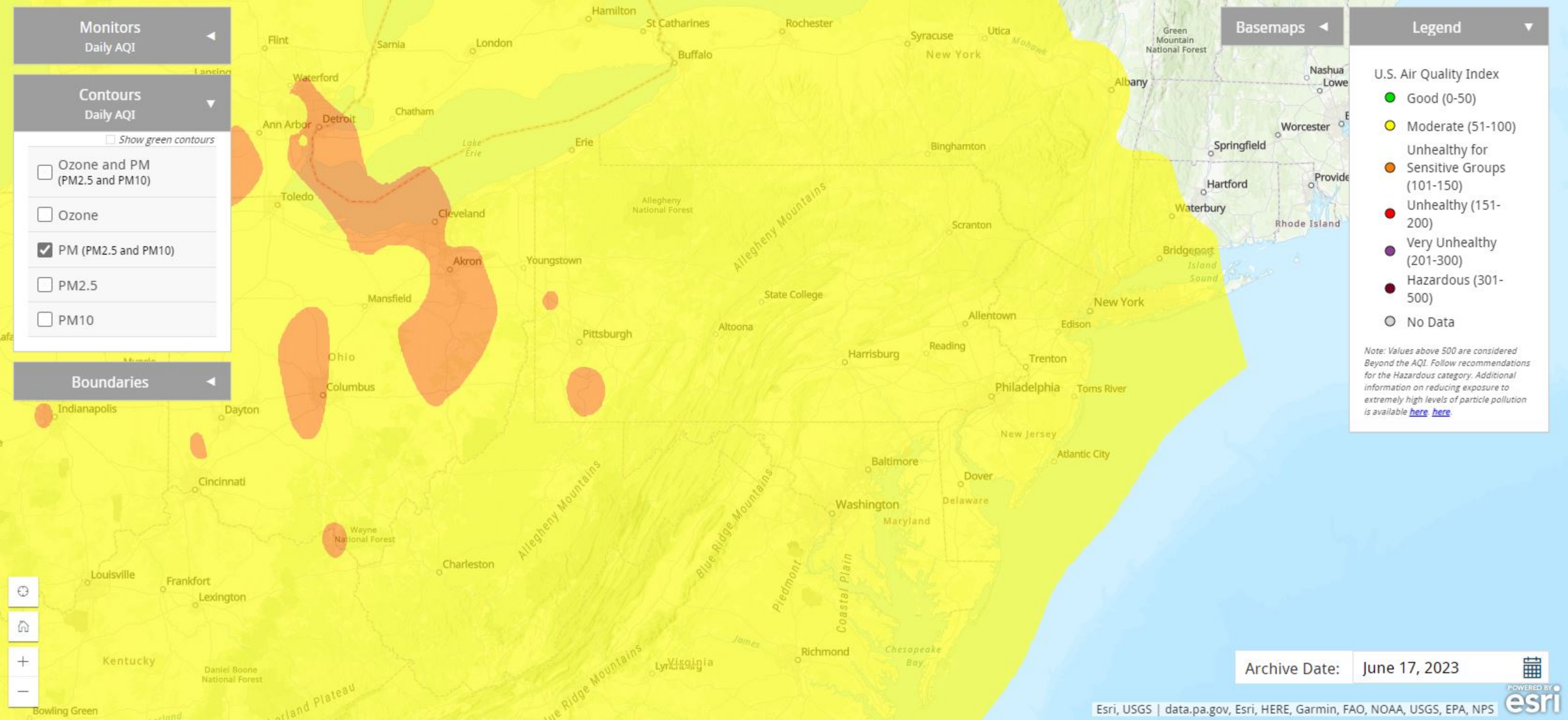
Basemaps

Legend

U.S. Air Quality Index

- Good (0-50)
- Moderate (51-100)
- Unhealthy for Sensitive Groups (101-150)
- Unhealthy (151-200)
- Very Unhealthy (201-300)
- Hazardous (301-500)
- No Data

*Note: Values above 500 are considered Beyond the AQI. Follow recommendations for the Hazardous category. Additional information on reducing exposure to extremely high levels of particle pollution is available [here](#).*



Archive Date: June 17, 2023



Monitors  
Daily AQI

Contours  
Daily AQI

- Show green contours
- Ozone and PM (PM2.5 and PM10)
- Ozone
- PM (PM2.5 and PM10)
- PM2.5
- PM10

Boundaries

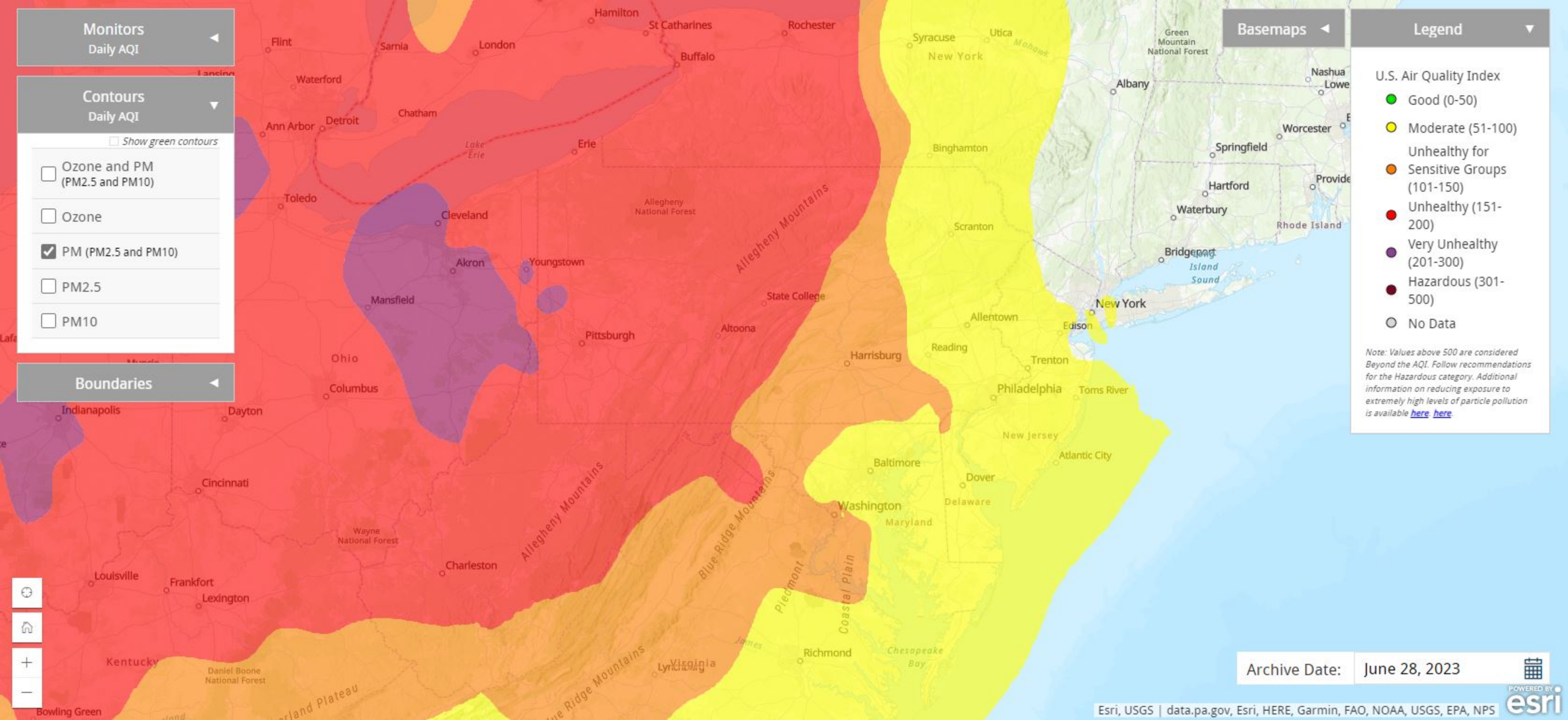
Basemaps

Legend

U.S. Air Quality Index

- Good (0-50)
- Moderate (51-100)
- Unhealthy for Sensitive Groups (101-150)
- Unhealthy (151-200)
- Very Unhealthy (201-300)
- Hazardous (301-500)
- No Data

*Note: Values above 500 are considered Beyond the AQI. Follow recommendations for the Hazardous category. Additional information on reducing exposure to extremely high levels of particle pollution is available [here](#) [here](#).*



Archive Date: June 28, 2023



Monitors  
Daily AQI

Contours  
Daily AQI

Show green contours

Ozone and PM  
(PM2.5 and PM10)

Ozone

PM (PM2.5 and PM10)

PM2.5

PM10

Boundaries

Basemaps

Legend

U.S. Air Quality Index

- Good (0-50)
- Moderate (51-100)
- Unhealthy for Sensitive Groups (101-150)
- Unhealthy (151-200)
- Very Unhealthy (201-300)
- Hazardous (301-500)
- No Data

*Note: Values above 500 are considered Beyond the AQI. Follow recommendations for the Hazardous category. Additional information on reducing exposure to extremely high levels of particle pollution is available [here](#) [here](#).*

Archive Date: June 29, 2023



Monitors  
Daily AQI

Contours  
Daily AQI

- Show green contours
- Ozone and PM (PM2.5 and PM10)
- Ozone
- PM (PM2.5 and PM10)
- PM2.5
- PM10

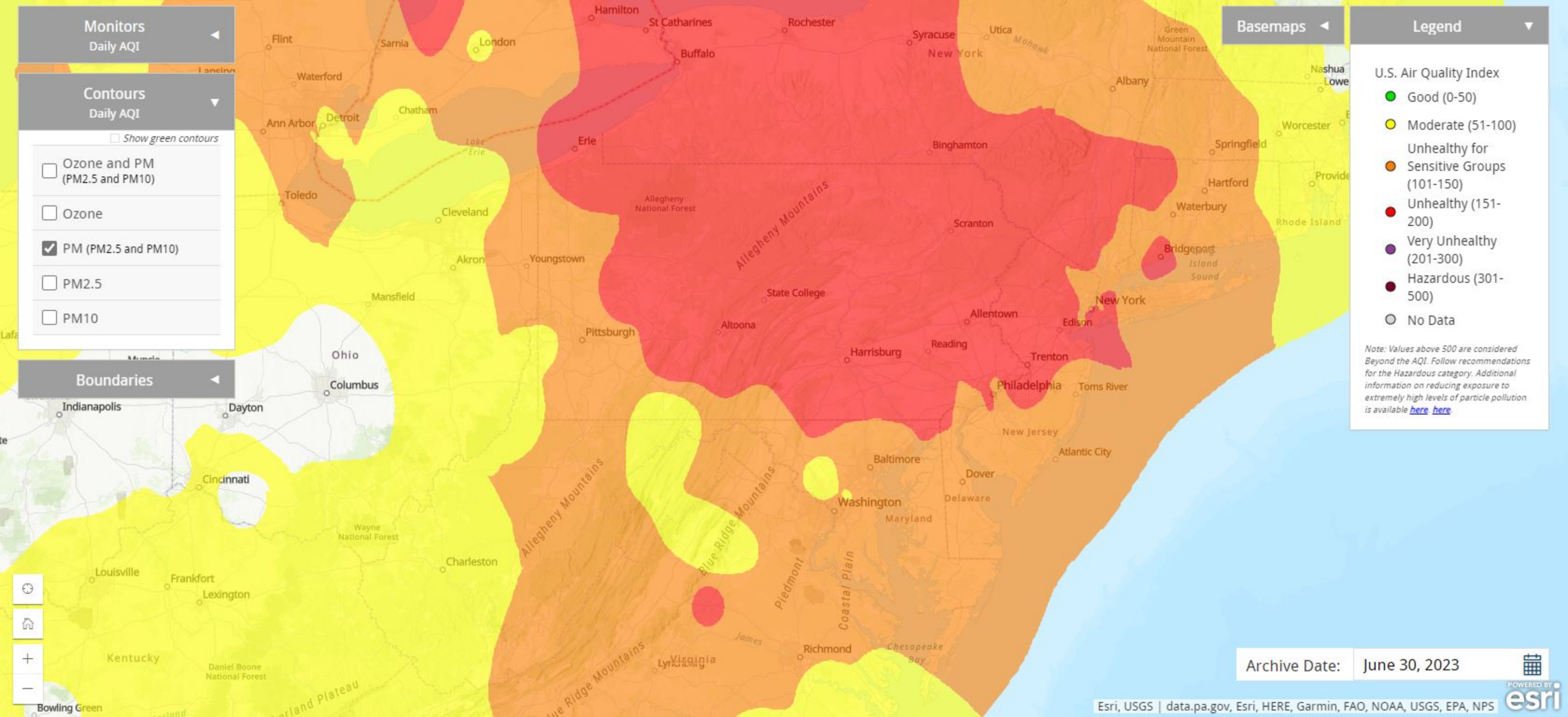
Boundaries

Basemaps

Legend

- U.S. Air Quality Index
- Good (0-50)
  - Moderate (51-100)
  - Unhealthy for Sensitive Groups (101-150)
  - Unhealthy (151-200)
  - Very Unhealthy (201-300)
  - Hazardous (301-500)
  - No Data

*Note: Values above 500 are considered Beyond the AQI. Follow recommendations for the Hazardous category. Additional information on reducing exposure to extremely high levels of particle pollution is available [here](#) [here](#).*



Archive Date: June 30, 2023



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Indonesia	Spain
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