



Port of Eden Air Quality Monitoring Program



**Air Quality Monitoring Report – April to
May 2025**

Port Authority of NSW

29 October 2025

→ **The Power of Commitment**



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Executive Summary

Port Authority of NSW (Port Authority) is implementing an air quality monitoring program at Eden Cruise Ship Facility, Port of Eden, NSW for a period of seven months. Eden Cruise Ship Facility is the premier cruise ship terminal in Port of Eden.

The primary objective of this air quality monitoring program is to provide the Port Authority of NSW and local council with a greater understanding of local air quality from Port of Eden operations by undertaking air quality monitoring for a period of seven months to cover the cruise season with consideration to seasonal weather variations. One of the aims of this air quality monitoring program is to provide data to assess the ambient air quality environment against the relevant standards, alongside a comparison with previous measurements at Port of Eden.

This air quality monitoring report presents the analysis of monthly data collected by the Air Quality Monitoring Station (AQMS) located at Port of Eden, 8 By Street, Eden, NSW 2551. The validated monitoring data was provided by ACOEM, a NATA accredited company.

The parameters measured as part of the air quality monitoring program included wind speed, wind direction, PM_{2.5}, NO₂, and SO₂ concentrations.

The monitoring period for this report is 01 April to 28 May 2025. Observations of each of the above parameters during this monitoring period have been presented and, where relevant, compared against observations from the local NSW AQMS (Merimbula AQMS) and the adopted assessment criteria. Presence of cruise and other vessels at the port has also been considered.

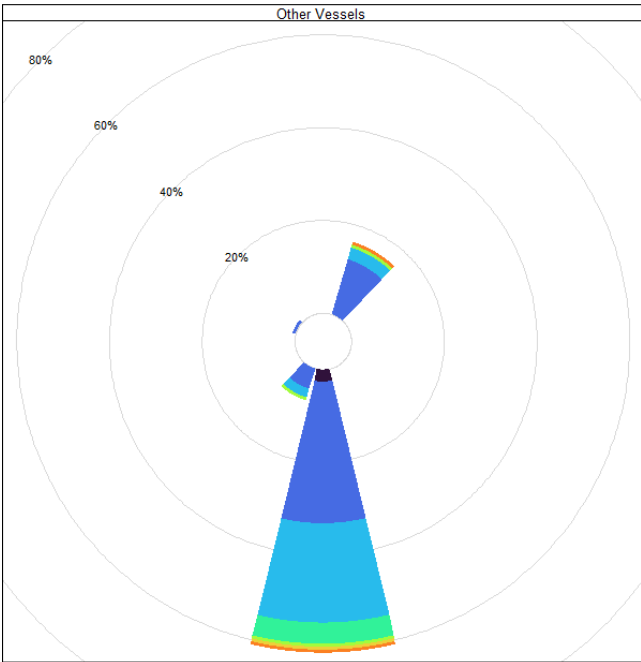
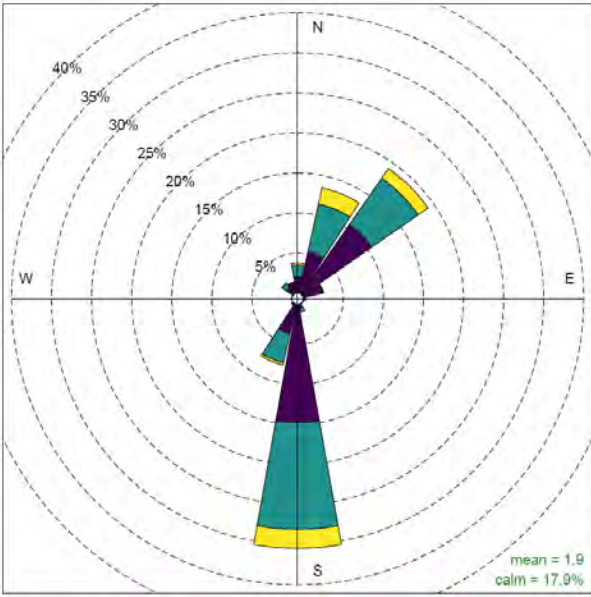
Comparison against the Merimbula AQMS observations for PM_{2.5} showed a positive correlation (0.56) for 24-hour average PM_{2.5}. Minimal correlation between wind speeds and 1-hour and 24-hour PM_{2.5}, NO₂, and SO₂ concentrations were observed, indicating weak relationships.

No significant spikes were observed during cruise and other vessel periods for NO₂ and SO₂. And all NO₂ and SO₂ observations from 01 April to 28 May 2025 were lower than the adopted short-term criteria (1-hour and 24-hour). In contrast, exceedances of the 24-hour average PM_{2.5} criterion were recorded on 18th, 19th, and 20th April 2025, potentially influenced by elevated regional background particulate levels.

A cruise vessel (Celebrity Edge) was present for only a short period on one of the days of exceedance, therefore is considered unlikely to contribute to the elevated PM_{2.5} levels.

Glossary

Term	Description
ACOEM	Acoem Australasia (EcoTech) Pty Ltd
API	Application Programming Interface
AQMP	Air Quality Monitoring Program
AQMS	Air Quality Monitoring Station
Australian Standard measuring methods	A set of Australian Standards which detail the type of equipment required to measure pollutants and meteorological parameters and the correct siting of the monitoring equipment.
AWS	Automatic Weather Station
BAM	Beta Attenuation Monitoring
BoM	Bureau of Meteorology
Calm	Wind speeds below 0.5 m/s.
Correlation	Correlation measures the linear relation between two variables. A strong positive correlation (close to 1) indicates that when one variable increases, the other also increases. A strong negative correlation (close to -1) indicates that when one variable increases, the other decreases.
GHD	GHD Pty Ltd
NATA	National Association of Testing Authorities
Air NEPM	National Environment Protection Measure (Ambient Air Quality)
NO ₂	Nitrogen dioxide
NSW	New South Wales
NSW AQMS	New South Wales Air Quality Monitoring Stations
PM ₁₀	Particulate matter with diameter less than 10 micrometres (10 µm).
PM _{2.5}	Particulate matter with diameter less than 2.5 micrometres (2.5 µm).
Port Authority	Port Authority of NSW
Pollution rose	A pollution rose illustrates the frequency of occurrence of various pollutant concentrations in each wind direction for a given month. The length of 'petal' in a direction corresponds to the frequency of occurrence of a pollutant when wind is blowing from that direction. The colour within each 'petal' corresponds to the level of concentration of the measured pollutant. For example, in the pollution rose below, winds from the South occur for approximately 60% of the time. Of that 60%, 30% of the pollutant concentrations are between 0.2 to 0.4 ppb, 25% of the pollutant concentrations are between 0.5 to 1 ppb and so on. This is indicated by the length of the shading on the petals.

Term	Description
	
Sigma	Standard deviation of wind direction, can be used to calculate atmospheric stability
SO ₂	Sulphur dioxide
Windrose	<p>A wind rose illustrates the frequency of occurrence of winds of various speeds in each wind direction for a given month.</p> <p>The length of 'petal' in a direction corresponds to the frequency of wind blowing from that direction, while the colour within each 'petal' corresponds to the wind speeds.</p> <p>For example, in the wind rose below, winds from the South occur for approximately 30% of the time. Of that 16%, 15% of the wind speeds are between 0.5 to 2 m/s, 13% of the wind speeds are between 2 to 5 m/s and 2% of the wind speeds are between 5 to 7.7 m/s. This is indicated by the length of the shading on the petals.</p>  <p style="text-align: center;">Frequency of counts by wind direction (%)</p>

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1. Introduction

Port Authority of NSW (Port Authority) is implementing an air quality monitoring program at Eden Cruise Ship Facility, Port of Eden, NSW for a period of seven months. Eden Cruise Ship Facility is the premier cruise ship terminal in Port of Eden. The primary objective of this air quality monitoring program is to provide the Port Authority of NSW and the local council with a comprehensive understanding of the local air quality impacted by operations at the Eden Cruise Ship Facility. This program consists of a seven-month air quality monitoring, covering the entire cruise season, to ensure compliance with the State Significant Infrastructure approval (SSI-7734).

Port Authority has engaged GHD Pty Ltd (GHD) to undertake this air quality monitoring program, including 3-monthly technical reporting and data analysis. Acoem Australasia (EcoTech Pty Ltd) (ACOEM) has been engaged as the monitoring equipment supplier. ACOEM is an Australia National Association of Testing Authorities (NATA) accredited company and conducts all required maintenance and calibration of the monitoring equipment as well as validation of the collected data.

This air quality monitoring report presents the analysis of monthly data collected by the Air Quality Monitoring Station (AQMS) located at 8 By Street, Eden, NSW 2551 for the period 01 April to 28 May 2025. The validated monitoring data (refer to Appendix A) was provided by ACOEM.

1.1 Scope of work

The scope of this report is summarised in Table 1.1.

Table 1.1 Scope of report

Scope of work	Description	Refer to Section of report
Project Overview	Relevant modelling and monitoring activities that have occurred historically at Port of Eden and the purpose of undertaking the current air quality monitoring program occurring between 2024 and 2025.	Section 2
Legislative Context	Environmental values, air indicators and objectives that set the benchmark for the quality of the air environment needed to protect environmental values in NSW.	Section 3
Methodology Summary	Summary of monitoring equipment in the AQMS, the parameters and pollutants measured, and data analysis undertaken.	Section 4
Data information	Data availability and quality during the period.	Section 5
Data review	Review of data during the period.	Section 6
Data analysis	<ul style="list-style-type: none">- Direct comparison of measurement data to the assessment criteria summarised in Section 3.4.- Assessment of regional air quality data in comparison to measurements undertaken at Port of Eden.	Section 7
Summary	Summary of findings	Section 8
NATA accredited data	Validated data provided by ACOEM	Appendix A

1.2 Limitations

This report: has been prepared by GHD for Port Authority of NSW and may only be used and relied on by Port Authority of NSW for the purpose agreed between GHD and Port Authority of NSW as set out in Section 1.1 of this report.

GHD otherwise disclaims responsibility to any person other than Port Authority of NSW arising in connection with this report. GHD also excludes implied warranties and conditions, to the extent legally permissible.

The services undertaken by GHD in connection with preparing this report were limited to those specifically detailed in the report and are subject to the scope limitations set out in the report.

The opinions, conclusions and any recommendations in this report are based on conditions encountered and information reviewed at the date of preparation of the report. GHD has no responsibility or obligation to update this report to account for events or changes occurring subsequent to the date that the report was prepared.

The opinions, conclusions and any recommendations in this report are based on assumptions made by GHD described in this report (refer Section(s) 1.3 of this report). GHD disclaims liability arising from any of the assumptions being incorrect.

1.3 Assumptions

The content of this report is subject to the following assumptions:

- Data provided by ACOEM has been validated and is NATA accredited.
- Data provided by the NSW government is as uploaded via the developer portal API.

2. Project Overview

2.1 Monitoring overview

This air quality monitoring report presents the analysis of data collected between 01 April to 28 May 2025. The monitoring data observed at Port of Eden AQMS during this monitoring period has been presented and, where relevant, compared against observations from the local NSW government air quality monitoring stations (NSW AQMS) and the criteria adopted from the National Environment Protection (Ambient Air Quality) Measure (Air NEPM).

In this report, the Port of Eden AQMS observations are compared against the regional air quality observed at selected NSW EPA AQMS at Merimbula. This station measures pollutants using Australian Standard measuring methods.

2.2 Past recording at Port of Eden

A previous air quality monitoring study was undertaken in the period 2019-20, and the results are summarised in *Eden Cruise Wharf – Modification 3 to SSI 7734: Air Quality Impact Assessment* (ERM Australia Pacific Pty Ltd, 2023), and reproduced in Table 2.1.

Table 2.1 Port of Eden AQMS measurements from March 2019 to March 2020

Pollutant ($\mu\text{g}/\text{m}^3$)	Averaging Period	Maximum	90 th Percentile	70 th Percentile	Mean
NO ₂	1-hour	17	1.7	0.8	0.6
	24-hour	3.4	1.5	0.9	0.8
SO ₂	1-hour	7.6	0.7	0.5	0.3
	24-hour	1.0	0.7	0.5	0.3
PM _{2.5}	24-hour	15	8.2	5.9	5.2

Dispersion modelling was also undertaken as part of this study, based on vessel emissions, to determine the potential impacts around the site.

It was predicted that the maximum cumulative 1-hour average concentration at nearby receptors for NO₂ could reach 272 $\mu\text{g}/\text{m}^3$ (133 ppb), which is above the criteria of 80 ppb, due to key emission sources from the cruise facility, particularly from generating electricity within cruise ships while at berth. However, the predicted 99.9th percentile 1-hour average concentration for NO₂ was below the criterion. Additionally, SO₂ and PM_{2.5} levels were expected to comply with the criterion.

3. Legislative Context

This section summarises the environmental values, air indicators and objectives that set the benchmark for the quality of the air environment needed to protect environmental values in NSW, Australia.

3.1 Air NEPM

The National Environment Protection (Ambient Air Quality) Measure (NEPM) developed by the Commonwealth’s National Environment Protection Council provides standards for pollutant levels in ambient air. The NEPM standards apply for measurements taken in areas representative of the background levels the population is exposed to, for populations of more than 25,000 people. The NEPM standards do not apply to hot-spot locations such as near industry and roads. The standards are used by the various state Environment Protection Authorities (and equivalents) to track air quality trends in the general population of the state. The NEPM standards are not designed to be used for directly regulating individual projects, but the NEPM values/criteria are nevertheless used in some cases for evaluating air quality near a specific project (as in this case).

The following air quality indicators, and respective objectives, relevant to this assessment are outlined below in Table 3.1 and Table 3.2. It is noted that the goals are consistent with the criteria outlined in the Operational Air Quality Monitoring Program (Eden Cruise Wharf, 2024), except where the NEPM has since been updated (for SO₂ and PM_{2.5} from 2025).

Table 3.1 Standards for Pollutants (the Air NEPM)

Item	Pollutant	Averaging Period	Maximum Concentration Standard	
			ppm	µg/m ³
1	Carbon monoxide	1 hour	25	30,000
		8 hours	9.0	10,000
2	Nitrogen dioxide	1 hour	0.08	164
		1 year	0.015	31
3	Photochemical oxidants	8 hours	0.065	139
4	Sulfur dioxide	1 hour	0.10	286
		1 day	0.02	57
5	Lead	1 year	-	0.50
6	Particles as PM ₁₀	1 day	-	50
		1 year	-	25
7	Particles as PM _{2.5}	1 day	-	25
		1 year	-	8

Table 3.2 Standards and Goals for SO₂ and PM_{2.5} from 2025 (the Air NEPM)

Pollutant	Averaging Period	Maximum concentration
Sulfur dioxide	1 hour	0.075 ppm
Particles as PM _{2.5}	1 day	20 µg/m ³
	1 year	7 µg/m ³

3.2 Approved methods for sampling and analysis of air pollutants in NSW

The Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales (NSW EPA, 2022a) lists the methods to be used for the sampling and analysis of air pollutants in NSW for statutory purposes. It is noted that the monitoring program complies with the guidelines.

3.3 Approved methods for modelling and assessment of air pollutants in NSW

The Approved Methods for Modelling and Assessment of Air Pollutants in New South Wales (NSW EPA, 2022b) (the Approved Methods) lists the statutory methods for modelling and assessing emissions of air pollutants from stationary sources in NSW. It considers the above-mentioned legislation and guidance to provide pollutant assessment criteria.

The assessment criteria are summarised in Table 3.3.

Table 3.3 Air quality impact assessment criteria as per the Approved Methods

Pollutant	Averaging period and percentile	Criteria ($\mu\text{g}/\text{m}^3$)	Source
SO ₂	1 hour ^a	286	NEPC (2021)
	1 hour ^b	215	NEPC (2021)
	24 hours	57	NEPC (2021)
NO ₂	1 hour	164	NEPC (2021)
	Annual	31	NEPC (2021)
Photochemical oxidants (as ozone)	8 hours	139	NEPC (2021)
Lead	Annual	0.5	NEPC (2021)
PM _{2.5}	24 hours	25	NEPC (2021)
	Annual	8	NEPC (2021)
PM ₁₀	24 hours	50	NEPC (2021)
	Annual	25	NEPC (2021)
TSP	Annual	90	NHMRC (1996)
Deposited dust ^c	Annual	2 g/m ² /month ^d	NERDDC (1988)
		4 g/m ² /month ^e	
Carbon monoxide	15 minutes	100 mg/m ³	WHO (2000)
	1 hour	30 mg/m ³	WHO (2000)
	8 hours	10 mg/m ³	NEPC (2021)

a. This impact assessment criterion applies to assessments prepared before 1 January 2025
b. This impact assessment criterion applies to assessments prepared after 1 January 2025
c. Dust is assessed as insoluble solids as defined by AS 3580.10.1–1991 (AM-19)
d. Maximum increase in deposited dust level
e. Maximum total deposited dust level

3.4 Adopted criteria

Assessment criteria for this project were predominately taken from the Approved Methods, with the exception of PM_{2.5} which was sourced from the Air NEPM air quality objectives as they represent the most recent and stringent standards for protection of the air quality environment.

The adopted air quality assessment criteria are summarised in Table 3.4.

Table 3.4 Air quality impact assessment criteria

Pollutant	Averaging period and percentile	Criteria	Source
PM _{2.5}	24-hour average	20 µg/m ³	Air NEPM
	Annual average	7 µg/m ³	Air NEPM
NO ₂	1 hour average	80 ppb	the Approved Methods
	Annual average	15 ppb	the Approved Methods
SO ₂	1 hour average	75 ppb	the Approved Methods
	24-hour average	20 ppb	the Approved Methods

3.5 Operational Air Quality Monitoring Program Requirements

3.5.1 Monitoring period requirements

Condition D17 of the Operational Air Quality Monitoring Program requires the monitoring of the first cruise seasons which are scheduled to have:

- More than 60 cruise ship visits
- A Quantum class (or equivalent) visit, and
- An Oasis class (or equivalent) visit.

Detail on whether these requirements have been achieved is provided in Table 3.5.

Table 3.5 Monitoring period requirements

Requirement	Current 24/25 cruise season (refer Section 2)	Monitoring requirement achieved?
More than 60 cruise ship visits	26 cruises are scheduled in the 24/25 cruise season.	N
A Quantum class (or equivalent) visit	The first Quantum class visit was scheduled for 22 February 2025, in the 24/25 cruise season. Therefore Air Quality Monitoring is being undertaken during the entire 24/25 cruise season and has been triggered by the 22 February 2025 event. No Quantum class visits occurred during the monitoring period for this report.	Y
An Oasis class (or equivalent) visit	No Oasis class ships (or equivalent) are scheduled in the 24/25 cruise season.	N

3.5.2 Reporting requirements

Condition D24 of the Operational Air Quality Monitoring Program requires an Operational Monitoring Report to be submitted to the Planning Secretary upon request, and to the relevant authorities and Council within three months of the monitoring being completed for each event identified within the Operational Monitoring Program.

As described in Table 3.5 above, a Quantum class ship (Ovation of the Seas) visited Port of Eden on 22 February 2025 therefore the Condition D24 reporting requirement has been triggered.

4. Methodology summary

4.1 Parameters measured

Table 4.1 summarises the equipment included in the AQMS, and the pollutants measured. A photograph of the AQMS is provided in Figure 4.1.

Table 4.1 Summary of monitoring equipment and pollutants measured

Equipment and hardware supplied	Pollutant/parameter measured	Measurement method	Australian Standard
MetOne Spirant BAM	Particles as PM _{2.5}	BAM technology	AS/NZS 3580.9.12-2022 ^a
Ecotech Model Serinus® 40	Nitrogen dioxide (NO ₂)	Chemiluminescence technology	AS 3580.5.1-2023 ^b
Ecotech Model Serinus® 50	Sulphur dioxide (SO ₂)	Pulse UV Fluorescent Radiation technology	AS 3580.4.1-2023
Ultrasonic anemometer at 10 m	Wind speed, wind direction	Ultrasonic sensor	AS/NZS 3580.14-2014 ^c

^a Note AS/NZS 3580.9.12-2022 supersedes AS 3580.9.12-2013 specified in the *Operational Air Quality Monitoring Program*
^b Note AS 3580.5.1-2023 supersedes AS 3580.5.1-1993 specified in the *Operational Air Quality Monitoring Program*
^c Note AS/NZS 3580.14-2014 supersedes AS 3580.14-2011 specified in the *Operational Air Quality Monitoring Program*



Figure 4.1 Photograph of AQMS

4.2 Monitoring period

The monitoring period for this report is 01 April to 28 May 2025.

4.3 Data analysis

Data collected by the AQMS undergoes a NATA accreditation procedure undertaken by ACOEM to ensure all analysed data is valid. Any interruptions in monitoring or invalidated data are reported in Table 5.1.

Observations of each parameter were processed into averaging periods defined by the relevant adopted criteria. Processed data are presented in Section 6 overlaid with cruise/other vessel presence at the port.

Observations of each parameter are then presented in Section 7 overlaid with cruise/other vessel presence, observations at the local NSW AQMS (Merimbula), and the relevant adopted criteria. This analysis allows for comparison against ambient air quality across the local region, and identification of potential risk to the receiving environment. It is important to note that while comparison between Port of Eden observations and observations at the Merimbula AQMS has been undertaken, the Merimbula AQMS is in a different area and influenced by the local air quality environment including nearby sources of air pollution. Correlation (or lack thereof) between observations does not provide an indication of data quality or 'correctness' but rather an indication of variability across the region.

5. Data information

Table 5.1 summarises the availability and quality of the data measured by the Port of Eden AQMS between 01 April to 28 May 2025.

ACOEM has conducted all required servicing and calibration for production of NATA accredited air quality data, and monthly data has been reviewed. Data presented in this report from the Port of Eden AQMS is NATA accredited.

Table 5.1 AQMS data availability and quality (01 April to 28 May 2025)

Parameters	Units	Data availability (%)	Reason for missing data
PM _{2.5}	µg/m ³	99.2%	<ul style="list-style-type: none"> – 8/04/2025 8:00 to 8/04/2025 10:20: Scheduled 6-monthly maintenance followed by instrument stabilisation – instruments checked, calibration checks performed, BAM-1020 tape replaced and flow audit performed – 27/05/2025 8:40 to 27/05/2025 13:50: Decommissioning – instruments checked and calibration checks performed followed by instrument stabilisation – 28/05/2025 9:00 to 28/05/2025 16:00: Decommissioning – Station decommissioned
NO, NO ₂ , NO _x	ppb	93.5%	<ul style="list-style-type: none"> – 1/04/2025 1:00 to 30/04/2025 2:50: Automatic calibration checks occurring every night between 01:00 and 01:50 followed by intermittent instrument stabilisations – 1/04/2025 8:10 to 24/04/2025 14:30: Intermittent instrument fault – Unrealistic NO₂ negative reading – 8/04/2025 8:00 to 8/04/2025 10:20: Scheduled 6-monthly maintenance followed by instrument stabilisation – instruments checked, calibration checks performed, BAM-1020 tape replaced and flow audit performed – 1/05/2025 1:00 to 28/05/2025 1:50: Automatic calibration checks occurring every night between 01:00 and 01:50 followed by intermittent instrument stabilisations – 22/05/2025 8:40 to 25/05/2025 3:50: Intermittent instrument fault – Unrealistic NO₂ negative reading – 27/05/2025 8:40 to 27/05/2025 13:50: Decommissioning – instruments checked and calibration checks performed followed by instrument stabilisation – 28/05/2025 9:00 to 28/05/2025 16:00: Decommissioning – Station decommissioned
SO ₂	ppb	89.5%	<ul style="list-style-type: none"> – 1/04/2025 23:40 to 30/04/2025 23:50: Static offsets between +0.25 ppb and +0.90 ppb applied intermittently as required to correct baseline – 1/04/2025 1:00 to 30/04/2025 2:50: Automatic background checks occurring every night between approximately 23:40 and 23:50 followed by intermittent instrument stabilisations – 4/04/2025 to 25/04/2025: Intermittent linear offsets applied as required to correct unstable baseline, A value ranges from +0.15 ppb to +0.90 ppb and B value ranges from -0.30 ppb to +0.6 ppb – 8/04/2025 8:00 to 8/04/2025 10:20: Scheduled 6-monthly maintenance followed by instrument stabilisation – instruments checked, calibration checks performed, BAM-1020 tape replaced and flow audit performed – 1/05/2025 00:00 to 28/05/2025 9:00: Static offsets between +0.40 ppb and +1.00 ppb applied intermittently as required to correct baseline – 1/05/2025 1:00 to 28/05/2025 1:50: Automatic background checks occurring every night between approximately 23:40 and 23:50 followed by intermittent instrument stabilisations – 11/05/2025 0:00 to 21/05/2025 23:30: Intermittent linear offsets applied as required to correct unstable baseline, A value ranges from 0.00 ppb to +0.40 ppb and B value ranges from -0.10 ppb to +0.30 ppb

Parameters	Units	Data availability (%)	Reason for missing data
			<ul style="list-style-type: none"> - 27/05/2025 8:40 to 27/05/2025 3:50: Decommissioning – instruments checked and calibration checks performed followed by instrument stabilisation - 28/05/2025 9:00 to 28/05/2025 16:00: Decommissioning – Station decommissioned
Wind speed	m/s	99.9%	<ul style="list-style-type: none"> - 28/05/2025 9:00 to 28/05/2025 16:00: Decommissioning – Station decommissioned
Wind direction	degree	99.9%	<ul style="list-style-type: none"> - 28/05/2025 9:00 to 28/05/2025 16:00: Decommissioning – Station decommissioned

6. Monitoring Data review

6.1 Port activity (vessel movements)

The port activity data from 01 April to 28 May 2025 is summarised in Table 6.1 and all cruise and other vessel presence during the monitoring period is overlaid in different colours on the 1-hour and 24-hour plots for all monitored pollutants.

Table 6.1 Port activity data between 01 April to 28 May 2025

Arrival (AEDT)	Departure (AEDT)	Vessel	Berth	Vessel type
03/04/2025 07:40	03/04/2025 10:00	Fugro Mariner	EDNAV – Multi Purpose (Navy) Wharf	Other Vessels
09/04/2025 21:06	02/05/2025 08:42	Victorie*	EDIA – Inner Anchorage	Other Vessels
11/04/2025 07:00	11/04/2025 08:05	Statesman	EDNAV – Multi Purpose (Navy) Wharf	Other Vessels
18/04/2025 08:50	18/04/2025 09:14	Celebrity Edge	EDCW – Eden Cruise Wharf	Cruise
29/04/2025 10:26	02/05/2025 07:52	P T Fortitude	EDG2 – Eden Breakwater Berth 2	Other Vessels
02/05/2025 07:00	02/05/2025 07:55	Statesman	EDNAV – Multi Purpose (Navy) Wharf	Other Vessels
07/05/2025 08:00	07/05/2025 14:30	HMAS Choules	EDNAV – Multi Purpose (Navy) Wharf	Other Vessels
17/05/2025 07:42	01/06/2025 06:18	Singan**	EDNAV – Multi Purpose (Navy) Wharf	Other Vessels
22/05/2025 8:00	22/05/2025 14:00	HMAS Arunta	EDNAV – Multi Purpose (Navy) Wharf	Other Vessels

Note:

* This ship moved around the port a few times during the visit. On 18/04/2025 at 17:00, Victorie moved from EDIA to EDOA. Then, it moved back to EDIA on 19/04/2025 at 18:00. On 24/04/2025 at 08:42, Victorie moved from EDIA to EDNAV. Then, it moved back to EDIA on 24/04/2025 at 16:00.

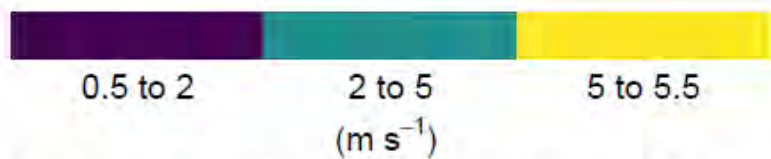
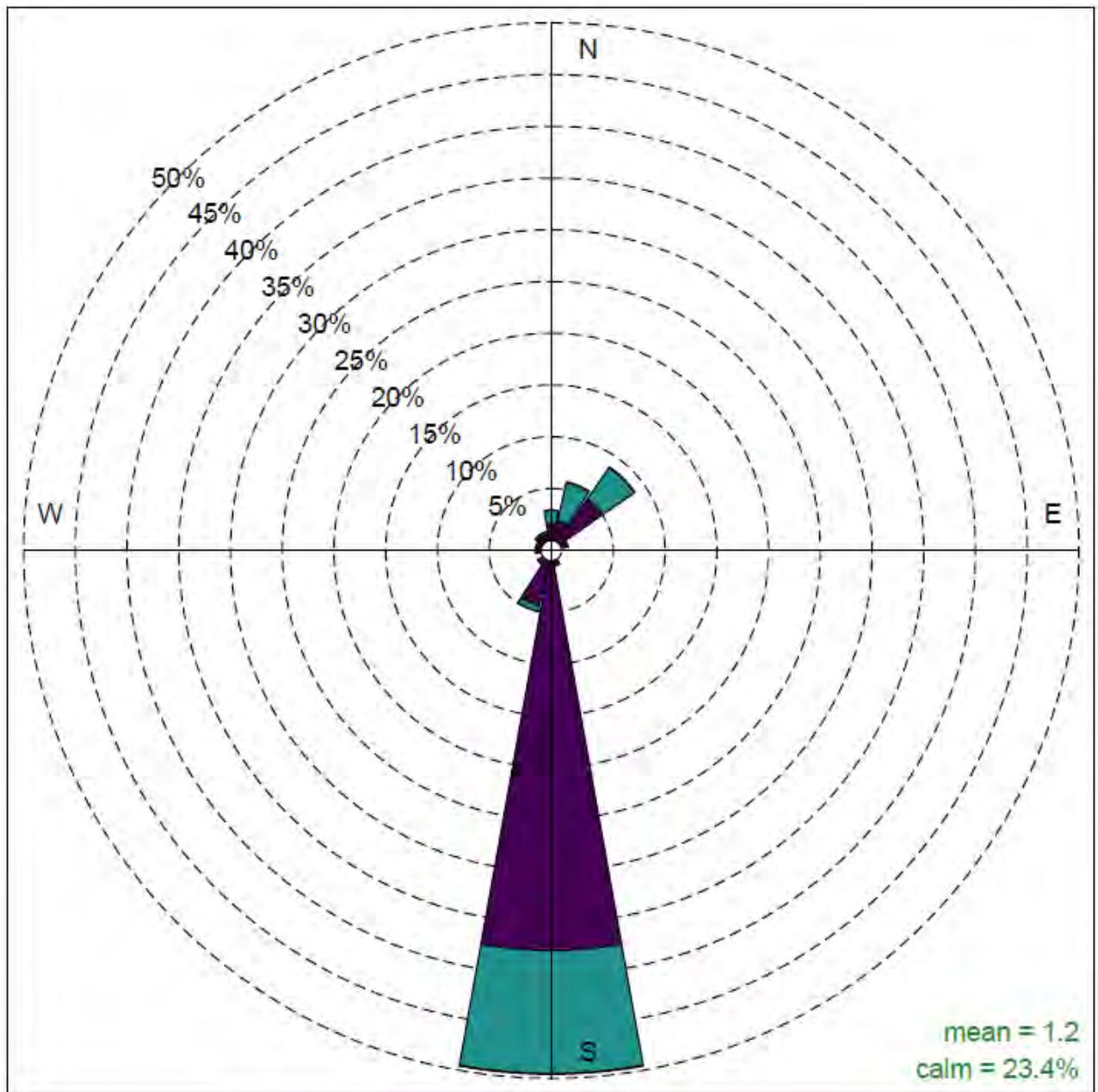
** On 22/05/2025 at 07:12, Singan moved from EDNAV to EDIA. Then, it moved back to EDNAV on 25/05/2025 at 09:12

6.2 Wind pattern

The general wind climate at a site is displayed by means of wind rose plots, giving the incidence of winds from different directions for various wind speed ranges. Figure 6.1 shows the average wind rose for the data period.

The average wind rose for the data period is shown in Figure 6.1 and it shows the following features:

- The predominant annual average wind direction is from the south comprising approximately 50% of all incident winds, followed by winds from the northeast (8%).
- The average wind speed was 1.2 m/s.
- Calm conditions (wind speeds less than 0.5 m/s) occurred 23.4% of the monitoring period.

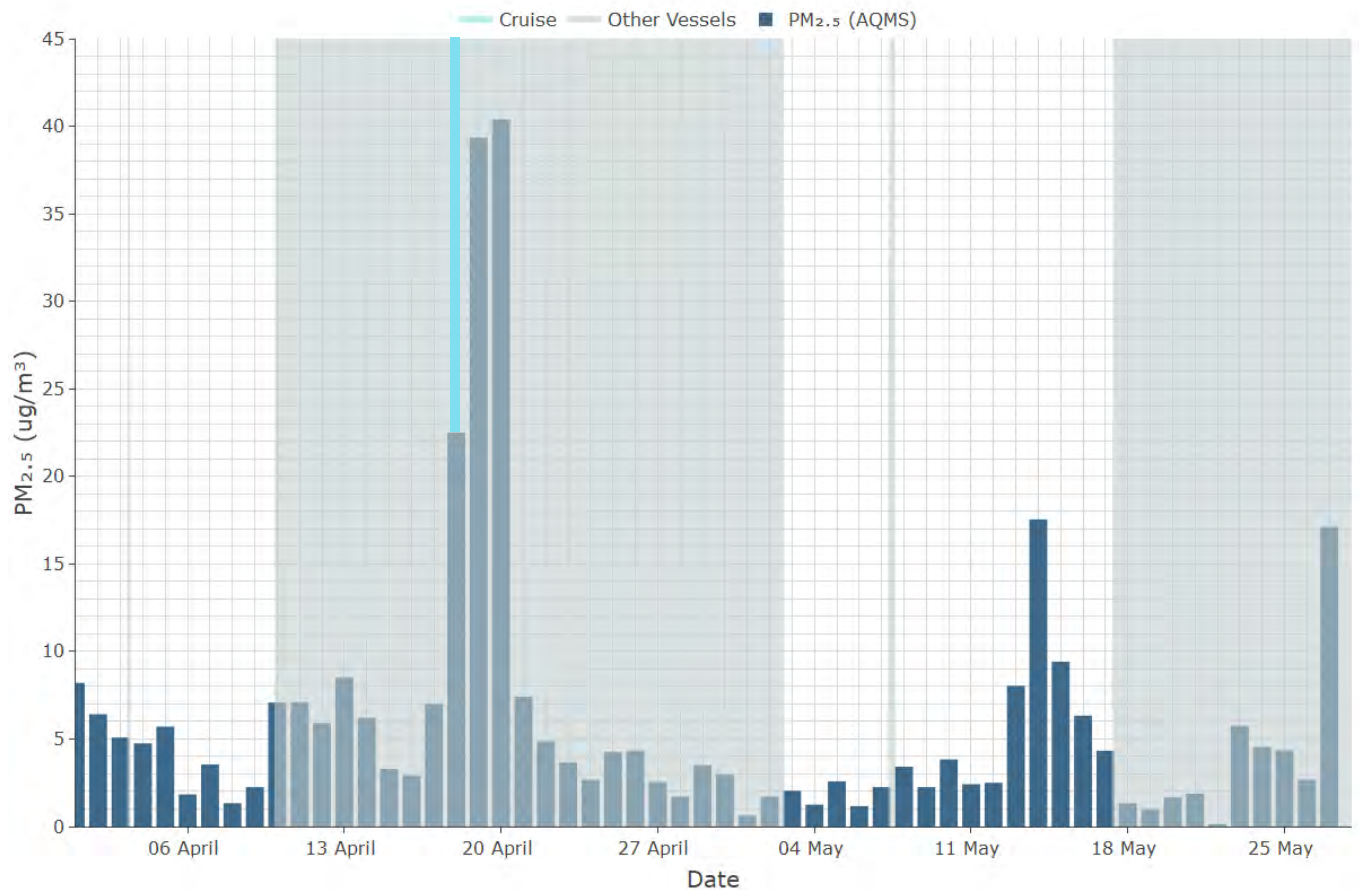


Frequency of counts by wind direction (%)

Figure 6.1 April to May 2025 windrose at Port of Eden

6.3 PM_{2.5}

The 24-hour average PM_{2.5} concentrations observed at the Port of Eden AQMS are presented in Figure 6.2 with hours during which a cruise or other vessel was present in the port highlighted. The hourly average PM_{2.5} concentrations (cruise in port, other vessel in port and no vessel in port) are also shown in Figure 6.3 by hourly average wind direction, as well as in Figure 6.4 as pollution roses.



Note: The cruise ship *Celebrity Edge* berthed at Port of Eden from 8:50 to 9:14 on 18/04/2025

Figure 6.2 24-hour average PM_{2.5} concentrations (µg/m³) at Port of Eden (April to May 2025) (criteria: 20 µg/m³)

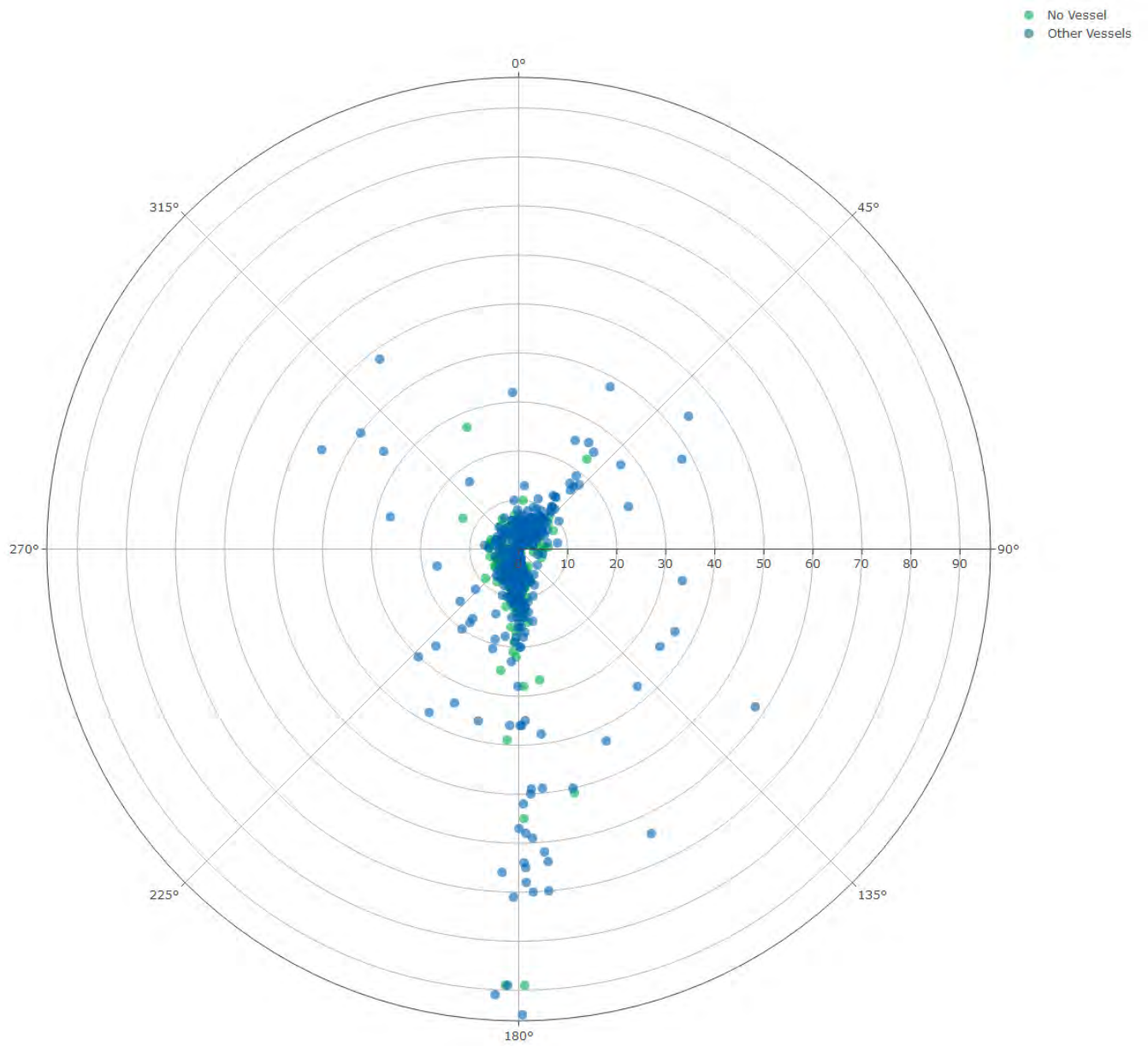


Figure 6.3 Hourly average PM_{2.5} concentration (µg/m³) by wind direction (April to May 2025)

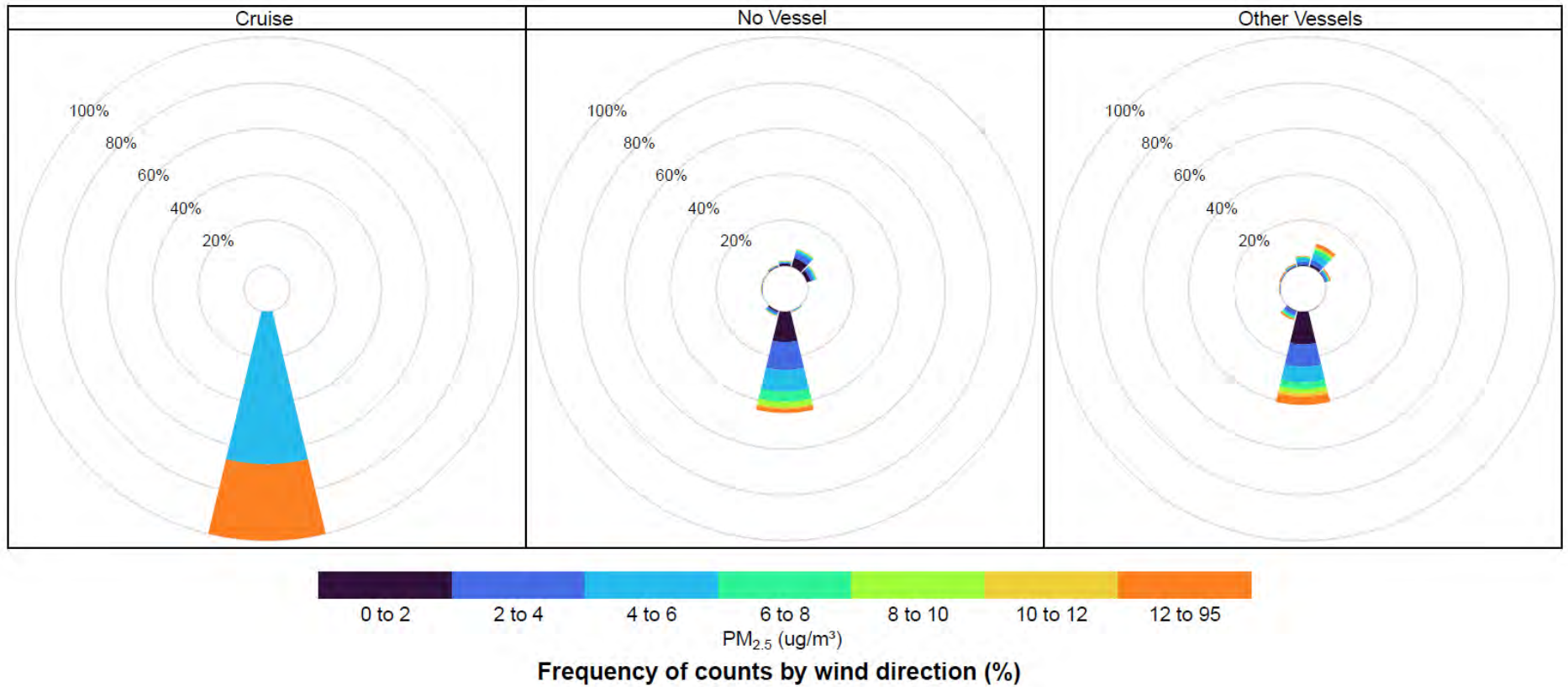
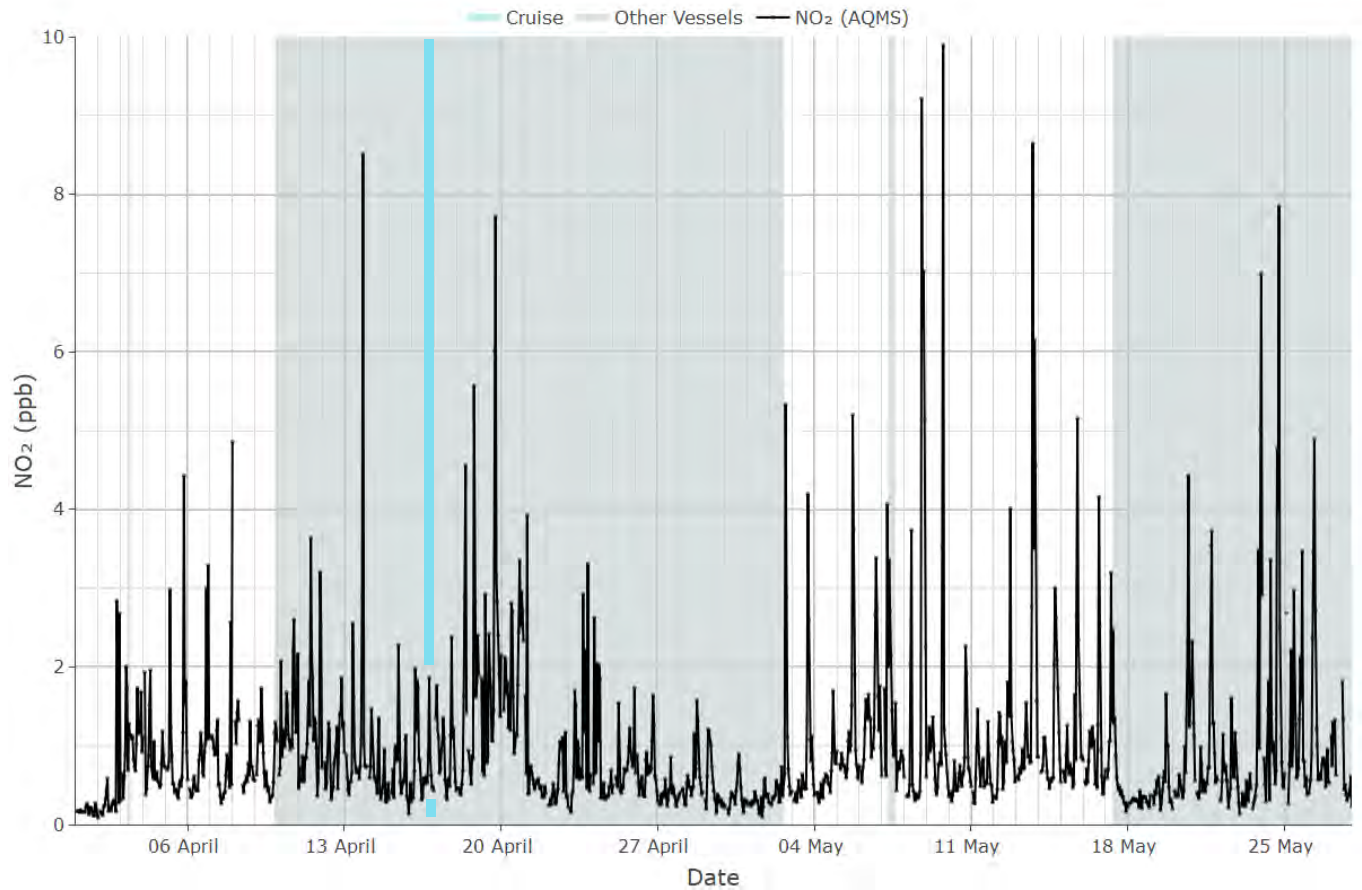


Figure 6.4 Hourly average PM_{2.5} concentration (µg/m³) pollution roses (April to May 2025)

6.4 NO₂

The hourly average NO₂ concentrations observed at the Port of Eden AQMS are presented in Figure 6.5 with hours during which a cruise or other vessels was present in the port highlighted. The hourly average NO₂ concentrations (cruise in port, other vessel in port and no vessel in port) are also shown in Figure 6.6 by hourly average wind direction, as well as in Figure 6.7 as pollution roses.



Note: The cruise ship Celebrity Edge berthed at Port of Eden from 8:50 to 9:14 on 18/04/2025

Figure 6.5 Hourly average NO₂ concentrations (ppb) at Port of Eden (April to May 2025) (criteria: 80 ppb)

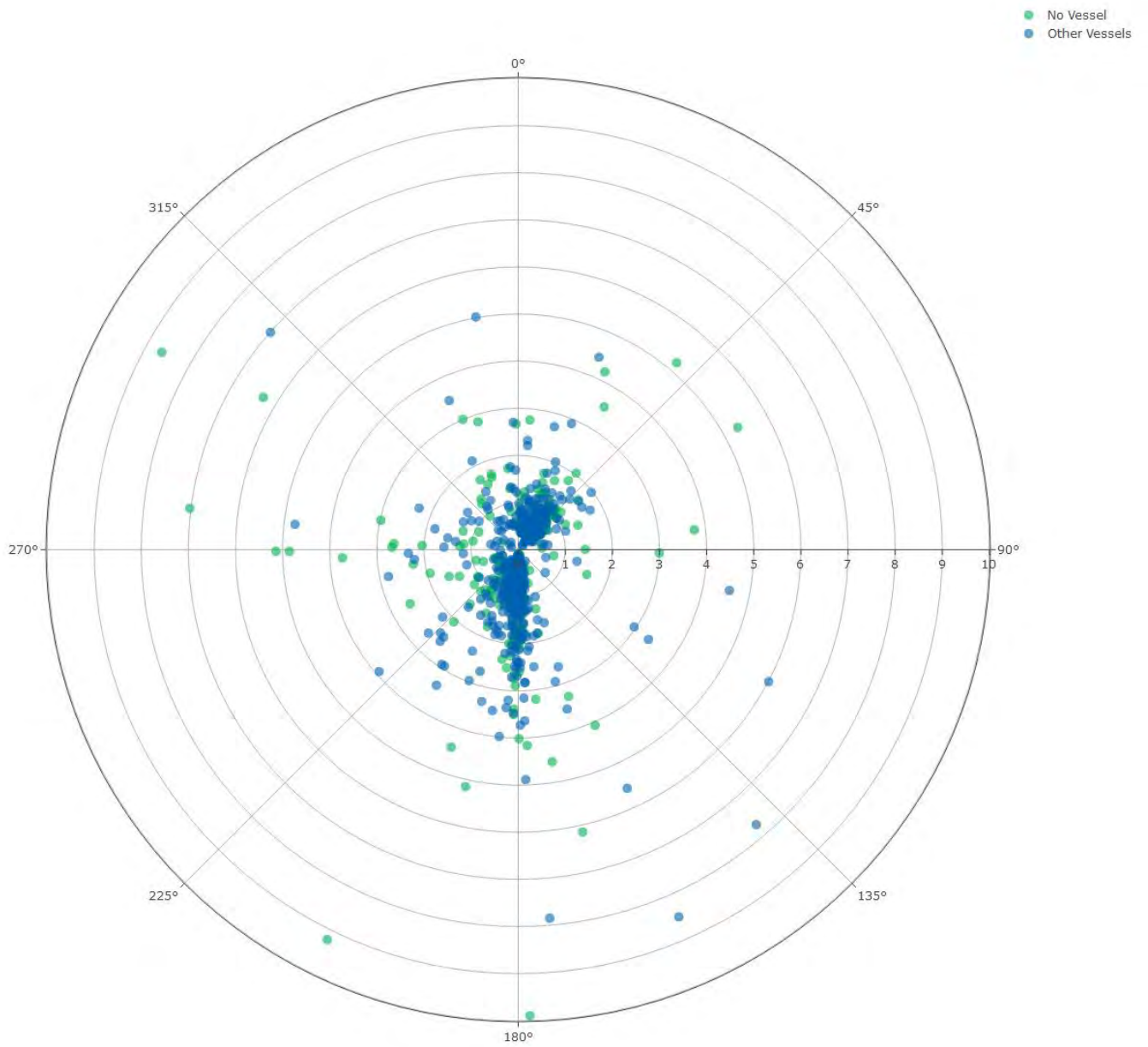


Figure 6.6 Hourly average NO₂ concentration (ppb) by wind direction (April to May 2025)

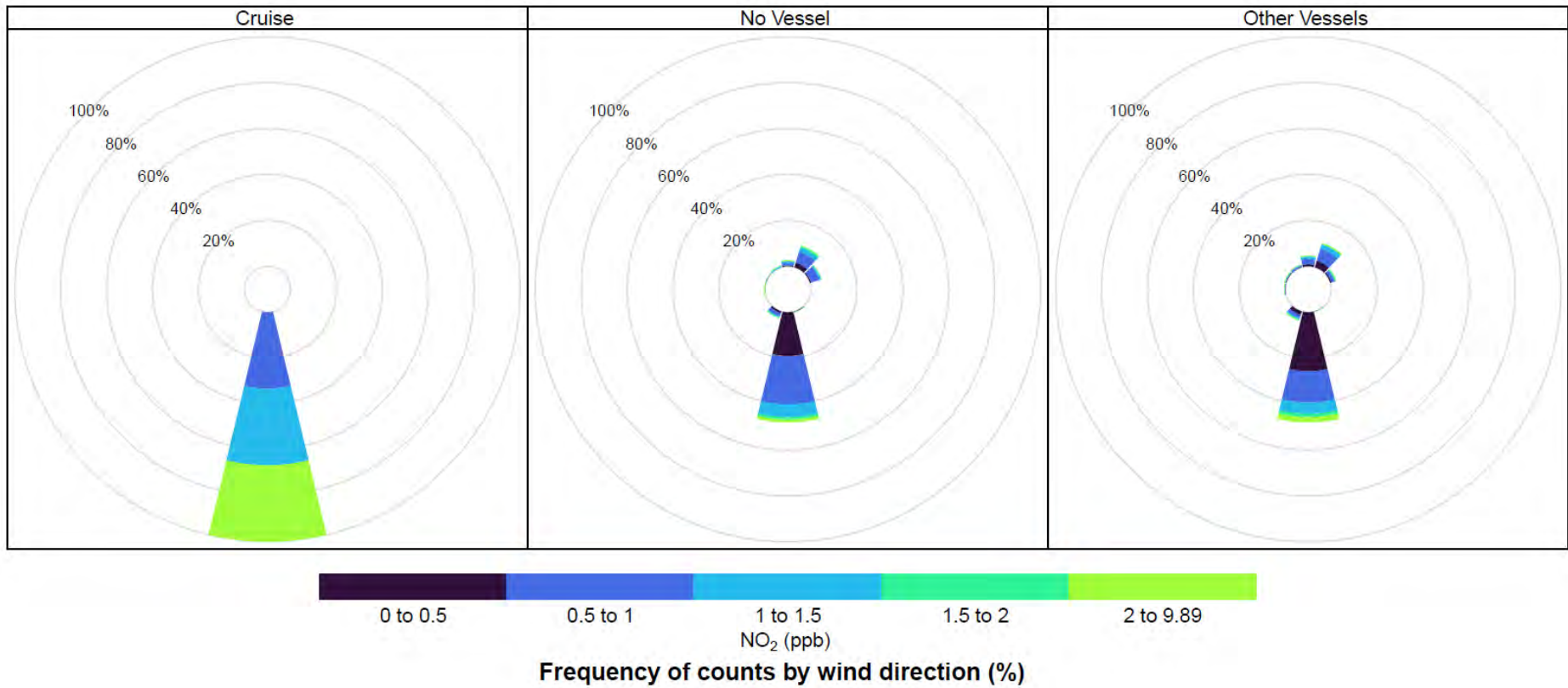
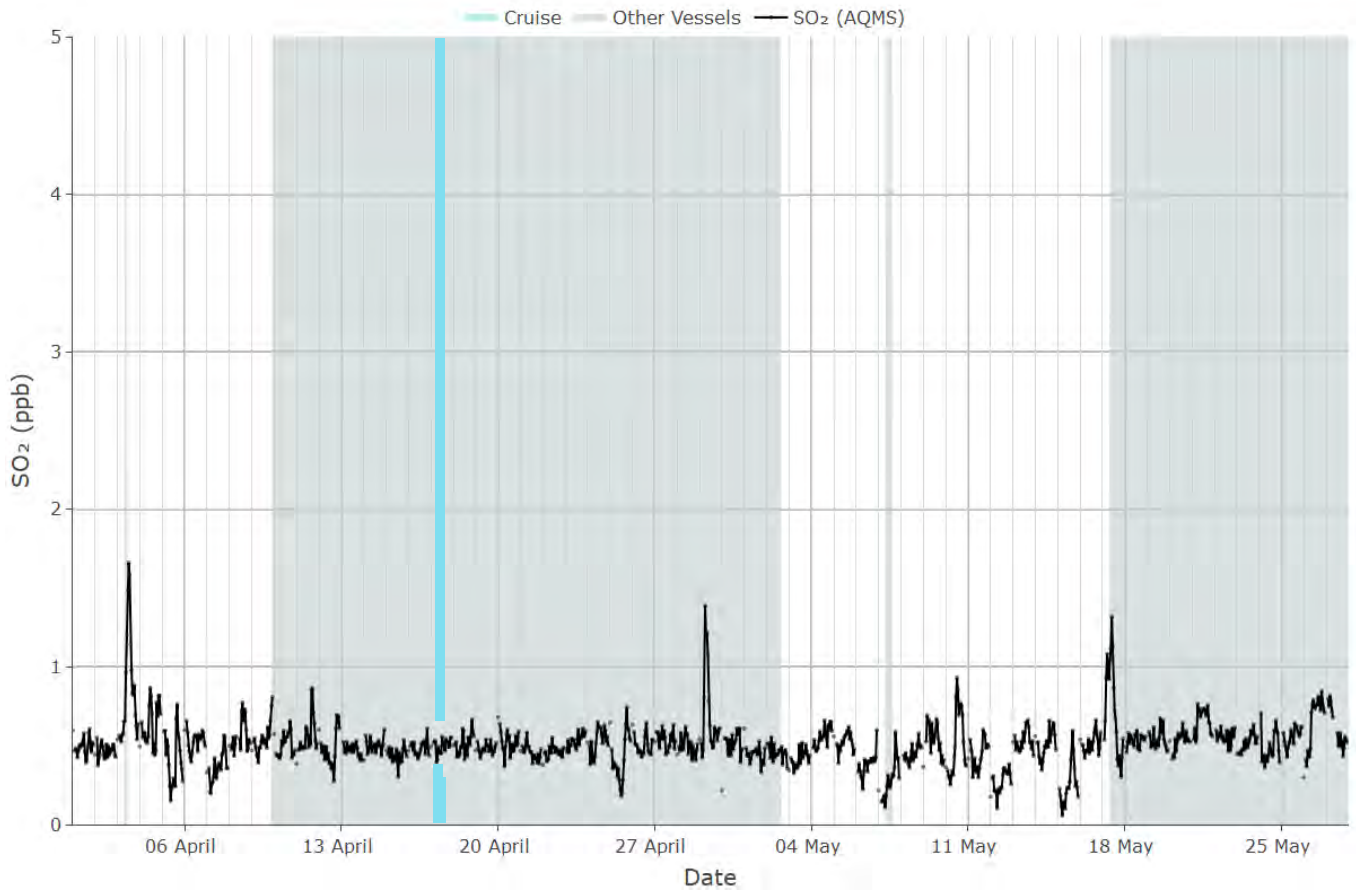


Figure 6.7 Hourly average NO₂ concentration (ppb) pollution roses (April to May 2025)

6.5 SO₂

The hourly average SO₂ concentrations observed at the Port of Eden AQMS are presented in Figure 6.8 with hours during which a cruise or other vessels was present in the port highlighted. The hourly average SO₂ concentrations (cruise in port, other vessel in port and no vessel in port) are also shown in Figure 6.9 by hourly average wind direction, as well as in Figure 6.10 as pollution roses.



Note: The cruise ship Celebrity Edge berthed at Port of Eden from 8:50 to 9:14 on 18/04/2025

Figure 6.8 Hourly average SO₂ concentrations (ppb) at Port of Eden (April to May 2025) (criteria: 75 ppb)

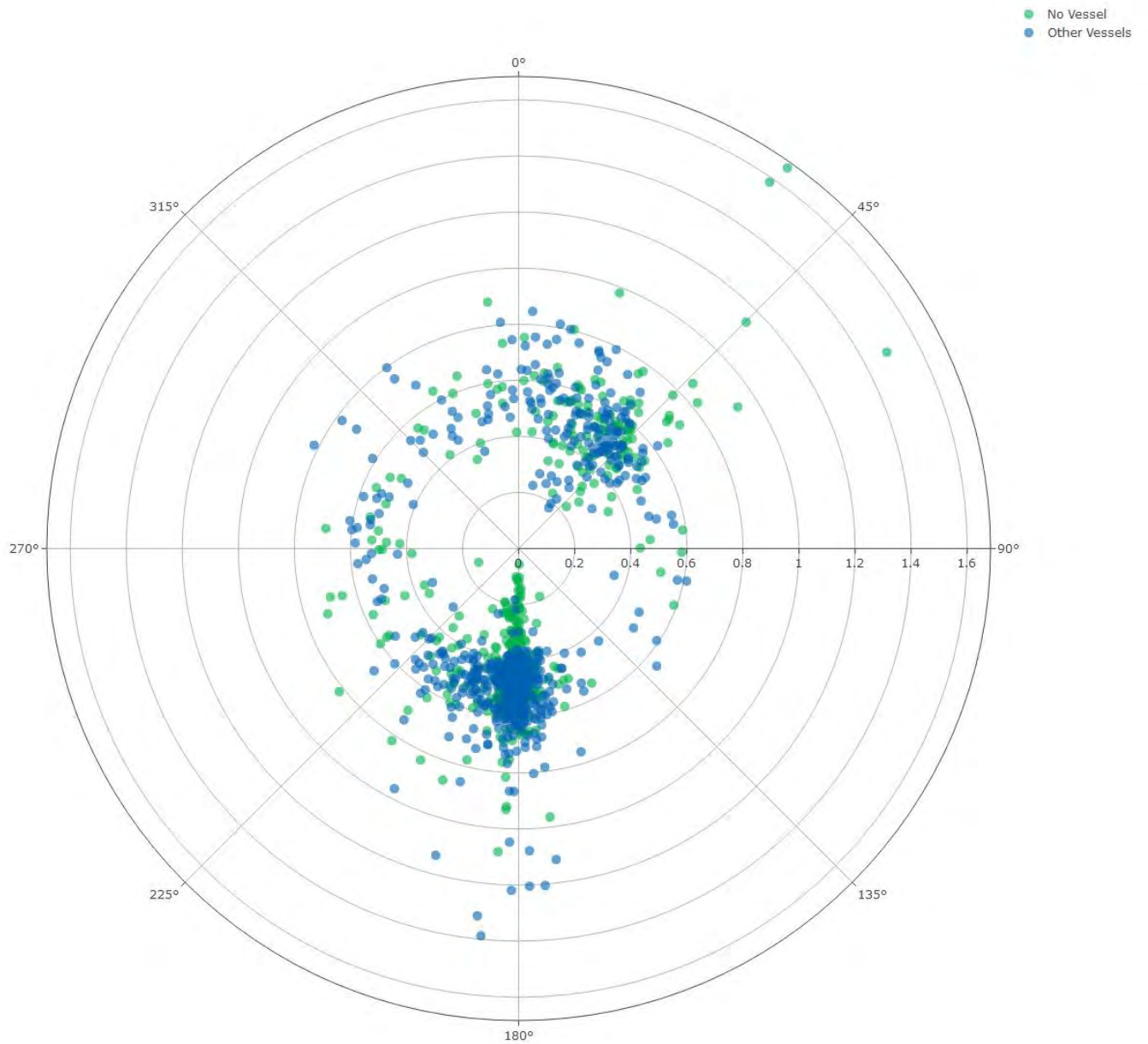


Figure 6.9 *Hourly average SO₂ concentration (ppb) by wind direction (April to May 2025)*

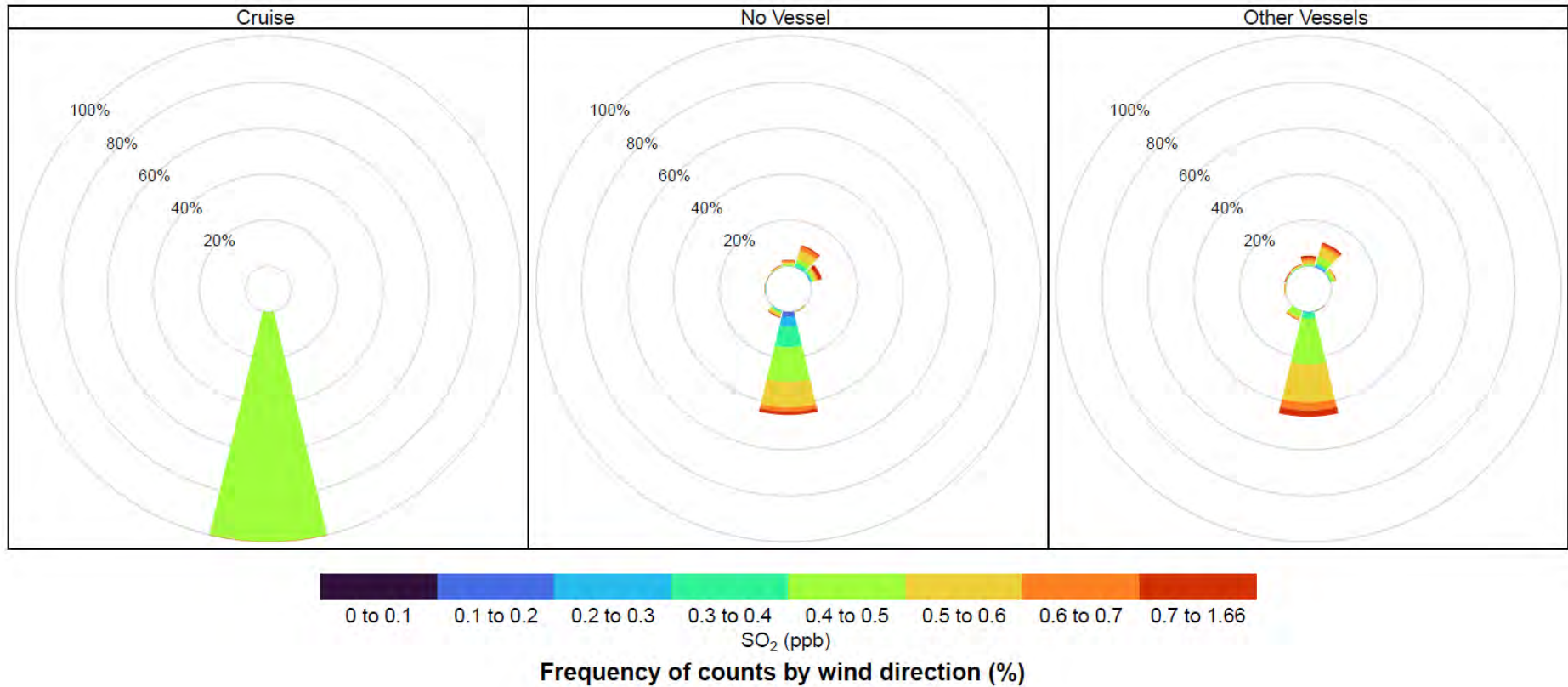
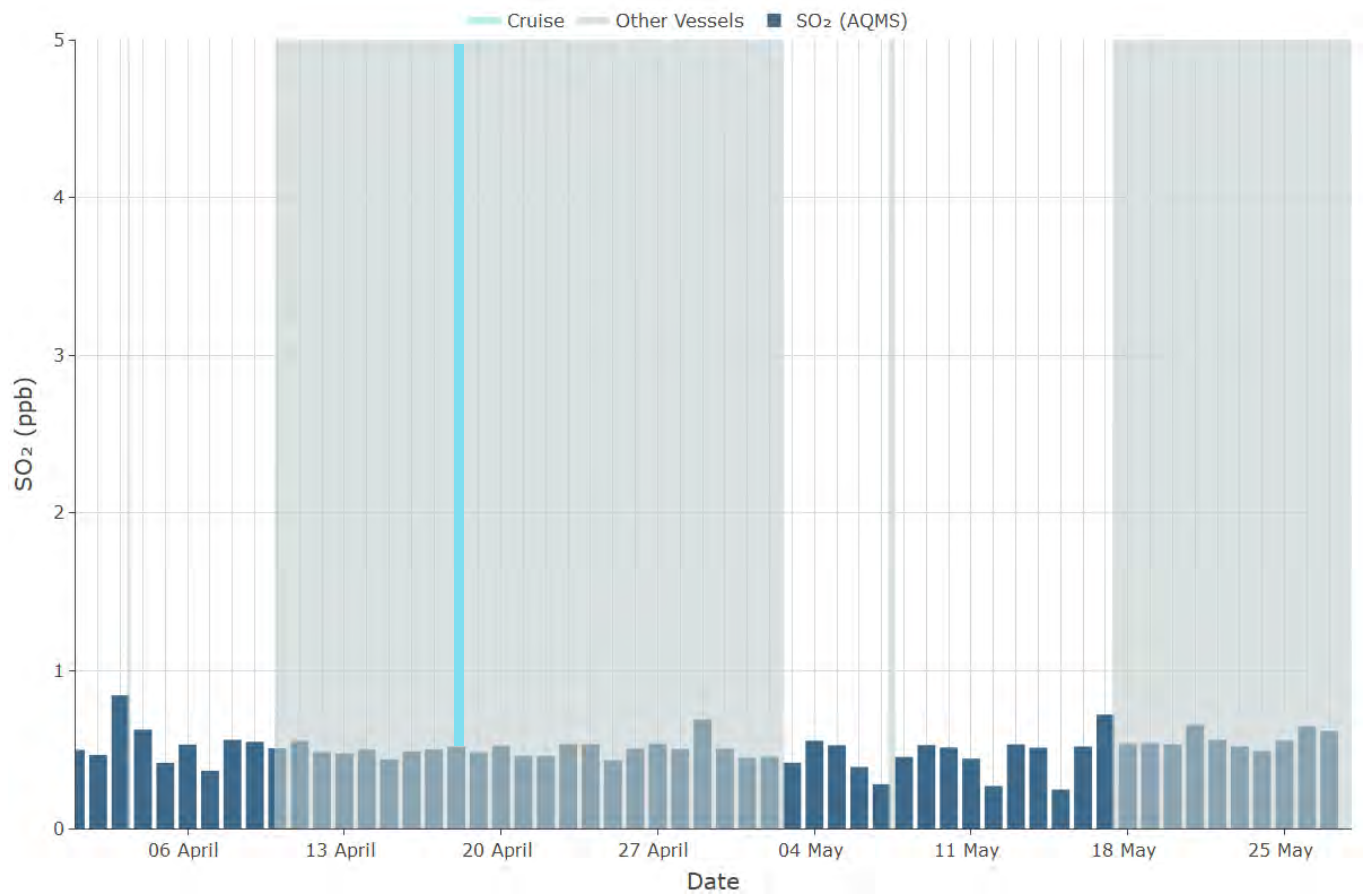


Figure 6.10 Hourly average SO₂ concentration (ppb) pollution roses (April to May 2025)

The 24-hour average SO₂ concentrations observed at the Port of Eden AQMS are presented in Figure 6.11 with hours during which a cruise or other vessel was present in the port highlighted in different colours.



Note: The cruise ship *Celebrity Edge* berthed at Port of Eden from 8:50 to 9:14 on 18/04/2025

Figure 6.11 24-hour average SO₂ concentrations (ppb) at Port of Eden (April to May 2025) (criteria: 20 ppb)

7. Data analysis

Analysis of the data collected by the Port of Eden AQMS has been undertaken for each pollutant including comparison against:

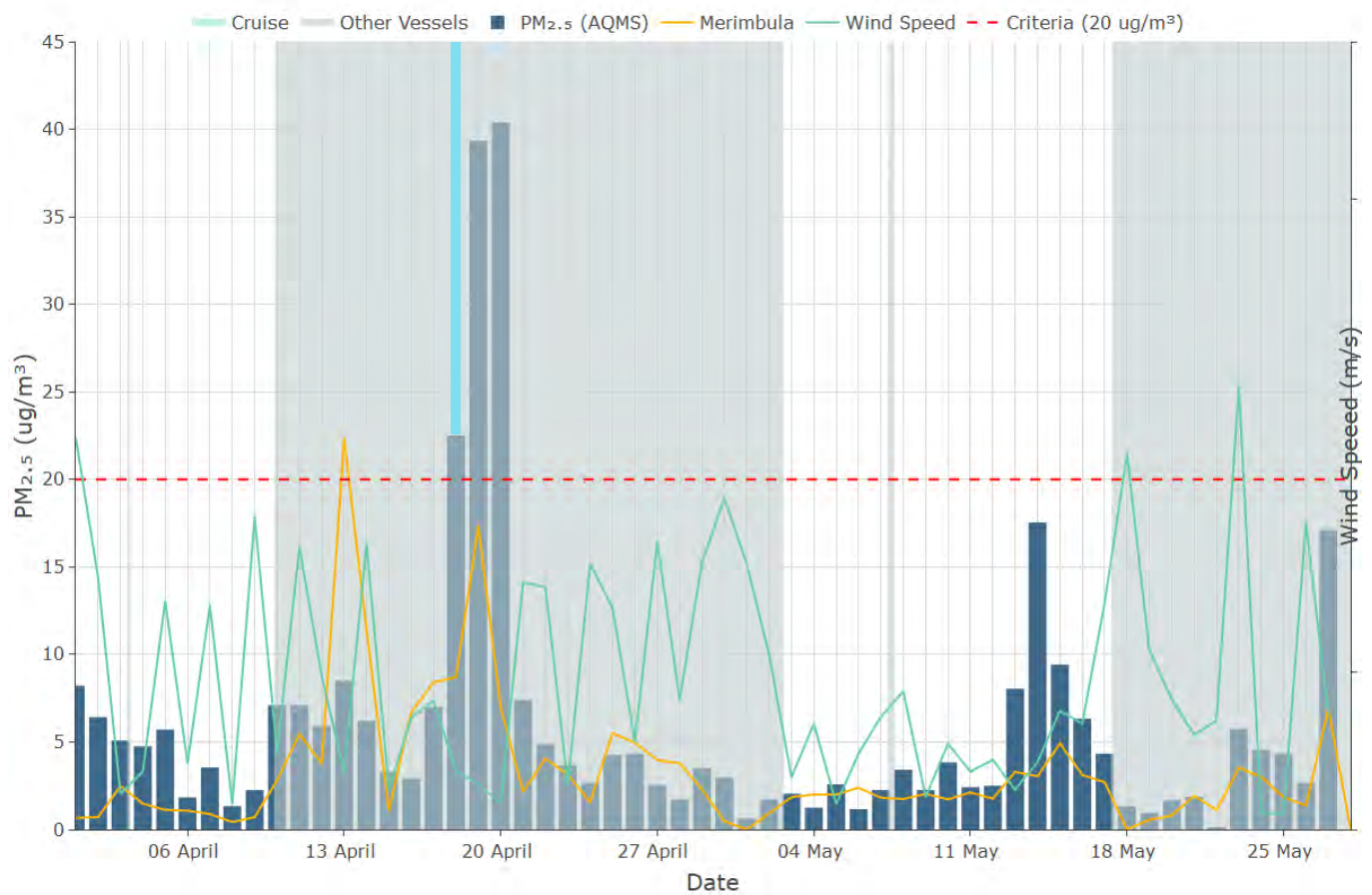
- observations from the nearby Merimbula AQMS (only PM_{2.5} available)
- the adopted criteria (as per Table 3.4)
- port activity (presence or absence of cruise and other vessels)

Merimbula AQMS was selected as it is the nearest and is considered representative of regional air quality. This analysis allows for comparison against ambient air quality across the local region, and identification of potential risk to the receiving environment. It is important to note that while comparison between Port of Eden observations and observations at Merimbula has been undertaken, correlation (or lack thereof) between observations does not provide an indication of data quality or ‘correctness’ but rather an indication of variability across the region. Additionally, only PM_{2.5} data is available from the Merimbula AQMS.

It is important to note that the Merimbula AQMS data used in this report has been collected from the NSW government website and has not been through a quality assurance / quality control procedure.

7.1 PM_{2.5}

The 24-hour average PM_{2.5} concentrations and wind speeds observed at the Port of Eden AQMS are presented in Figure 7.1 alongside observations from the Merimbula AQMS and the adopted criterion.



Note: The cruise ship *Celebrity Edge* berthed at Port of Eden from 8:50 to 9:14 on 18/04/2025

Figure 7.1 24-hour average PM_{2.5} concentrations (µg/m³) at Port of Eden and Merimbula (April to May 2025) (criterion: 20 µg/m³)

Correlation between the 24-hour average Port of Eden observations and Merimbula AQMS observations is 0.56. Positive correlation (>0.5) was observed between the Port of Eden observations and Merimbula observations. Correlation between the 24-hour average $PM_{2.5}$ concentrations and wind speeds is -0.21 , indicating a weak negative correlation ($-0.5-0$).

The 24-hour average $PM_{2.5}$ concentrations exceeded the adopted criterion on 18th, 19th, and 20th April 2025, with recorded levels of $22.5 \mu\text{g}/\text{m}^3$, $39.3 \mu\text{g}/\text{m}^3$, and $40.4 \mu\text{g}/\text{m}^3$, respectively. During this period, the following vessel activities were noted:

- Victorie (other vessels): Berthed from 21:06 on 9 April 2025 to 15:00 on 2 May 2025. On 18/04/2025 at 17:00, Victorie moved from EDIA to EDOA. Then, it moved back to EDIA on 19/04/2025 at 18:00.
- Celebrity Edge (cruise): Berthed from 08:50 to 09:14 on 18 April 2025.

The prevailing wind directions on the 18th, 19th, and 20th of April 2025 were 81° , 150° , and 77° respectively. This indicates that the winds were coming from the east and southeast towards the Port of Eden AQMS. Since these directions do not align with the berths, other regional factors are likely to be contributing to the elevated $PM_{2.5}$ levels. The Figure 7.2 below shows the Port of Eden and the prevailing wind direction for these three days.



Figure 7.2 Prevailing wind direction during 18th to 20th of April 2025

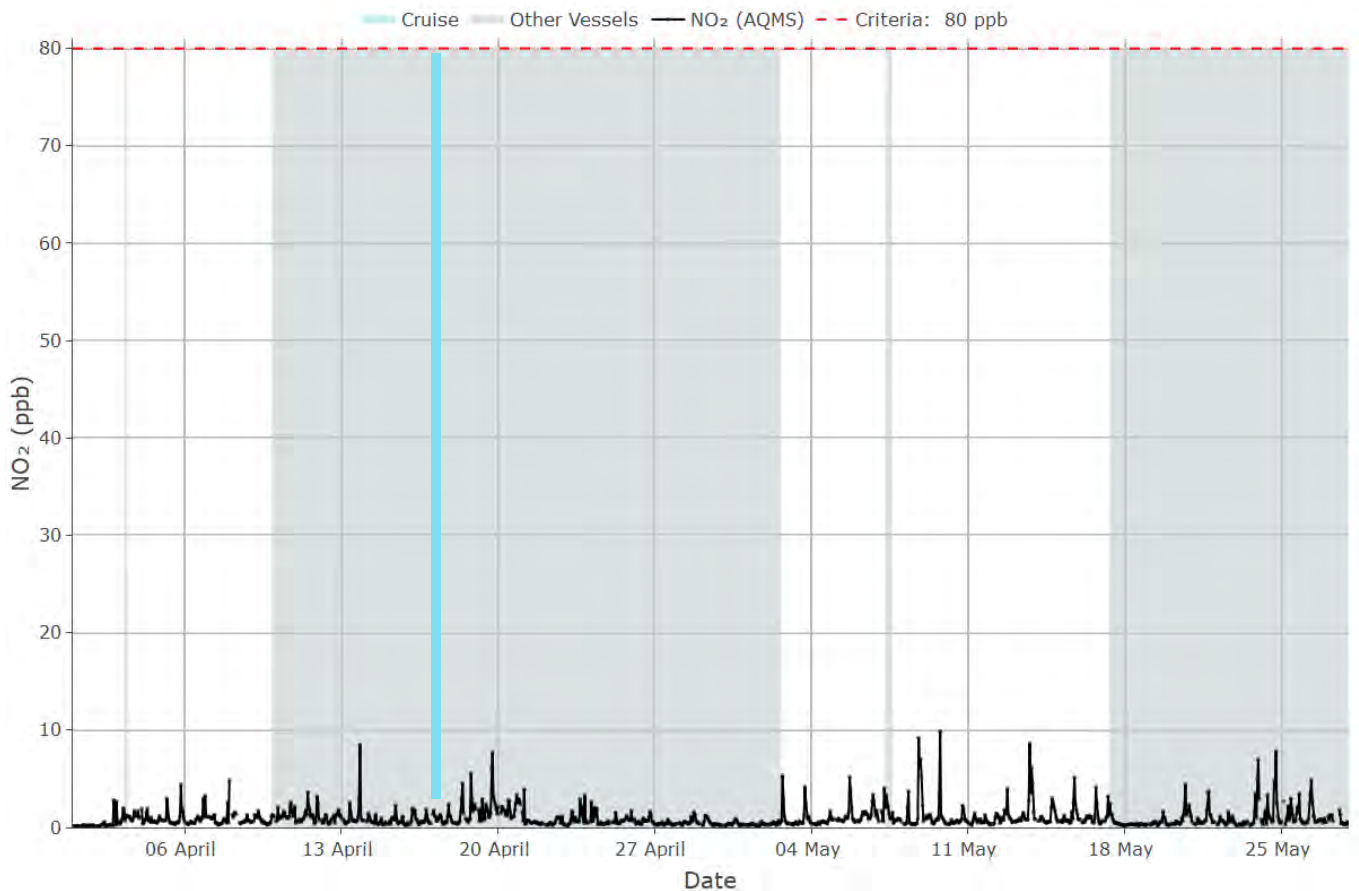
For further investigation into these elevated $PM_{2.5}$ concentrations, the following should be considered:

- The nearby Merimbula AQMS recorded a concurrent spike in $PM_{2.5}$ levels on 19th April 2025, indicating a potential increase in regional background concentrations during this period. However, this alone does not confirm that elevated concentrations were solely due to background concentrations. Bushfire activity in the region may have further contributed to the elevated dust and particulate levels. These events are discussed in detail in Section 7.4 of this report.

- Celebrity Edge was present for only a short period on one of the days of exceedance, therefore is considered unlikely to be the cause
- Victorie has not visited the port during other months during this monitoring program, therefore PM_{2.5} concentration levels cannot be verified against previous monitoring. Since the wind directions do not align with the berths, other regional factors are likely to be contributing to the elevated PM_{2.5} levels.

7.2 NO₂ (No nearby observations available)

The hourly average NO₂ concentrations observed at the Port of Eden AQMS are presented in Figure 7.3 alongside the adopted criterion.



Note: The cruise ship Celebrity Edge berthed at Port of Eden from 8:50 to 9:14 on 18/04/2025

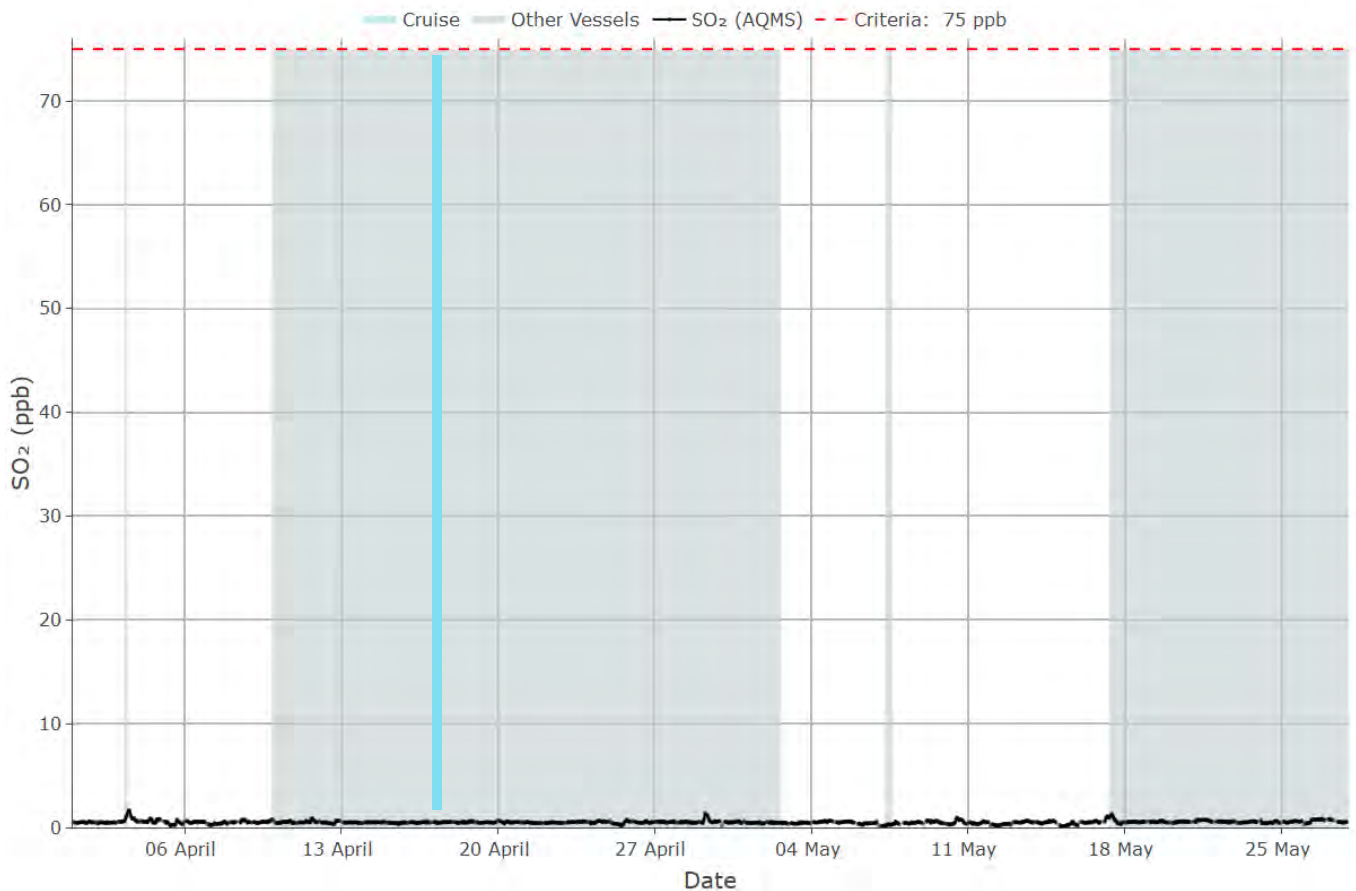
Figure 7.3 Hourly average NO₂ concentrations (ppb) at Port of Eden (April to May 2025) (criterion: 80 ppb)

No significant spikes in NO₂ were observed during cruise periods, with all hourly average readings remaining below 10 ppb. Similarly, no significant spikes were observed during other vessel hours. All concentrations were below the adopted criterion. The maximum hourly average concentration recorded was 9.89 ppb, which is 88% below the criterion (80 ppb). It is also noted that the maximum hourly average concentration was recorded at 18:00 on 09 May, which falls outside any vessel operating hours.

Correlation between hourly average concentrations of NO₂ and wind speeds is calculated as -0.3, indicating a weak negative correlation (-0.5-0).

7.3 SO₂ (No nearby observations available)

The hourly average SO₂ concentrations observed at the Port of Eden AQMS are presented in Figure 7.4 alongside the adopted criterion.



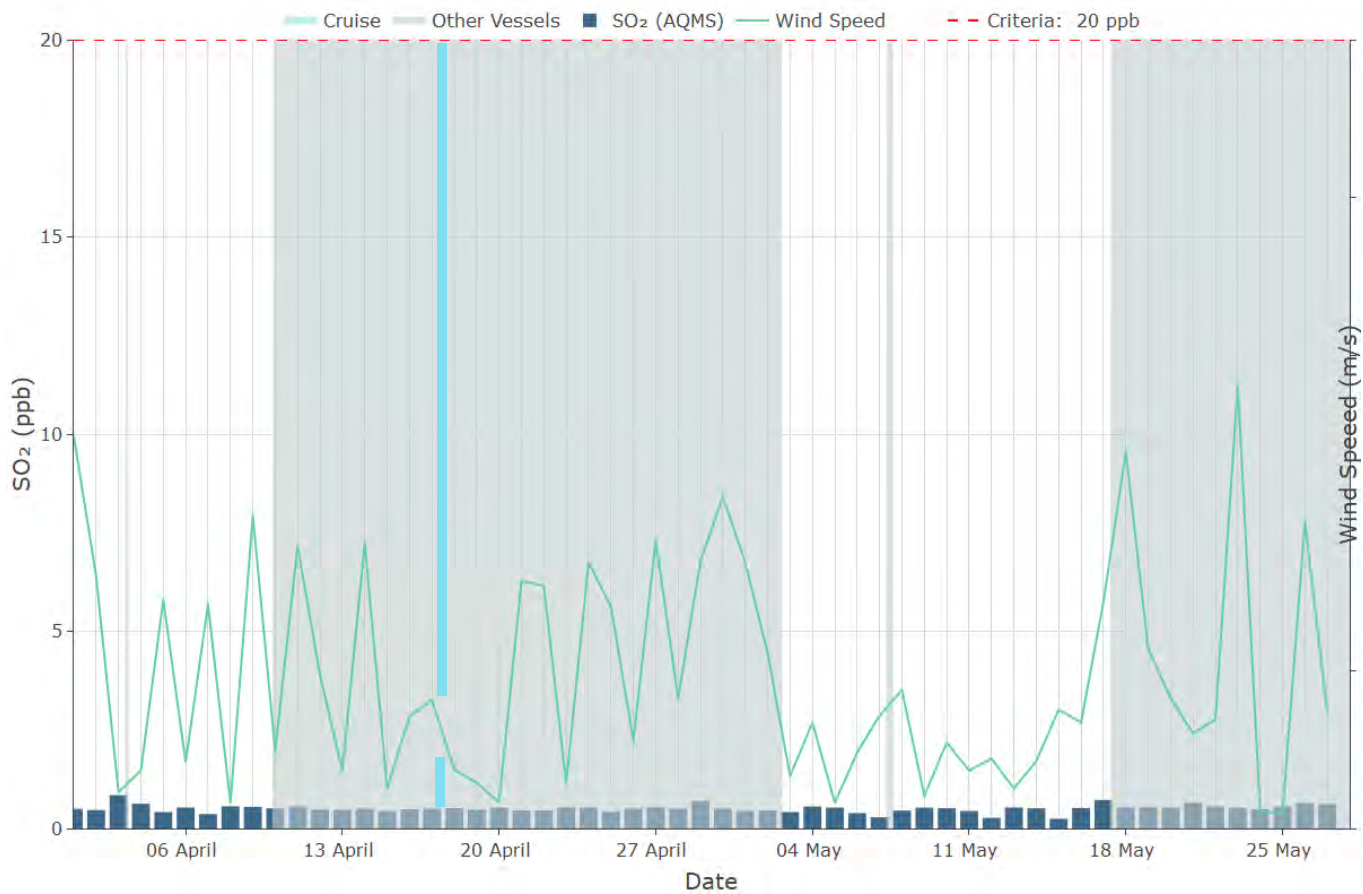
Note: The cruise ship *Celebrity Edge* berthed at Port of Eden from 8:50 to 9:14 on 18/04/2025

Figure 7.4 Hourly average SO₂ concentrations (ppb) at Port of Eden (April to May 2025) (criterion: 75 ppb)

All hourly average SO₂ concentrations remained well below the adopted criterion of 75 ppb and did not exceed 5 ppb during the monitoring period. The maximum hourly average concentration recorded was 1.7 ppb, which is 98% below the criterion of 75 ppb. The maximum hourly average concentration was recorded at 12:00 on 03 April 2025, which falls outside any vessel operating hours but soon after the Fugro Mariner’s departure (berthed from 7:40 to 10:00 on 03/04/2025).

The 24-hour average SO₂ concentrations and wind speeds observed at the Port of Eden AQMS are presented in Figure 7.5 alongside the adopted criterion. Correlation between the 24-hour average SO₂ concentrations and wind speeds is 0.03, indicating a weak positive correlation (0-0.5).

All concentrations were below the adopted criterion of 20 ppb. The maximum 24-hour average concentration recorded was 0.8 ppb, which is 96% below the criterion.



Note: The cruise ship *Celebrity Edge* berthed at Port of Eden from 8:50 to 9:14 on 18/04/2025

Figure 7.5 24-hour average SO₂ concentrations (ppb) at Port of Eden (April to May 2025) (criterion: 20 ppb)

7.4 Other impacts to air quality

Smoke from burning can lead to increased particulate matter observations and would likely impact Merimbula AQMS observations as well as those at Port of Eden. Reports of bushfires and planned burns across NSW as well as Victoria have been reviewed to identify other potential impacts to air quality.

Events that likely increased particulate matter observations, including planned burns and other fires reported around New South Wales and Victoria are summarized in Table 7.1. Bushfire smoke can travel hundreds to thousands of kilometres depending on the wind speed, atmospheric conditions and fire intensity, therefore bushfires across the entirety of the two states have been included here.

Table 7.1 *Bushfires in New South Wales and Victoria*

Locations & Events	Start Date	Distance to Port of Eden (km)
Fires in NSW		
Bushfires (Abercrombie River in the Bathurst LGA)	5 April 2025 – 6 April 2025	360
Hazard reduction burning (Little Wheeny in the Hawkesbury near Kurrajong)	12 April 2025 – 14 April 2025	390
Grass burning (Elms Road to the south of the Hume Highway)	16 April 2025	250
Grass fire (Bathurst)	21 April 2025	400
Fires in VIC		
Planned burns (Moggs Creek Track, Forrest – Bald Hill, Orford – Pretty Hill, Upper Beaconfield – Critchly Parker Reserve)	1 April 2025 – 3 April 2025	400 - 550
Large hazard tree fire (Bullawah Cultural Trail in Wangaratta)	6 April 2025	330
Planned burns (Macedon – Finger Post Road, Ross Creek – Carey Rd, Daylesford – Old Tom Tk, Lal Lal – Flagstaff Rd, Giffard West – Joyces Road)	9 April 2025 – 16 April 2025	300 - 500
Planned burns (Greenmount – Elliots Road, Valencia Creek – Scrubby Link Track, Brookville – Dead Vird Spur North, Toastaree – Circle Road)	17 April 2025 – 23 April 2025	170 – 280
Planned burns (Big Desert – Broadies Track)	23 April 2025	770
Planned burns (Big Desert – Netting Fence Central, Avoca – Rifle Range, Tarnagulla – Robyns and Dowley Track, Greater Bendigo National Park – Big Hill – High Level Track, Taradale – Salt Water Track, Painswick – Old Lead Reservoir)	28 April 2025 – 4 May 2025	500 - 700
Planned burns (Wyperfeld – Underbool Track Corridor, Glenpartick, Moonanbel, Glenlofty, Warrenmang, Moonlight Flat, Burnbank)	5 May 2025 – 12 May 2025	580 - 730
Planned burns (Wollert -Vearing Road, Wesburn – Mineshaft Hill Track, Glenlofty – Iron Gate Track, Moonlight Flat – The Folly Track)	15 May 2025 – 21 May 2025	440 – 580

Locations & Events	Start Date	Distance to Port of Eden (km)
Planned burns (Kamarooka – Hartlands Road, Kalorama – Track 13 Dandenong Ranges National Park)	22 May 2025 – 30 May 2025	400 - 500

The elevated PM_{2.5} concentrations observed between 18 and 20 April 2025 coincided with planned burns in Victoria from 17 to 23 April 2025, suggesting that smoke from these activities may have contributed to the increased levels.

8. Summary

The Port of Eden AQMS commenced operation in October 2024 and collects both meteorological and air quality parameters including wind speed, wind direction, PM_{2.5}, NO₂, and SO₂ concentrations. Data from 01 April to 28 May 2025 has been reviewed by ACOEM and the NATA accredited results are presented in this report.

Comparison against the Merimbula AQMS observation showed a positive correlation (0.56) for 24-hour average PM_{2.5} concentrations. No NO₂ or SO₂ data is available at the Merimbula AQMS.

Comparison between average pollutant concentrations and wind speeds observed at Port of Eden showed weak correlation (-0.3 to 0.03) for PM_{2.5}, NO₂, and SO₂.

No significant spikes were observed during cruise and other vessel periods for NO₂ and SO₂. All NO₂ and SO₂ observations from 01 April to 28 May 2025 were well below the adopted short-term criteria (1-hour and 24-hour). In contrast, exceedances of the 24-hour average PM_{2.5} criterion were recorded on 18th, 19th, and 20th April 2025, potentially influenced by emissions from other berthed vessels or elevated regional background particulate levels. Relevant mitigation measures have been recommended to address these exceedances and manage future risks.

9. Conclusion

Exceedances and mitigation

All monitored SO₂ and NO₂ concentrations between 1 April and 28 May 2025 remained below the adopted short-term criteria for both 1-hour and 24-hour averaging periods. Observed values ranged from 88% below the relevant criteria (maximum 1-hour average NO₂) to 98% below (maximum 1-hour average SO₂), with no exceedances recorded during the two-month monitoring period. This confirms full compliance with all applicable SO₂ and NO₂ standards throughout the assessment timeframe. In contrast, exceedances of the PM_{2.5} criteria were observed on 18th, 19th, and 20th April 2025, potentially influenced by elevated regional background particulate levels.

The Celebrity Edge was present for only a short period on one of the days of exceedance, therefore is considered unlikely to contribute to the elevated PM_{2.5} levels.

10. References

- Department of Climate Change, Energy, The Environment and Water. (2021, May 18). *National Environment Protection (Ambient Air Quality) Measure*. Retrieved from Australian Government Federal Register of Legislation: <https://www.legislation.gov.au/Details/F2021C00475>
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- NSW EPA. (2022a). *Approved Methods for the Sampling and Analysis of Air Pollutants in New South Wales*.
- NSW EPA. (2022b). *Approved Methods for the Modelling and Assessment of Air Pollutants in NSW*. Sydney.

Appendix A

April to May 2025 NATA Accredited data



Accredited for
compliance with
ISO/IEC 17025 -
Testing.
Accreditation No.
14184.



GHD Port of Eden

GHD on behalf of Port Authority New South Wales

Ambient Air Quality Monitoring Monthly Validated Data Report

1st April to 30th April 2025

Report No: DAT22709

Note: also refer to the accompanying PDF file with the same DAT number

Issue Date: 29th May 2025

Maintenance Contract: MC2331

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Port of Eden Air Quality Monitoring

April 2025

10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
1/04/2025 00:00	0.19	0.33	0.13	0.8	3.1	191
1/04/2025 00:10	0.27	0.39	0.12	0.7	2.9	186
1/04/2025 00:20	0.17	0.29	0.13	0.6	3.3	188
1/04/2025 00:30	0.18	0.35	0.16	0.5	2.3	188
1/04/2025 00:40	0.15	0.37	0.22	0.5	2.4	188
1/04/2025 00:50	0.12	0.37	0.25	0.5	3.0	188
1/04/2025 01:00					2.2	183
1/04/2025 01:10					2.3	183
1/04/2025 01:20					2.3	184
1/04/2025 01:30					2.2	189
1/04/2025 01:40					2.1	185
1/04/2025 01:50					2.0	184
1/04/2025 02:00	0.23	0.45	0.23	0.5	1.7	179
1/04/2025 02:10	0.24	0.39	0.16	0.5	1.7	182
1/04/2025 02:20	0.29	0.43	0.14	0.4	2.0	184
1/04/2025 02:30	0.20	0.42	0.21	0.5	1.5	183
1/04/2025 02:40	0.22	0.40	0.18	0.5	0.6	171
1/04/2025 02:50	0.16	0.28	0.12	0.4	1.0	163
1/04/2025 03:00	0.15	0.36	0.21	0.4	1.5	179
1/04/2025 03:10	0.31	0.49	0.18	0.5	2.0	188
1/04/2025 03:20	0.37	0.56	0.20	0.5	1.9	185
1/04/2025 03:30	0.35	0.55	0.20	0.5	1.8	182
1/04/2025 03:40	0.36	0.46	0.10	0.5	1.6	178
1/04/2025 03:50	0.32	0.44	0.12	0.5	1.8	183
1/04/2025 04:00	0.30	0.47	0.17	0.5	1.6	183
1/04/2025 04:10	0.21	0.33	0.12	0.5	1.8	183
1/04/2025 04:20	0.22	0.35	0.13	0.5	2.1	185
1/04/2025 04:30	0.23	0.40	0.17	0.5	1.3	167
1/04/2025 04:40	0.16	0.34	0.19	0.4	1.2	181
1/04/2025 04:50	0.30	0.46	0.16	0.4	1.5	175
1/04/2025 05:00	0.34	0.53	0.19	0.4	2.2	186
1/04/2025 05:10	0.20	0.39	0.19	0.5	1.4	182
1/04/2025 05:20	0.18	0.38	0.20	0.5	1.4	171
1/04/2025 05:30	0.21	0.42	0.21	0.4	1.9	179
1/04/2025 05:40	0.26	0.43	0.17	0.4	1.6	188
1/04/2025 05:50	0.28	0.41	0.12	0.4	2.2	185
1/04/2025 06:00	0.36	0.46	0.10	0.4	2.3	183
1/04/2025 06:10	0.29	0.48	0.19	0.4	2.2	185
1/04/2025 06:20	0.37	0.60	0.23	0.5	2.6	190
1/04/2025 06:30	0.35	0.57	0.22	0.5	3.2	189
1/04/2025 06:40	0.31	0.59	0.28	0.5	2.6	185
1/04/2025 06:50	0.55	0.56	0.00	0.5	2.3	180
1/04/2025 07:00	0.44	0.47	0.03	0.4	2.1	181
1/04/2025 07:10	0.38	0.57	0.19	0.5	1.6	182
1/04/2025 07:20	0.07	0.21	0.14	0.4	2.0	183
1/04/2025 07:30	0.00	0.20	0.20	0.5	2.7	189
1/04/2025 07:40	0.03	0.23	0.20	0.6	2.4	182
1/04/2025 07:50	0.12	0.29	0.17	0.6	2.8	185
1/04/2025 08:00	0.24	0.39	0.14	0.5	2.4	181
1/04/2025 08:10				0.5	2.6	186
1/04/2025 08:20				0.5	2.1	185
1/04/2025 08:30	0.26	0.39	0.14	0.5	2.3	190
1/04/2025 08:40	0.28	0.39	0.11	0.4	3.7	186
1/04/2025 08:50	0.29	0.39	0.10	0.5	3.9	181
1/04/2025 09:00	0.33	0.45	0.12	0.5	3.4	185
1/04/2025 09:10	0.16	0.36	0.20	0.5	3.1	183
1/04/2025 09:20	0.05	0.26	0.21	0.6	2.8	187
1/04/2025 09:30	0.11	0.29	0.18	0.6	2.7	186
1/04/2025 09:40	0.20	0.36	0.17	0.4	2.9	186
1/04/2025 09:50	0.23	0.37	0.13	0.5	3.8	188
1/04/2025 10:00	0.36	0.46	0.10	0.5	3.1	179
1/04/2025 10:10	0.33	0.45	0.12	0.5	3.8	183
1/04/2025 10:20	0.26	0.41	0.15	0.5	4.6	183
1/04/2025 10:30	0.24	0.40	0.15	0.5	2.8	183
1/04/2025 10:40	0.31	0.52	0.21	0.5	2.8	181
1/04/2025 10:50	0.33	0.54	0.20	0.5	4.0	185
1/04/2025 11:00	0.27	0.50	0.23	0.5	3.7	188
1/04/2025 11:10	0.24	0.44	0.20	0.5	4.7	182
1/04/2025 11:20	0.26	0.49	0.23	0.5	4.7	183
1/04/2025 11:30	0.38	0.65	0.27	0.5	4.8	182
1/04/2025 11:40	0.28	0.54	0.26	0.5	5.2	187
1/04/2025 11:50	0.24	0.42	0.18	0.5	4.7	184
1/04/2025 12:00	0.27	0.57	0.31	0.5	3.8	186
1/04/2025 12:10	0.20	0.54	0.34	0.6	2.0	170
1/04/2025 12:20	0.13	0.42	0.29	0.5	1.7	176
1/04/2025 12:30	0.26	0.45	0.19	0.6	2.4	181
1/04/2025 12:40	0.00	0.27	0.27	0.6	3.4	183
1/04/2025 12:50	0.00	0.22	0.22	0.6	4.1	183
1/04/2025 13:00	-0.02	0.24	0.26	0.6	4.5	181
1/04/2025 13:10	0.09	0.45	0.36	0.6	4.9	183
1/04/2025 13:20	0.24	0.47	0.23	0.5	5.3	180
1/04/2025 13:30	0.37	0.56	0.19	0.4	4.9	181
1/04/2025 13:40	0.43	0.59	0.16	0.3	4.3	187
1/04/2025 13:50	0.32	0.46	0.14	0.4	3.9	180
1/04/2025 14:00	0.37	0.48	0.11	0.4	5.2	182
1/04/2025 14:10	0.42	0.60	0.17	0.4	5.5	183
1/04/2025 14:20	0.30	0.47	0.17	0.3	6.2	184
1/04/2025 14:30	0.32	0.43	0.12	0.4	5.3	180
1/04/2025 14:40	0.36	0.44	0.07	0.4	4.9	181
1/04/2025 14:50	0.20	0.30	0.10	0.4	5.0	182
1/04/2025 15:00	0.23	0.40	0.17	0.5	4.9	181
1/04/2025 15:10	0.29	0.47	0.18	0.4	4.7	182

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
1/04/2025 15:20	0.19	0.41	0.22	0.5	5.5	181
1/04/2025 15:30	0.28	0.41	0.13	0.4	4.8	184
1/04/2025 15:40	0.24	0.38	0.13	0.4	4.9	183
1/04/2025 15:50	0.00	0.18	0.17	0.4	4.5	183
1/04/2025 16:00	0.14	0.36	0.23	0.4	3.0	185
1/04/2025 16:10	0.22	0.41	0.19	0.4	3.4	187
1/04/2025 16:20	0.25	0.51	0.25	0.5	3.2	188
1/04/2025 16:30	0.43	0.63	0.20	0.5	3.1	185
1/04/2025 16:40	0.29	0.50	0.21	0.5	3.1	182
1/04/2025 16:50	0.27	0.48	0.21	0.6	2.6	184
1/04/2025 17:00	0.30	0.57	0.27	0.5	1.6	181
1/04/2025 17:10	0.23	0.44	0.21	0.6	1.9	179
1/04/2025 17:20	0.29	0.42	0.13	0.6	2.4	184
1/04/2025 17:30	0.14	0.38	0.23	0.6	1.6	178
1/04/2025 17:40	0.12	0.36	0.24	0.6	1.0	176
1/04/2025 17:50	0.29	0.45	0.16	0.6	0.9	170
1/04/2025 18:00	0.34	0.45	0.11	0.6	1.0	181
1/04/2025 18:10	0.35	0.50	0.15	0.7	1.7	186
1/04/2025 18:20	0.43	0.49	0.06	0.6	2.5	186
1/04/2025 18:30	0.24	0.42	0.18	0.6	2.7	186
1/04/2025 18:40	0.27	0.45	0.17	0.6	2.1	186
1/04/2025 18:50	0.30	0.46	0.16	0.5	2.2	183
1/04/2025 19:00	0.27	0.37	0.10	0.6	1.1	178
1/04/2025 19:10	0.24	0.44	0.21	0.6	1.1	177
1/04/2025 19:20	0.28	0.47	0.18	0.5	0.6	175
1/04/2025 19:30	0.35	0.50	0.15	0.5	0.6	165
1/04/2025 19:40	0.49	0.50	0.01	0.5	0.9	177
1/04/2025 19:50	0.35	0.37	0.02	0.5	0.6	175
1/04/2025 20:00	0.00	0.17	0.17	0.4	1.3	177
1/04/2025 20:10	0.11	0.24	0.13	0.4	1.1	176
1/04/2025 20:20	0.13	0.27	0.14	0.5	1.9	189
1/04/2025 20:30	0.25	0.33	0.08	0.5	1.3	180
1/04/2025 20:40	0.29	0.34	0.05	0.5	0.9	174
1/04/2025 20:50	0.33	0.46	0.13	0.5	0.7	177
1/04/2025 21:00	0.27	0.43	0.16	0.5	1.3	180
1/04/2025 21:10	0.32	0.42	0.09	0.6	1.0	167
1/04/2025 21:20	0.27	0.50	0.23	0.6	1.2	176
1/04/2025 21:30	0.08	0.48	0.40	0.5	0.4	156
1/04/2025 21:40	0.11	0.52	0.41	0.5	1.2	173
1/04/2025 21:50	0.14	0.48	0.34	0.5	1.1	173
1/04/2025 22:00	0.11	0.42	0.31	0.5	0.8	173
1/04/2025 22:10	0.24	0.52	0.28	0.5	1.2	177
1/04/2025 22:20	0.20	0.42	0.23	0.5	1.7	177
1/04/2025 22:30	0.10	0.27	0.17	0.5	1.0	182
1/04/2025 22:40	0.30	0.38	0.08	0.5	0.7	162
1/04/2025 22:50	0.35	0.47	0.13	0.5	0.2	230
1/04/2025 23:00	0.34	0.53	0.19	0.5	0.2	219
1/04/2025 23:10	0.28	0.53	0.25	0.5	0.4	192
1/04/2025 23:20	0.36	0.48	0.12	0.5	1.8	179
1/04/2025 23:30	0.37	0.44	0.07	0.5	2.0	183
1/04/2025 23:40	0.28	0.29	0.01		0.9	172
1/04/2025 23:50	0.27	0.33	0.06		1.3	179
2/04/2025 00:00	0.26	0.37	0.11	0.3	1.0	172
2/04/2025 00:10	0.30	0.33	0.03	0.4	1.2	172
2/04/2025 00:20				0.5	1.7	178
2/04/2025 00:30	0.13	0.18	0.05	0.5	1.7	188
2/04/2025 00:40	0.18	0.28	0.10	0.4	1.6	183
2/04/2025 00:50	0.07	0.18	0.11	0.5	1.3	174
2/04/2025 01:00					0.2	213
2/04/2025 01:10					0.3	232
2/04/2025 01:20					0.2	180
2/04/2025 01:30					0.3	198
2/04/2025 01:40					0.9	165
2/04/2025 01:50					0.5	163
2/04/2025 02:00	0.11	0.30	0.19	0.5	0.6	168
2/04/2025 02:10	0.19	0.33	0.14	0.6	0.4	182
2/04/2025 02:20	0.10	0.26	0.17	0.5	0.4	169
2/04/2025 02:30	0.08	0.26	0.18	0.5	0.2	238
2/04/2025 02:40	0.25	0.40	0.15	0.6	0.2	186
2/04/2025 02:50	0.25	0.46	0.21	0.5	0.3	191
2/04/2025 03:00	0.34	0.48	0.14	0.5	0.5	168
2/04/2025 03:10	0.34	0.48	0.15	0.4	0.5	157
2/04/2025 03:20	0.41	0.61	0.20	0.4	0.6	151
2/04/2025 03:30	0.47	0.65	0.18	0.3	0.4	174
2/04/2025 03:40	0.35	0.46	0.11	0.3	0.3	224
2/04/2025 03:50	0.32	0.44	0.12	0.3	0.2	175
2/04/2025 04:00	0.10	0.31	0.21	0.3	0.2	198
2/04/2025 04:10	0.11	0.30	0.19	0.4	0.3	213
2/04/2025 04:20	0.10	0.28	0.18	0.5	0.5	152
2/04/2025 04:30	0.15	0.24	0.09	0.4	0.9	164
2/04/2025 04:40	0.14	0.24	0.10	0.4	0.9	172
2/04/2025 04:50	0.18	0.19	0.01	0.4	1.2	171
2/04/2025 05:00	0.11	0.17	0.06	0.4	0.7	158
2/04/2025 05:10	0.23	0.32	0.09	0.5	0.7	165
2/04/2025 05:20	0.41	0.43	0.02	0.5	0.7	164
2/04/2025 05:30	0.36	0.48	0.12	0.4	0.8	166
2/04/2025 05:40	0.31	0.50	0.18	0.4	0.9	159
2/04/2025 05:50	0.14	0.38	0.24	0.5	0.8	161
2/04/2025 06:00	0.14	0.46	0.32	0.5	1.2	171
2/04/2025 06:10	0.25	0.51	0.26	0.5	1.0	170
2/04/2025 06:20	0.22	0.41	0.19	0.5	1.1	171
2/04/2025 06:30	0.22	0.40	0.19	0.5	1.1	171

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
2/04/2025 06:40	0.27	0.49	0.22	0.5	1.6	175
2/04/2025 06:50	0.34	0.55	0.22	0.5	1.4	181
2/04/2025 07:00	0.19	0.42	0.23	0.6	1.7	181
2/04/2025 07:10	0.31	0.57	0.26	0.6	1.6	180
2/04/2025 07:20	0.26	0.53	0.26	0.6	1.1	178
2/04/2025 07:30	0.26	0.52	0.26	0.5	0.7	166
2/04/2025 07:40	0.28	0.47	0.19	0.5	0.3	119
2/04/2025 07:50	0.16	0.40	0.25	0.5	0.3	159
2/04/2025 08:00	0.22	0.59	0.37	0.5	0.3	161
2/04/2025 08:10	0.32	0.64	0.32	0.6	0.4	163
2/04/2025 08:20	0.27	0.58	0.31	0.5	0.5	161
2/04/2025 08:30	0.15	0.49	0.34	0.5	0.7	164
2/04/2025 08:40	0.16	0.46	0.30	0.5	0.7	150
2/04/2025 08:50	0.04	0.33	0.29	0.5	0.3	159
2/04/2025 09:00	0.04	0.51	0.48	0.5	0.6	157
2/04/2025 09:10	0.08	0.55	0.47	0.5	0.4	157
2/04/2025 09:20	0.14	0.59	0.45	0.4	0.4	151
2/04/2025 09:30	0.28	0.66	0.37	0.4	0.4	165
2/04/2025 09:40	0.16	0.48	0.31	0.4	1.0	173
2/04/2025 09:50	0.54	1.08	0.53	0.4	0.2	167
2/04/2025 10:00	1.78	3.28	1.50	0.5	0.1	196
2/04/2025 10:10	2.31	3.31	1.00	0.4	0.7	165
2/04/2025 10:20	1.80	2.11	0.31	0.4	3.4	180
2/04/2025 10:30				0.5	2.9	186
2/04/2025 10:40	0.39	0.41	0.02	0.4	2.6	186
2/04/2025 10:50	0.39	0.49	0.10	0.3	1.6	179
2/04/2025 11:00	0.32	0.43	0.10	0.4	1.7	184
2/04/2025 11:10	0.29	0.47	0.18	0.4	2.3	187
2/04/2025 11:20	0.32	0.46	0.14	0.5	2.4	182
2/04/2025 11:30	0.29	0.43	0.14	0.4	3.0	184
2/04/2025 11:40	0.32	0.51	0.19	0.4	3.4	186
2/04/2025 11:50	0.22	0.49	0.26	0.4	2.9	187
2/04/2025 12:00	0.25	0.57	0.32	0.5	3.4	182
2/04/2025 12:10	0.25	0.48	0.23	0.5	2.7	181
2/04/2025 12:20	0.32	0.49	0.17	0.5	3.6	187
2/04/2025 12:30	0.22	0.44	0.22	0.5	3.2	183
2/04/2025 12:40	0.16	0.39	0.22	0.6	2.7	184
2/04/2025 12:50	0.16	0.36	0.20	0.5	3.2	184
2/04/2025 13:00	0.26	0.46	0.20	0.5	4.2	189
2/04/2025 13:10	0.28	0.47	0.19	0.4	3.2	183
2/04/2025 13:20	0.41	0.52	0.11	0.4	3.5	187
2/04/2025 13:30	0.55	0.73	0.18	0.4	4.3	183
2/04/2025 13:40	0.39	0.67	0.27	0.5	3.5	184
2/04/2025 13:50	0.14	0.39	0.25	0.4	4.5	184
2/04/2025 14:00	0.12	0.35	0.23	0.4	3.8	187
2/04/2025 14:10	0.18	0.33	0.15	0.5	4.1	185
2/04/2025 14:20	0.22	0.32	0.11	0.5	4.3	181
2/04/2025 14:30	0.37	0.53	0.17	0.5	4.2	186
2/04/2025 14:40	0.47	0.64	0.17	0.5	4.7	181
2/04/2025 14:50	0.54	0.75	0.20	0.5	3.6	184
2/04/2025 15:00	0.34	0.63	0.29	0.4	4.2	184
2/04/2025 15:10	0.25	0.55	0.30	0.4	4.4	183
2/04/2025 15:20	0.31	0.54	0.23	0.4	3.9	183
2/04/2025 15:30	0.37	0.63	0.27	0.4	4.2	181
2/04/2025 15:40	0.29	0.49	0.20	0.4	3.0	184
2/04/2025 15:50	0.35	0.60	0.25	0.5	3.9	187
2/04/2025 16:00	0.46	0.76	0.30	0.5	4.4	187
2/04/2025 16:10	0.52	0.79	0.27	0.5	3.8	187
2/04/2025 16:20	0.42	0.75	0.33	0.4	3.2	181
2/04/2025 16:30	0.40	0.72	0.31	0.4	3.9	191
2/04/2025 16:40	0.38	0.65	0.27	0.5	4.0	185
2/04/2025 16:50	0.38	0.63	0.25	0.4	2.9	182
2/04/2025 17:00	0.22	0.50	0.27	0.4	3.0	184
2/04/2025 17:10	0.19	0.50	0.30	0.4	2.7	185
2/04/2025 17:20	0.24	0.56	0.32	0.5	3.3	183
2/04/2025 17:30	0.18	0.47	0.30	0.6	2.7	182
2/04/2025 17:40	0.17	0.54	0.37	0.5	3.2	181
2/04/2025 17:50	0.08	0.40	0.32	0.5	3.9	181
2/04/2025 18:00	0.12	0.37	0.26	0.5	3.5	182
2/04/2025 18:10	0.21	0.48	0.27	0.4	3.6	181
2/04/2025 18:20	0.17	0.49	0.32	0.4	3.2	184
2/04/2025 18:30	0.23	0.49	0.27	0.5	2.9	185
2/04/2025 18:40	0.22	0.44	0.22	0.5	2.6	188
2/04/2025 18:50	0.20	0.38	0.18	0.5	2.6	192
2/04/2025 19:00	0.21	0.40	0.19	0.5	2.7	186
2/04/2025 19:10	0.17	0.34	0.17	0.5	2.3	186
2/04/2025 19:20	0.09	0.27	0.17	0.5	1.9	193
2/04/2025 19:30	0.17	0.38	0.21	0.5	2.6	188
2/04/2025 19:40	0.20	0.37	0.17	0.5	2.6	189
2/04/2025 19:50	0.44	0.51	0.07	0.5	0.8	185
2/04/2025 20:00	1.42	5.16	3.74	0.5	0.3	275
2/04/2025 20:10	12.72	20.13	7.42	0.6	0.5	303
2/04/2025 20:20	1.46	3.38	1.92	0.4	0.4	39
2/04/2025 20:30	0.94	2.24	1.30	0.5	0.4	6
2/04/2025 20:40	0.83	1.61	0.78	0.5	0.5	339
2/04/2025 20:50	1.08	2.97	1.89	0.5	0.3	9
2/04/2025 21:00	1.17	2.64	1.47	0.5	0.2	320
2/04/2025 21:10	7.09	16.30	9.21	0.5	0.2	254
2/04/2025 21:20	1.03	1.66	0.63	0.4	0.1	292
2/04/2025 21:30	0.23	0.63	0.40	0.4	0.2	176
2/04/2025 21:40	0.22	0.55	0.33	0.5	0.4	166
2/04/2025 21:50	0.25	0.53	0.27	0.4	0.1	215

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
2/04/2025 22:00	0.30	0.55	0.24	0.4	0.1	223
2/04/2025 22:10	0.36	0.68	0.32	0.5	0.1	217
2/04/2025 22:20	0.31	0.61	0.30	0.4	0.7	184
2/04/2025 22:30	0.37	0.65	0.28	0.4	0.3	208
2/04/2025 22:40	0.43	0.66	0.23	0.4	0.2	284
2/04/2025 22:50	0.30	0.57	0.27	0.4	0.2	287
2/04/2025 23:00	0.79	1.60	0.81	0.5	0.9	301
2/04/2025 23:10	2.31	6.81	4.49	0.5	0.4	270
2/04/2025 23:20	3.62	7.57	3.95	0.6	0.2	271
2/04/2025 23:30	0.46	2.11	1.65	0.6	0.4	196
2/04/2025 23:40	0.86	3.13	2.27		0.1	256
2/04/2025 23:50	1.27	4.19	2.92		0.1	251
3/04/2025 00:00				0.5	0.5	179
3/04/2025 00:10	0.50	0.65	0.15	0.5	1.2	181
3/04/2025 00:20	0.27	0.55	0.28	0.6	1.0	187
3/04/2025 00:30	0.33	0.71	0.38	0.6	1.0	187
3/04/2025 00:40	0.49	0.85	0.37	0.6	1.4	179
3/04/2025 00:50	0.56	0.89	0.33	0.5	1.5	181
3/04/2025 01:00					1.6	183
3/04/2025 01:10					1.7	182
3/04/2025 01:20					1.6	185
3/04/2025 01:30					2.4	180
3/04/2025 01:40					2.0	180
3/04/2025 01:50					0.5	199
3/04/2025 02:00	0.28	0.63	0.35	0.5	0.2	220
3/04/2025 02:10	0.38	0.75	0.37	0.5	0.4	182
3/04/2025 02:20	1.42	3.28	1.86	0.5	1.0	172
3/04/2025 02:30	1.15	2.20	1.05	0.6	1.5	183
3/04/2025 02:40	0.89	0.97	0.08	0.6	1.5	179
3/04/2025 02:50	0.57	0.74	0.17	0.6	1.6	180
3/04/2025 03:00	0.47	0.70	0.23	0.7	1.2	182
3/04/2025 03:10	0.45	0.76	0.30	0.6	0.8	181
3/04/2025 03:20	0.38	0.73	0.36	0.5	0.9	184
3/04/2025 03:30	0.37	0.74	0.37	0.5	0.4	187
3/04/2025 03:40	0.40	0.77	0.37	0.5	0.7	174
3/04/2025 03:50	0.20	0.54	0.35	0.5	1.3	176
3/04/2025 04:00	0.15	0.60	0.45	0.5	0.1	244
3/04/2025 04:10	0.14	0.80	0.67	0.5	0.3	187
3/04/2025 04:20	0.11	0.85	0.74	0.5	0.3	215
3/04/2025 04:30	0.34	1.04	0.70	0.6	0.5	186
3/04/2025 04:40	0.27	0.85	0.58	0.5	0.9	177
3/04/2025 04:50	0.22	0.77	0.55	0.6	1.0	181
3/04/2025 05:00	0.17	0.74	0.57	0.6	2.2	179
3/04/2025 05:10	0.32	0.76	0.44	0.6	1.8	180
3/04/2025 05:20	0.32	0.77	0.45	0.6	1.7	181
3/04/2025 05:30	0.26	0.65	0.39	0.6	0.8	179
3/04/2025 05:40	2.05	3.74	1.69	0.5	0.1	227
3/04/2025 05:50	1.16	2.93	1.77	0.6	0.5	181
3/04/2025 06:00	0.46	2.33	1.86	0.5	0.6	189
3/04/2025 06:10	0.46	2.05	1.59	0.6	0.1	86
3/04/2025 06:20	0.38	1.78	1.40	0.5	0.2	301
3/04/2025 06:30	4.16	5.75	1.59	0.6	0.3	13
3/04/2025 06:40	1.00	3.95	2.95	0.6	0.4	170
3/04/2025 06:50	0.97	3.61	2.65	0.7	0.1	308
3/04/2025 07:00	1.20	4.00	2.79	0.7	0.1	182
3/04/2025 07:10	1.22	3.58	2.36	0.7	0.8	175
3/04/2025 07:20	1.05	2.84	1.80	0.7	0.9	183
3/04/2025 07:30	0.85	2.30	1.46	0.7	0.8	181
3/04/2025 07:40	0.75	1.88	1.14	0.6	1.5	178
3/04/2025 07:50	0.67	1.48	0.81	0.6	1.8	180
3/04/2025 08:00	0.48	1.20	0.72	0.6	1.5	183
3/04/2025 08:10	0.58	1.24	0.66	0.6	1.3	180
3/04/2025 08:20	0.58	1.24	0.66	0.6	1.0	183
3/04/2025 08:30	0.44	1.01	0.56	0.7	0.5	191
3/04/2025 08:40	0.56	1.20	0.64	0.7	0.6	185
3/04/2025 08:50	0.82	1.69	0.87	0.7	0.5	185
3/04/2025 09:00	1.72	3.89	2.17	0.8	0.4	213
3/04/2025 09:10	1.38	2.46	1.08	0.9	0.6	210
3/04/2025 09:20	0.94	1.90	0.96	1.0	0.9	204
3/04/2025 09:30	0.83	1.89	1.06	1.0	0.9	200
3/04/2025 09:40	0.79	1.95	1.16	1.0	0.6	205
3/04/2025 09:50	0.70	1.94	1.24	1.1	0.5	220
3/04/2025 10:00	1.10	2.61	1.51	1.2	1.0	188
3/04/2025 10:10	0.94	2.33	1.38	1.2	1.3	177
3/04/2025 10:20	0.77	1.90	1.13	1.2	1.0	186
3/04/2025 10:30	0.43	1.39	0.96	1.2	0.7	176
3/04/2025 10:40	0.45	1.35	0.90	1.2	0.6	160
3/04/2025 10:50	0.49	1.44	0.95	1.2	0.4	170
3/04/2025 11:00	0.44	1.34	0.90	1.3	0.6	173
3/04/2025 11:10	0.59	1.64	1.05	1.3	0.5	147
3/04/2025 11:20	0.65	1.77	1.12	1.5	0.5	67
3/04/2025 11:30	0.68	1.79	1.11	1.6	0.6	53
3/04/2025 11:40	0.81	2.13	1.32	1.7	1.6	37
3/04/2025 11:50	0.73	2.05	1.32	1.6	1.2	46
3/04/2025 12:00	0.61	1.86	1.24	1.6	1.5	46
3/04/2025 12:10	0.62	1.81	1.19	1.6	1.7	36
3/04/2025 12:20	0.50	1.57	1.06	1.6	2.3	36
3/04/2025 12:30	0.98	2.27	1.29	1.8	2.2	30
3/04/2025 12:40	0.86	1.84	0.98	1.8	2.3	31
3/04/2025 12:50	0.59	1.33	0.74	1.7	2.0	36
3/04/2025 13:00	0.14	1.07	0.93	1.5	2.0	39
3/04/2025 13:10	0.19	1.39	1.19	1.6	1.6	29

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
3/04/2025 13:20	0.40	1.66	1.26	1.6	1.2	40
3/04/2025 13:30	0.61	1.97	1.36	1.6	1.8	28
3/04/2025 13:40	0.66	1.75	1.09	1.7	1.5	37
3/04/2025 13:50	0.66	1.54	0.88	1.5	1.2	34
3/04/2025 14:00	0.63	1.44	0.81	1.4	1.5	36
3/04/2025 14:10	0.51	1.24	0.73	1.3	0.9	54
3/04/2025 14:20	0.53	1.28	0.75	1.1	0.7	73
3/04/2025 14:30	0.65	1.40	0.75	1.0	0.1	266
3/04/2025 14:40	0.60	1.52	0.92	1.0	0.8	26
3/04/2025 14:50	0.49	1.46	0.97	1.0	0.5	52
3/04/2025 15:00	0.38	1.32	0.94	1.0	0.5	44
3/04/2025 15:10	0.37	1.13	0.76	1.0	0.3	62
3/04/2025 15:20	0.42	1.05	0.63	1.0	0.1	51
3/04/2025 15:30	0.36	1.07	0.71	1.0	0.7	33
3/04/2025 15:40	0.37	1.04	0.66	1.0	1.0	350
3/04/2025 15:50	0.44	1.12	0.68	0.9	0.8	19
3/04/2025 16:00	0.44	1.10	0.66	0.9	0.7	12
3/04/2025 16:10	0.39	1.12	0.73	0.9	0.9	337
3/04/2025 16:20	0.34	1.09	0.75	0.9	0.8	309
3/04/2025 16:30	0.33	1.00	0.67	0.8	1.3	191
3/04/2025 16:40	0.28	0.92	0.63	0.8	3.2	196
3/04/2025 16:50	0.16	0.79	0.63	0.8	3.8	192
3/04/2025 17:00	0.12	0.85	0.73	0.8	2.5	201
3/04/2025 17:10	0.15	0.97	0.82	0.8	0.4	147
3/04/2025 17:20	0.05	1.06	1.01	0.8	0.2	284
3/04/2025 17:30	0.10	1.19	1.09	0.9	0.4	289
3/04/2025 17:40	0.22	1.39	1.17	0.8	0.4	333
3/04/2025 17:50	0.29	1.61	1.32	0.8	0.4	38
3/04/2025 18:00	0.70	2.66	1.96	0.9	1.6	23
3/04/2025 18:10	0.51	2.61	2.10	0.9	1.0	1
3/04/2025 18:20	0.45	2.31	1.86	0.9	0.8	295
3/04/2025 18:30	0.28	1.86	1.58	0.9	0.2	225
3/04/2025 18:40	0.26	1.72	1.46	0.9	0.7	179
3/04/2025 18:50	0.29	1.74	1.45	0.8	0.4	176
3/04/2025 19:00	0.21	1.36	1.15	0.7	0.1	192
3/04/2025 19:10	0.19	1.44	1.26	0.6	0.7	308
3/04/2025 19:20	0.26	1.47	1.21	0.6	0.3	268
3/04/2025 19:30	0.40	1.44	1.04	0.7	0.2	191
3/04/2025 19:40	0.31	1.41	1.10	0.7	0.2	260
3/04/2025 19:50	0.21	1.41	1.20	0.7	0.6	287
3/04/2025 20:00	0.25	1.47	1.23	0.7	0.1	250
3/04/2025 20:10	0.27	1.26	0.99	0.7	0.2	176
3/04/2025 20:20	0.27	1.19	0.93	0.6	0.2	189
3/04/2025 20:30	0.39	1.46	1.07	0.6	0.5	315
3/04/2025 20:40	0.40	1.47	1.07	0.6	0.4	308
3/04/2025 20:50	0.40	2.03	1.62	0.5	1.7	185
3/04/2025 21:00	0.37	1.79	1.42	0.5	0.9	192
3/04/2025 21:10	0.32	1.61	1.28	0.5	1.0	307
3/04/2025 21:20	0.24	1.65	1.40	0.5	0.8	313
3/04/2025 21:30	0.24	1.55	1.31	0.6	1.0	348
3/04/2025 21:40	0.11	1.21	1.10	0.6	1.7	333
3/04/2025 21:50	0.19	1.14	0.95	0.6	1.5	332
3/04/2025 22:00	0.29	1.17	0.88	0.6	0.9	308
3/04/2025 22:10	0.37	1.09	0.71	0.7	0.4	282
3/04/2025 22:20	2.03	6.33	4.31	0.6	0.4	294
3/04/2025 22:30	1.16	2.62	1.46	0.6	0.7	47
3/04/2025 22:40	0.69	2.21	1.52	0.6	0.3	20
3/04/2025 22:50	0.45	1.68	1.23	0.7	0.5	338
3/04/2025 23:00	0.37	1.37	1.00	0.6	0.4	283
3/04/2025 23:10	0.73	2.25	1.52	0.6	1.0	300
3/04/2025 23:20	0.63	1.27	0.63	0.6	1.1	306
3/04/2025 23:30	0.43	0.87	0.44	0.7	0.7	291
3/04/2025 23:40	0.27	0.76	0.49		0.8	294
3/04/2025 23:50	0.43	1.85	1.42		0.2	214
4/04/2025 00:00	0.44	1.94	1.50	0.4	0.2	241
4/04/2025 00:10	0.35	1.63	1.28	0.4	0.2	264
4/04/2025 00:20	0.71	2.72	2.01	0.5	0.3	193
4/04/2025 00:30	0.69	1.50	0.80	0.5	0.2	208
4/04/2025 00:40	0.54	0.94	0.40	0.6	0.2	233
4/04/2025 00:50	0.42	1.06	0.64	0.6	0.3	201
4/04/2025 01:00					0.4	187
4/04/2025 01:10					0.5	180
4/04/2025 01:20					1.3	177
4/04/2025 01:30					1.2	184
4/04/2025 01:40					0.9	193
4/04/2025 01:50					0.7	166
4/04/2025 02:00	0.18	0.68	0.50	0.6	0.4	164
4/04/2025 02:10	0.17	0.62	0.46	0.7	0.2	241
4/04/2025 02:20	0.46	1.00	0.54	0.7	0.4	254
4/04/2025 02:30	11.23	17.72	6.49	0.6	0.4	273
4/04/2025 02:40	1.12	2.81	1.69	0.7	0.5	282
4/04/2025 02:50				0.7	0.4	273
4/04/2025 03:00	0.42	0.58	0.16	0.5	0.4	314
4/04/2025 03:10	0.46	0.85	0.38	0.5	0.5	61
4/04/2025 03:20	0.41	0.93	0.51	0.6	0.1	305
4/04/2025 03:30	0.19	0.65	0.46	0.6	0.4	229
4/04/2025 03:40	0.32	0.69	0.37	0.6	0.4	282
4/04/2025 03:50	0.26	0.63	0.37	0.5	0.5	273
4/04/2025 04:00	0.16	0.56	0.40	0.5	0.5	274
4/04/2025 04:10	0.20	0.60	0.40	0.6	0.5	287
4/04/2025 04:20	0.20	0.64	0.44	0.6	0.2	265
4/04/2025 04:30	0.12	0.54	0.43	0.6	0.4	174

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
4/04/2025 04:40	0.17	0.64	0.48	0.6	0.6	159
4/04/2025 04:50	0.20	0.75	0.55	0.5	0.4	28
4/04/2025 05:00	0.25	0.95	0.69	0.6	0.5	356
4/04/2025 05:10	0.28	1.03	0.75	0.6	0.1	246
4/04/2025 05:20	0.25	0.98	0.73	0.6	0.1	60
4/04/2025 05:30	0.28	0.99	0.70	0.6	0.2	181
4/04/2025 05:40	0.30	1.06	0.76	0.6	0.6	167
4/04/2025 05:50	0.34	1.16	0.82	0.5	0.8	167
4/04/2025 06:00	0.43	1.39	0.96	0.5	1.2	176
4/04/2025 06:10	0.36	1.28	0.93	0.5	1.1	177
4/04/2025 06:20	0.38	1.08	0.70	0.5	0.9	172
4/04/2025 06:30	0.37	1.08	0.72	0.5	1.1	175
4/04/2025 06:40	0.42	1.41	0.99	0.6	1.2	177
4/04/2025 06:50	0.42	1.34	0.92	0.5	1.5	181
4/04/2025 07:00	0.40	1.17	0.77	0.5	0.8	181
4/04/2025 07:10	0.28	1.00	0.72	0.5	0.3	190
4/04/2025 07:20	0.55	1.82	1.27	0.6	0.2	16
4/04/2025 07:30	5.54	7.55	2.01	0.7	0.1	42
4/04/2025 07:40	2.04	4.40	2.36	0.6	0.3	319
4/04/2025 07:50	1.49	3.43	1.95	0.5	0.2	352
4/04/2025 08:00	2.55	5.12	2.57	0.5	1.0	12
4/04/2025 08:10	3.22	6.13	2.92	0.6	0.3	162
4/04/2025 08:20	2.43	4.68	2.25	0.6	1.2	182
4/04/2025 08:30	1.83	3.37	1.54	0.5	1.2	183
4/04/2025 08:40	1.38	2.68	1.29	0.4	1.2	184
4/04/2025 08:50	0.99	2.20	1.20	0.5	1.2	183
4/04/2025 09:00	0.71	1.69	0.98	0.5	0.7	190
4/04/2025 09:10	0.38	1.37	0.99	0.5	1.0	180
4/04/2025 09:20	0.28	1.03	0.76	0.6	1.1	184
4/04/2025 09:30	0.25	0.88	0.63	0.6	0.7	198
4/04/2025 09:40	0.28	0.85	0.57	0.6	0.8	203
4/04/2025 09:50	0.26	0.81	0.55	0.6	0.9	187
4/04/2025 10:00	0.47	1.22	0.74	0.6	0.5	165
4/04/2025 10:10	0.44	1.19	0.75	0.7	0.5	169
4/04/2025 10:20	0.45	1.23	0.78	0.8	1.3	188
4/04/2025 10:30	0.38	1.07	0.69	0.8	1.3	182
4/04/2025 10:40	0.52	1.05	0.54	0.8	1.3	182
4/04/2025 10:50	0.52	1.10	0.57	0.8	0.9	192
4/04/2025 11:00	0.55	1.14	0.60	0.8	1.0	197
4/04/2025 11:10	0.56	1.27	0.71	0.9	1.0	190
4/04/2025 11:20	0.67	1.39	0.72	0.9	1.1	196
4/04/2025 11:30	0.41	0.88	0.48	0.9	0.9	220
4/04/2025 11:40	0.43	0.92	0.48	0.8	0.6	200
4/04/2025 11:50	0.36	0.90	0.53	0.8	0.5	181
4/04/2025 12:00	0.35	0.92	0.57	0.9	0.9	175
4/04/2025 12:10	0.33	0.91	0.58	0.8	1.0	57
4/04/2025 12:20	0.43	1.06	0.64	0.8	2.0	33
4/04/2025 12:30	0.88	1.55	0.67	0.8	1.5	46
4/04/2025 12:40	3.03	5.88	2.85	0.8	1.5	48
4/04/2025 12:50	0.78	1.81	1.02	0.8	1.5	50
4/04/2025 13:00	0.46	1.14	0.68	0.8	1.2	53
4/04/2025 13:10	0.44	1.09	0.66	0.7	1.6	47
4/04/2025 13:20	0.52	1.11	0.59	0.7	1.6	49
4/04/2025 13:30	0.37	0.90	0.53	0.7	1.0	54
4/04/2025 13:40	0.39	0.83	0.44	0.7	1.3	55
4/04/2025 13:50	0.48	0.99	0.51	0.7	2.1	44
4/04/2025 14:00	0.58	1.22	0.64	0.6	1.1	53
4/04/2025 14:10	0.50	1.11	0.61	0.5	1.1	53
4/04/2025 14:20	0.42	0.98	0.56	0.4	1.2	54
4/04/2025 14:30	0.34	0.87	0.53	0.4	1.4	45
4/04/2025 14:40	0.26	0.91	0.65	0.4	1.3	48
4/04/2025 14:50	0.40	1.11	0.70	0.4	1.1	53
4/04/2025 15:00	0.47	0.94	0.47	0.5	0.9	48
4/04/2025 15:10	0.43	0.94	0.51	0.5	0.9	45
4/04/2025 15:20	0.38	0.88	0.51	0.6	0.5	51
4/04/2025 15:30	0.41	1.09	0.68	0.5	0.6	55
4/04/2025 15:40	0.56	1.52	0.96	0.5	0.6	40
4/04/2025 15:50	0.43	1.31	0.89	0.5	0.5	44
4/04/2025 16:00	0.49	1.30	0.81	0.5	0.5	56
4/04/2025 16:10	0.29	0.86	0.57	0.5	0.8	58
4/04/2025 16:20	0.17	0.68	0.51	0.5	0.6	44
4/04/2025 16:30	0.37	0.85	0.48	0.5	0.4	54
4/04/2025 16:40	0.33	0.80	0.47	0.4	0.2	26
4/04/2025 16:50	0.27	0.73	0.46	0.4	0.2	352
4/04/2025 17:00	0.27	0.81	0.54	0.3	0.6	307
4/04/2025 17:10	0.18	0.74	0.55	0.4	0.6	222
4/04/2025 17:20	0.12	0.63	0.51	0.4	0.3	230
4/04/2025 17:30	0.14	0.65	0.50	0.5	0.3	206
4/04/2025 17:40	0.10	0.63	0.53	0.5	0.2	237
4/04/2025 17:50	0.11	0.65	0.54	0.6	1.0	201
4/04/2025 18:00	0.25	0.79	0.54	0.7	0.8	197
4/04/2025 18:10	0.20	0.74	0.54	0.8	0.8	199
4/04/2025 18:20	0.13	0.55	0.43	0.8	1.1	191
4/04/2025 18:30	0.26	0.68	0.42	0.8	1.3	191
4/04/2025 18:40	0.28	0.75	0.47	0.8	1.2	192
4/04/2025 18:50	0.31	0.72	0.41	0.7	0.8	197
4/04/2025 19:00	0.26	0.61	0.35	0.6	0.4	192
4/04/2025 19:10	0.20	0.63	0.43	0.7	1.1	184
4/04/2025 19:20	0.23	0.71	0.47	0.7	0.9	183
4/04/2025 19:30	0.36	0.88	0.52	0.7	2.1	180
4/04/2025 19:40	0.25	0.82	0.57	0.7	2.7	181
4/04/2025 19:50	0.20	0.88	0.68	0.7	3.4	182

Port of Eden Air Quality Monitoring

April 2025

10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
4/04/2025 20:00	0.23	0.90	0.67	0.8	2.6	189
4/04/2025 20:10	0.18	0.86	0.68	0.7	2.0	185
4/04/2025 20:20	0.12	0.84	0.72	0.8	4.2	181
4/04/2025 20:30	0.10	0.83	0.73	0.8	2.2	181
4/04/2025 20:40	0.06	0.89	0.83	0.9	1.9	184
4/04/2025 20:50	0.07	1.05	0.98	0.9	1.0	178
4/04/2025 21:00	0.21	1.36	1.15	0.8	0.7	170
4/04/2025 21:10	0.21	1.32	1.10	0.8	0.3	234
4/04/2025 21:20	0.20	1.47	1.27	0.9	0.3	289
4/04/2025 21:30	0.32	1.66	1.34	0.8	0.4	284
4/04/2025 21:40	0.37	1.61	1.24	0.8	0.3	238
4/04/2025 21:50	0.42	1.43	1.01	0.8	0.1	233
4/04/2025 22:00	0.25	1.23	0.98	0.7	0.3	258
4/04/2025 22:10	0.25	1.13	0.89	0.7	0.2	200
4/04/2025 22:20	0.26	1.09	0.83	0.6	0.4	188
4/04/2025 22:30	0.15	1.00	0.86	0.7	0.3	181
4/04/2025 22:40	0.11	0.93	0.83	0.7	0.1	250
4/04/2025 22:50	0.29	1.14	0.86	0.7	0.2	260
4/04/2025 23:00	0.48	1.18	0.70	0.6	1.0	184
4/04/2025 23:10	0.44	1.15	0.71	0.6	0.6	175
4/04/2025 23:20	0.30	1.04	0.73	0.5	0.3	188
4/04/2025 23:30	0.18	0.89	0.71	0.6	0.4	171
4/04/2025 23:40	0.01	0.76	0.76		0.5	171
4/04/2025 23:50	-0.01	0.76	0.77		0.2	207
5/04/2025 00:00	0.02	0.89	0.88		0.2	256
5/04/2025 00:10	0.11	0.91	0.80		0.1	209
5/04/2025 00:20	0.22	0.94	0.72		0.2	217
5/04/2025 00:30	0.24	0.92	0.69	0.7	0.7	179
5/04/2025 00:40	0.38	1.02	0.64	0.5	0.8	172
5/04/2025 00:50	0.41	1.09	0.69	0.5	0.6	152
5/04/2025 01:00					0.8	187
5/04/2025 01:10					0.2	182
5/04/2025 01:20					0.1	212
5/04/2025 01:30					0.3	246
5/04/2025 01:40					0.2	272
5/04/2025 01:50					0.4	267
5/04/2025 02:00	0.46	1.11	0.65	0.6	0.3	282
5/04/2025 02:10	0.44	1.13	0.69	0.6	0.2	266
5/04/2025 02:20	0.44	1.15	0.71	0.6	0.2	240
5/04/2025 02:30	0.44	1.20	0.76	0.5	0.5	162
5/04/2025 02:40	0.39	1.10	0.70	0.6	0.8	169
5/04/2025 02:50	0.42	1.05	0.63	0.6	0.9	182
5/04/2025 03:00	0.45	1.08	0.62	0.6	1.6	181
5/04/2025 03:10	0.27	0.94	0.67	0.7	1.6	179
5/04/2025 03:20	0.04	0.79	0.75	0.7	1.0	183
5/04/2025 03:30	-0.08	0.69	0.77	0.7	0.7	180
5/04/2025 03:40	-0.06	0.77	0.83	0.5	1.3	175
5/04/2025 03:50	0.16	0.84	0.68	0.4	1.6	181
5/04/2025 04:00	0.19	0.87	0.68	0.4	1.0	186
5/04/2025 04:10	0.20	0.95	0.75	0.5	0.8	181
5/04/2025 04:20	0.20	1.01	0.81	0.5	0.6	184
5/04/2025 04:30	0.07	0.88	0.82	0.4	0.5	185
5/04/2025 04:40	0.07	0.92	0.85	0.4	0.3	272
5/04/2025 04:50	0.12	1.03	0.91	0.5	0.4	284
5/04/2025 05:00	0.34	1.45	1.11	0.4	0.5	277
5/04/2025 05:10	0.57	1.37	0.80	0.5	0.6	291
5/04/2025 05:20	0.68	1.49	0.81	0.5	0.4	293
5/04/2025 05:30	0.49	1.30	0.81	0.6	0.4	268
5/04/2025 05:40	0.88	2.23	1.34	0.7	0.4	286
5/04/2025 05:50	8.84	21.86	13.03	0.7	0.2	268
5/04/2025 06:00	0.77	2.31	1.53	0.6	0.2	262
5/04/2025 06:10	0.47	1.32	0.85	0.4	0.3	284
5/04/2025 06:20	2.27	3.80	1.54	0.4	0.8	303
5/04/2025 06:30	0.66	1.26	0.59	0.5	0.5	310
5/04/2025 06:40	0.42	1.16	0.74	0.5	0.3	290
5/04/2025 06:50	0.72	2.87	2.15	0.5	0.3	186
5/04/2025 07:00	0.42	1.73	1.30	0.5	0.4	187
5/04/2025 07:10	0.46	1.40	0.94	0.5	0.3	205
5/04/2025 07:20	0.50	1.29	0.79	0.4	0.5	183
5/04/2025 07:30	0.38	1.17	0.80	0.3	1.1	182
5/04/2025 07:40	0.27	1.04	0.77	0.3	2.4	185
5/04/2025 07:50	0.22	0.88	0.66	0.3	3.1	181
5/04/2025 08:00	0.19	0.79	0.60	0.2	5.1	187
5/04/2025 08:10	0.23	0.84	0.61	0.2	6.1	188
5/04/2025 08:20	0.26	0.77	0.51	0.2	4.2	181
5/04/2025 08:30	0.20	0.71	0.51	0.3	2.1	184
5/04/2025 08:40	0.20	0.63	0.42	0.3	1.4	187
5/04/2025 08:50	0.41	0.87	0.46	0.2	1.0	192
5/04/2025 09:00	0.61	1.25	0.64	0.1	0.4	248
5/04/2025 09:10	0.77	1.47	0.70	0.1	0.4	259
5/04/2025 09:20	0.61	1.12	0.51	0.1	0.3	259
5/04/2025 09:30	0.47	0.92	0.45	0.1	0.5	274
5/04/2025 09:40	0.36	0.80	0.43	0.2	0.4	274
5/04/2025 09:50	0.31	0.68	0.37	0.2	0.5	191
5/04/2025 10:00	0.39	0.77	0.38	0.3	0.4	211
5/04/2025 10:10	0.40	0.85	0.45	0.3	0.2	179
5/04/2025 10:20	0.40	0.80	0.40	0.2	0.4	183
5/04/2025 10:30	0.30	0.70	0.40	0.2	0.1	308
5/04/2025 10:40	0.28	0.68	0.39	0.2	0.8	177
5/04/2025 10:50	0.31	0.71	0.39	0.2	1.7	193
5/04/2025 11:00	0.22	0.68	0.45	0.3	4.5	193
5/04/2025 11:10	0.37	0.80	0.43	0.2	4.3	189

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
5/04/2025 11:20	0.40	0.80	0.39	0.2	3.2	185
5/04/2025 11:30	0.34	0.77	0.43	0.2	2.9	184
5/04/2025 11:40	0.26	0.75	0.49	0.3	1.2	176
5/04/2025 11:50	0.35	0.88	0.53	0.3	0.4	191
5/04/2025 12:00	0.45	0.89	0.44	0.4	0.6	174
5/04/2025 12:10	0.25	0.69	0.45	0.3	2.4	189
5/04/2025 12:20	0.59	1.04	0.45	0.4	0.5	194
5/04/2025 12:30	0.13	0.59	0.46	0.2	2.8	186
5/04/2025 12:40	0.17	0.64	0.47	0.2	2.8	183
5/04/2025 12:50	0.21	0.59	0.38	0.2	2.5	183
5/04/2025 13:00	0.20	0.56	0.37	0.2	0.5	151
5/04/2025 13:10	0.24	0.62	0.39	0.3	1.2	174
5/04/2025 13:20	0.17	0.54	0.37	0.3	1.8	184
5/04/2025 13:30	0.12	0.50	0.38	0.3	3.0	183
5/04/2025 13:40	0.12	0.47	0.35	0.3	2.5	184
5/04/2025 13:50	0.17	0.51	0.33	0.3	2.9	182
5/04/2025 14:00	-0.03	0.36	0.39	0.3	6.0	185
5/04/2025 14:10	-0.07	0.20	0.27	0.2	4.6	190
5/04/2025 14:20	0.20	0.44	0.24	0.1	3.0	189
5/04/2025 14:30	0.23	0.54	0.31	0.2	5.5	186
5/04/2025 14:40	0.22	0.59	0.36	0.3	5.7	185
5/04/2025 14:50	0.26	0.65	0.38	0.4	3.4	188
5/04/2025 15:00	0.29	0.71	0.42	0.4	3.7	187
5/04/2025 15:10	0.34	0.84	0.50	0.6	4.0	189
5/04/2025 15:20	0.31	0.86	0.56	0.7	2.5	191
5/04/2025 15:30	0.31	0.84	0.52	0.8	2.8	187
5/04/2025 15:40	0.30	0.85	0.55	0.8	3.4	183
5/04/2025 15:50	0.34	0.86	0.52	0.7	3.7	179
5/04/2025 16:00	0.36	0.86	0.49	0.8	2.4	181
5/04/2025 16:10	0.37	0.89	0.52	0.8	3.7	184
5/04/2025 16:20	0.24	0.79	0.55	0.7	4.2	184
5/04/2025 16:30	0.19	0.76	0.57	0.7	4.2	186
5/04/2025 16:40	0.18	0.84	0.66	0.8	4.7	184
5/04/2025 16:50	0.22	0.82	0.60	0.8	4.0	186
5/04/2025 17:00	0.21	0.75	0.53	0.7	4.2	184
5/04/2025 17:10	0.27	0.78	0.51	0.6	3.3	181
5/04/2025 17:20	0.33	0.77	0.44	0.5	4.2	179
5/04/2025 17:30	0.35	0.77	0.42	0.6	3.2	181
5/04/2025 17:40	0.23	0.71	0.48	0.5	3.1	184
5/04/2025 17:50	0.18	0.70	0.52	0.5	4.5	184
5/04/2025 18:00	0.24	0.77	0.53	0.5	4.4	186
5/04/2025 18:10	0.18	0.75	0.57	0.6	3.7	187
5/04/2025 18:20	0.16	0.76	0.60	0.7	3.0	188
5/04/2025 18:30	0.16	0.81	0.66	0.5	2.2	185
5/04/2025 18:40	0.17	0.79	0.62	0.5	2.2	190
5/04/2025 18:50	0.13	0.74	0.61	0.5	2.1	185
5/04/2025 19:00	-0.01	0.63	0.64	0.5	1.6	181
5/04/2025 19:10	0.09	0.74	0.64	0.5	0.3	189
5/04/2025 19:20	0.19	0.86	0.66	0.4	0.3	188
5/04/2025 19:30	0.17	1.00	0.83	0.4	0.1	201
5/04/2025 19:40	0.37	2.14	1.77	0.6	0.6	197
5/04/2025 19:50	0.82	3.28	2.46	0.5	0.3	249
5/04/2025 20:00	1.82	8.23	6.42	0.4	0.3	237
5/04/2025 20:10	5.31	21.68	16.37	0.4	0.2	224
5/04/2025 20:20	0.35	1.59	1.25	0.4	0.4	175
5/04/2025 20:30	0.20	0.99	0.78	0.4	0.3	185
5/04/2025 20:40	0.35	1.22	0.87	0.5	0.0	97
5/04/2025 20:50	0.39	1.27	0.88	0.4	0.1	334
5/04/2025 21:00	0.66	2.05	1.38	0.3	0.1	12
5/04/2025 21:10	1.33	4.07	2.74	0.3	0.6	18
5/04/2025 21:20	0.35	1.99	1.64	0.4	0.8	2
5/04/2025 21:30	0.16	1.37	1.21	0.4	0.8	318
5/04/2025 21:40	0.02	0.96	0.94	0.4	0.7	290
5/04/2025 21:50	0.09	1.33	1.25	0.4	0.2	174
5/04/2025 22:00	0.20	0.98	0.78	0.4	0.2	298
5/04/2025 22:10	0.33	0.92	0.59	0.3	0.0	104
5/04/2025 22:20	0.39	0.98	0.59	0.1	0.2	269
5/04/2025 22:30	0.24	0.88	0.64	0.2	0.2	71
5/04/2025 22:40	0.32	4.76	4.44	0.3	0.3	176
5/04/2025 22:50	0.43	4.34	3.91	0.3	0.5	158
5/04/2025 23:00	0.42	1.85	1.44	0.2	0.5	171
5/04/2025 23:10	0.26	1.62	1.37	0.2	1.9	183
5/04/2025 23:20	0.22	1.10	0.87	0.3	1.2	172
5/04/2025 23:30	0.24	0.87	0.63	0.3	1.1	171
5/04/2025 23:40	0.17	0.78	0.61		1.1	178
5/04/2025 23:50	0.16	0.76	0.60		1.1	176
6/04/2025 00:00	0.12	0.71	0.58	0.5	1.2	174
6/04/2025 00:10	0.24	0.78	0.53	0.6	1.4	177
6/04/2025 00:20	0.21	0.76	0.55	0.7	0.9	174
6/04/2025 00:30	0.24	0.80	0.56	0.6	1.4	179
6/04/2025 00:40	-0.09	0.53	0.63	0.6	1.0	179
6/04/2025 00:50	-0.15	0.41	0.56	0.6	1.0	176
6/04/2025 01:00					0.6	180
6/04/2025 01:10					0.3	160
6/04/2025 01:20					1.0	180
6/04/2025 01:30					1.6	179
6/04/2025 01:40					1.7	179
6/04/2025 01:50					1.3	186
6/04/2025 02:00	0.03	0.45	0.43		1.0	174
6/04/2025 02:10	0.14	0.57	0.43	0.7	1.1	179
6/04/2025 02:20	0.21	0.66	0.45	0.7	0.9	179
6/04/2025 02:30	0.18	0.63	0.45	0.7	0.8	179

Port of Eden Air Quality Monitoring

April 2025

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
6/04/2025 02:40	0.30	0.80	0.50	0.6	0.6	173
6/04/2025 02:50	0.29	0.77	0.48	0.6	0.2	199
6/04/2025 03:00	0.23	0.69	0.46	0.7	0.8	183
6/04/2025 03:10	0.21	0.62	0.41	0.6	0.9	189
6/04/2025 03:20	0.28	0.60	0.32	0.6	0.7	185
6/04/2025 03:30	0.22	0.60	0.38	0.5	0.4	166
6/04/2025 03:40	0.32	0.61	0.29	0.5	0.1	206
6/04/2025 03:50	0.37	0.63	0.26	0.6	0.3	178
6/04/2025 04:00	0.29	0.65	0.36	0.5	0.6	181
6/04/2025 04:10	0.11	0.45	0.34	0.4	0.6	169
6/04/2025 04:20	0.09	0.44	0.35	0.4	0.3	182
6/04/2025 04:30	0.03	0.45	0.43	0.5	0.7	185
6/04/2025 04:40	0.25	0.53	0.27	0.6	0.7	185
6/04/2025 04:50	0.27	0.56	0.29	0.5	0.4	200
6/04/2025 05:00	0.27	0.63	0.36	0.5	0.8	180
6/04/2025 05:10	0.17	0.55	0.38	0.5	0.7	180
6/04/2025 05:20	0.25	0.60	0.35	0.4	0.7	181
6/04/2025 05:30	0.26	0.68	0.43	0.5	0.7	189
6/04/2025 05:40	0.27	0.68	0.41	0.4	1.4	184
6/04/2025 05:50	0.18	0.55	0.37	0.5	1.0	182
6/04/2025 06:00	0.16	0.58	0.43	0.5	0.5	182
6/04/2025 06:10	0.28	0.82	0.53	0.4	0.7	177
6/04/2025 06:20	0.31	0.88	0.57	0.4	0.9	184
6/04/2025 06:30	0.32	0.90	0.58	0.4	0.6	188
6/04/2025 06:40	1.12	1.93	0.81	0.4	0.7	181
6/04/2025 06:50	0.78	1.30	0.52	0.4	0.5	187
6/04/2025 07:00	0.68	1.40	0.72	0.4	1.0	179
6/04/2025 07:10	0.45	1.28	0.83	0.4	1.4	183
6/04/2025 07:20	0.35	1.01	0.66	0.5	1.1	184
6/04/2025 07:30	0.38	0.94	0.56	0.4	1.2	178
6/04/2025 07:40	0.44	0.91	0.47	0.4	1.2	177
6/04/2025 07:50	0.21	0.68	0.47	0.2	2.0	180
6/04/2025 08:00	0.37	0.91	0.54	0.3	1.8	182
6/04/2025 08:10	0.38	0.98	0.60	0.4	1.7	181
6/04/2025 08:20	0.38	0.94	0.56	0.5	1.8	179
6/04/2025 08:30	0.50	0.93	0.42	0.5	1.9	180
6/04/2025 08:40	0.43	0.77	0.33	0.5	1.8	182
6/04/2025 08:50	0.25	0.64	0.39	0.5	1.6	180
6/04/2025 09:00	0.12	0.54	0.42	0.6	1.4	176
6/04/2025 09:10	0.25	0.68	0.42	0.6	0.7	190
6/04/2025 09:20	0.33	0.74	0.40	0.6	0.9	185
6/04/2025 09:30	0.36	0.79	0.43	0.5	0.6	194
6/04/2025 09:40	0.37	0.82	0.45	0.5	1.1	183
6/04/2025 09:50	0.37	0.85	0.48	0.4	0.8	208
6/04/2025 10:00	0.39	0.87	0.48	0.5	0.8	197
6/04/2025 10:10	0.45	0.84	0.39	0.6	1.6	184
6/04/2025 10:20	0.35	0.81	0.46	0.6	2.2	179
6/04/2025 10:30	0.33	0.72	0.39	0.6	1.5	184
6/04/2025 10:40	0.34	0.77	0.43	0.6	0.8	199
6/04/2025 10:50	0.43	0.90	0.47	0.5	0.9	187
6/04/2025 11:00	0.38	0.83	0.45	0.5	0.5	200
6/04/2025 11:10	0.34	0.79	0.45	0.5	0.8	216
6/04/2025 11:20	0.31	0.79	0.48	0.6	0.9	216
6/04/2025 11:30	0.29	0.67	0.38	0.6	1.2	185
6/04/2025 11:40	0.30	0.72	0.42	0.6	1.2	182
6/04/2025 11:50	0.38	0.75	0.37	0.6	1.0	185
6/04/2025 12:00	0.29	0.68	0.38	0.6	0.7	224
6/04/2025 12:10	0.04	0.63	0.59	0.5	0.3	72
6/04/2025 12:20	0.18	1.07	0.88	0.6	1.5	45
6/04/2025 12:30	0.50	1.48	0.98	0.5	1.4	50
6/04/2025 12:40	0.55	1.60	1.05	0.6	1.6	30
6/04/2025 12:50	0.56	1.55	0.99	0.6	2.1	32
6/04/2025 13:00	0.57	1.48	0.91	0.6	2.1	24
6/04/2025 13:10	0.62	1.40	0.78	0.6	1.9	41
6/04/2025 13:20	0.84	1.64	0.81	0.6	1.9	39
6/04/2025 13:30	0.83	1.67	0.84	0.5	1.8	43
6/04/2025 13:40	0.75	1.71	0.96	0.5	2.3	43
6/04/2025 13:50	0.80	1.80	0.99	0.5	2.1	39
6/04/2025 14:00	0.65	1.70	1.05	0.5	2.1	39
6/04/2025 14:10	0.75	1.73	0.98	0.5	1.5	46
6/04/2025 14:20	0.71	1.58	0.86	0.5	1.4	50
6/04/2025 14:30	1.10	2.10	1.00	0.5	1.6	46
6/04/2025 14:40	0.75	2.50	1.76	0.4	1.4	43
6/04/2025 14:50	0.57	1.91	1.33	0.4	1.4	40
6/04/2025 15:00	0.63	1.85	1.22	0.5	1.3	34
6/04/2025 15:10	0.75	2.03	1.28	0.6	0.9	34
6/04/2025 15:20	0.63	1.74	1.11	0.7	0.8	51
6/04/2025 15:30	0.63	1.43	0.80	0.6	0.4	73
6/04/2025 15:40	0.58	1.31	0.73	0.5	1.1	43
6/04/2025 15:50	0.80	1.67	0.87	0.5	1.2	43
6/04/2025 16:00	0.69	1.59	0.90	0.5	0.8	62
6/04/2025 16:10	0.55	1.25	0.70	0.5	0.7	55
6/04/2025 16:20	0.45	1.10	0.65	0.6	0.8	51
6/04/2025 16:30	0.56	1.19	0.63	0.6	1.1	40
6/04/2025 16:40	0.39	0.89	0.50	0.5	1.2	39
6/04/2025 16:50	0.36	0.94	0.58	0.6	1.0	33
6/04/2025 17:00	0.51	1.23	0.72	0.6	0.4	52
6/04/2025 17:10	0.57	1.25	0.68	0.5	0.2	146
6/04/2025 17:20	0.61	1.13	0.52	0.6	0.6	184
6/04/2025 17:30	0.38	0.90	0.52	0.5	0.4	199
6/04/2025 17:40	0.30	0.91	0.61	0.5	0.3	215
6/04/2025 17:50	0.20	0.81	0.61	0.5	0.2	254

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
6/04/2025 18:00	0.25	0.88	0.62	0.5	0.9	203
6/04/2025 18:10	0.18	0.90	0.73	0.6	0.6	179
6/04/2025 18:20	0.19	1.08	0.88	0.5	0.1	156
6/04/2025 18:30	0.21	1.20	1.00	0.6	0.1	163
6/04/2025 18:40	0.33	1.43	1.10	0.6	0.3	168
6/04/2025 18:50	0.33	1.53	1.19	0.6	0.0	253
6/04/2025 19:00	0.41	1.38	0.97	0.6	0.1	322
6/04/2025 19:10	1.13	4.08	2.95	0.6	0.0	9
6/04/2025 19:20	0.98	1.48	0.50	0.6	0.3	178
6/04/2025 19:30	0.62	1.24	0.62	0.6	0.1	154
6/04/2025 19:40	0.50	1.09	0.59	0.6	0.3	275
6/04/2025 19:50	0.47	1.04	0.57	0.6	0.1	246
6/04/2025 20:00	1.95	10.56	8.61	0.6	0.2	2
6/04/2025 20:10	1.29	2.73	1.44	0.6	1.0	51
6/04/2025 20:20	0.84	2.61	1.77	0.6	0.6	66
6/04/2025 20:30	0.63	2.69	2.06	0.6	0.6	67
6/04/2025 20:40	0.31	2.33	2.02	0.5	0.4	150
6/04/2025 20:50	0.15	2.22	2.07	0.5	1.0	172
6/04/2025 21:00	0.02	1.72	1.70	0.5	1.1	174
6/04/2025 21:10	0.03	1.44	1.41	0.4	1.4	180
6/04/2025 21:20	0.18	1.22	1.04	0.5	1.4	175
6/04/2025 21:30	0.18	1.02	0.83	0.5	1.4	175
6/04/2025 21:40	0.07	0.76	0.69	0.6	0.9	183
6/04/2025 21:50	0.05	0.87	0.82	0.6	0.4	178
6/04/2025 22:00	0.52	1.52	1.00	0.6	0.2	163
6/04/2025 22:10	0.61	2.40	1.78	0.4	0.4	49
6/04/2025 22:20	0.64	3.60	2.96	0.5	0.4	46
6/04/2025 22:30	1.01	4.48	3.47	0.4	0.4	306
6/04/2025 22:40	3.86	11.51	7.65	0.5	0.4	180
6/04/2025 22:50	1.59	4.49	2.90	0.6	1.1	179
6/04/2025 23:00	0.39	1.55	1.17	0.6	0.9	175
6/04/2025 23:10	0.38	1.24	0.86	0.5	0.6	186
6/04/2025 23:20	0.30	1.08	0.78	0.5	0.6	179
6/04/2025 23:30	0.18	0.98	0.81	0.5	0.6	182
6/04/2025 23:40	0.32	1.02	0.70		0.6	181
6/04/2025 23:50	1.55	3.95	2.39		0.2	216
7/04/2025 00:00	1.70	3.20	1.50	0.4	0.4	190
7/04/2025 00:10	0.74	1.23	0.49	0.3	1.0	179
7/04/2025 00:20	0.39	0.88	0.49	0.3	2.8	178
7/04/2025 00:30	0.22	0.79	0.57	0.3	1.6	200
7/04/2025 00:40	0.83	2.19	1.36	0.3	0.3	222
7/04/2025 00:50	1.48	3.62	2.14	0.3	0.1	231
7/04/2025 01:00					0.3	183
7/04/2025 01:10					0.2	207
7/04/2025 01:20					0.5	174
7/04/2025 01:30					0.8	172
7/04/2025 01:40					0.6	172
7/04/2025 01:50					0.1	225
7/04/2025 02:00				0.4	0.2	166
7/04/2025 02:10	1.08	1.78	0.70	0.4	0.3	180
7/04/2025 02:20	0.89	1.85	0.96	0.4	0.3	307
7/04/2025 02:30	0.79	1.34	0.56	0.4	0.1	268
7/04/2025 02:40	0.74	2.33	1.58	0.4	0.3	27
7/04/2025 02:50	0.68	2.53	1.85	0.2	0.6	169
7/04/2025 03:00	0.54	2.21	1.67	0.2	0.3	181
7/04/2025 03:10	0.45	1.69	1.24	0.2	0.1	194
7/04/2025 03:20	0.51	1.47	0.96	0.2	1.0	189
7/04/2025 03:30	0.82	1.78	0.97	0.2	0.1	296
7/04/2025 03:40	0.52	1.38	0.86	0.2	0.2	179
7/04/2025 03:50	0.29	1.07	0.78	0.2	0.4	190
7/04/2025 04:00	0.36	1.09	0.73	0.2	2.0	184
7/04/2025 04:10	0.21	0.91	0.70	0.2	0.2	199
7/04/2025 04:20	0.30	1.01	0.72	0.2	0.1	253
7/04/2025 04:30	0.32	1.15	0.83	0.1	0.1	274
7/04/2025 04:40	0.50	1.94	1.44	0.2	0.1	230
7/04/2025 04:50	0.53	1.94	1.40	0.2	0.1	248
7/04/2025 05:00	0.48	1.44	0.96	0.2	0.1	241
7/04/2025 05:10	0.34	1.29	0.95	0.2	0.9	181
7/04/2025 05:20	0.28	1.29	1.01	0.2	1.0	188
7/04/2025 05:30	0.29	1.18	0.89	0.3	0.6	181
7/04/2025 05:40	0.22	1.02	0.80	0.4	0.5	188
7/04/2025 05:50	0.17	0.87	0.69	0.3	0.8	170
7/04/2025 06:00	0.19	1.04	0.84	0.3	1.1	180
7/04/2025 06:10	0.30	1.27	0.97	0.2	2.0	178
7/04/2025 06:20	0.45	1.33	0.88	0.3	1.5	177
7/04/2025 06:30	0.41	1.30	0.89	0.3	0.6	185
7/04/2025 06:40	0.26	1.19	0.93	0.3	0.3	187
7/04/2025 06:50	0.28	1.13	0.85	0.3	0.2	174
7/04/2025 07:00	0.23	1.23	1.00	0.4	0.4	170
7/04/2025 07:10	0.43	1.60	1.17	0.4	1.0	181
7/04/2025 07:20	0.44	1.84	1.41	0.3	0.7	186
7/04/2025 07:30	0.38	1.63	1.25	0.3	0.7	170
7/04/2025 07:40	0.50	1.60	1.09	0.2	0.9	176
7/04/2025 07:50	0.71	1.96	1.25	0.3	0.7	181
7/04/2025 08:00	0.59	1.77	1.18	0.3	0.8	179
7/04/2025 08:10	2.01	5.34	3.33	0.5	0.3	194
7/04/2025 08:20	0.72	1.71	0.99	0.4	0.4	173
7/04/2025 08:30	0.32	1.17	0.85	0.4	0.5	177
7/04/2025 08:40	0.42	1.27	0.85	0.4	0.4	179
7/04/2025 08:50	0.49	1.27	0.78	0.5	0.7	172
7/04/2025 09:00	0.41	1.16	0.74	0.4	0.7	188
7/04/2025 09:10	0.28	0.78	0.50	0.4	0.1	186

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
7/04/2025 09:20	0.28	0.69	0.41	0.4	1.4	178
7/04/2025 09:30	0.39	0.72	0.33	0.4	0.5	150
7/04/2025 09:40	0.17	0.65	0.47	0.3	1.4	176
7/04/2025 09:50	0.15	0.66	0.51	0.2	0.3	168
7/04/2025 10:00	0.11	0.76	0.64	0.2	0.5	168
7/04/2025 10:10	-0.01	0.54	0.56	0.3	0.4	181
7/04/2025 10:20	-0.03	0.48	0.51	0.3	0.6	199
7/04/2025 10:30	0.13	0.60	0.47	0.3	1.0	183
7/04/2025 10:40	0.20	0.68	0.48	0.3	1.4	172
7/04/2025 10:50	0.25	0.73	0.47	0.3	0.5	187
7/04/2025 11:00	0.25	0.67	0.42	0.3	0.3	199
7/04/2025 11:10	0.20	0.60	0.40	0.3	0.6	188
7/04/2025 11:20	0.18	0.52	0.34	0.3	0.8	187
7/04/2025 11:30	0.20	0.56	0.36	0.3	0.5	171
7/04/2025 11:40	0.44	0.84	0.39	0.4	0.8	174
7/04/2025 11:50	0.24	0.49	0.25	0.4	0.8	169
7/04/2025 12:00	0.26	0.52	0.26	0.4	0.5	158
7/04/2025 12:10	0.02	0.34	0.32	0.4	1.2	189
7/04/2025 12:20	0.08	0.39	0.31	0.3	1.6	174
7/04/2025 12:30	0.12	0.36	0.24	0.3	0.8	185
7/04/2025 12:40	0.11	0.30	0.19	0.4	2.4	185
7/04/2025 12:50	0.38	0.64	0.27	0.5	2.0	180
7/04/2025 13:00	0.40	0.75	0.35	0.4	2.8	182
7/04/2025 13:10	0.30	0.65	0.35	0.4	0.4	193
7/04/2025 13:20	0.19	0.62	0.43	0.4	2.2	175
7/04/2025 13:30	0.13	0.47	0.34	0.4	3.7	181
7/04/2025 13:40	0.25	0.57	0.32	0.4	4.5	188
7/04/2025 13:50	0.36	0.67	0.32	0.4	5.0	189
7/04/2025 14:00	0.37	0.76	0.39	0.4	4.1	188
7/04/2025 14:10	0.37	0.76	0.38	0.4	2.7	185
7/04/2025 14:20	0.38	0.73	0.36	0.4	0.6	187
7/04/2025 14:30	0.31	0.62	0.31	0.3	2.5	179
7/04/2025 14:40	0.52	0.79	0.27	0.3	1.4	178
7/04/2025 14:50	0.57	0.82	0.25	0.4	0.3	170
7/04/2025 15:00	0.51	0.80	0.29	0.4	0.6	201
7/04/2025 15:10	0.62	0.98	0.35	0.3	1.3	184
7/04/2025 15:20	0.58	1.05	0.47	0.2	2.5	189
7/04/2025 15:30	0.65	1.20	0.54	0.3	2.1	186
7/04/2025 15:40	0.57	0.96	0.40	0.4	4.7	182
7/04/2025 15:50	0.65	0.98	0.34	0.4	4.4	187
7/04/2025 16:00	0.52	0.84	0.32	0.4	4.3	187
7/04/2025 16:10	0.46	0.83	0.38	0.4	4.0	185
7/04/2025 16:20	0.31	0.71	0.40	0.4	3.6	186
7/04/2025 16:30	0.33	0.71	0.38	0.5	3.4	187
7/04/2025 16:40	0.30	0.75	0.45	0.5	2.7	187
7/04/2025 16:50	0.28	0.83	0.55	0.5	3.3	193
7/04/2025 17:00	0.23	0.78	0.56	0.5	4.0	186
7/04/2025 17:10	0.03	0.68	0.65	0.4	4.5	188
7/04/2025 17:20	0.04	0.73	0.69	0.4	4.1	187
7/04/2025 17:30	0.10	0.67	0.57	0.4	4.3	185
7/04/2025 17:40	0.18	0.79	0.61	0.5	3.6	190
7/04/2025 17:50	0.13	0.83	0.70	0.6	3.7	187
7/04/2025 18:00	-0.02	0.84	0.86	0.6	4.0	184
7/04/2025 18:10	0.16	1.05	0.89	0.6	3.6	186
7/04/2025 18:20	0.16	1.04	0.87	0.5	3.8	185
7/04/2025 18:30	0.02	0.87	0.85	0.5	4.5	185
7/04/2025 18:40	0.02	0.89	0.86	0.6	4.1	183
7/04/2025 18:50	0.27	1.28	1.01	0.6	4.8	179
7/04/2025 19:00	0.36	1.33	0.97	0.6	4.6	181
7/04/2025 19:10	0.19	1.12	0.93	0.6	4.5	182
7/04/2025 19:20	0.27	1.09	0.82	0.6	4.3	182
7/04/2025 19:30	0.32	1.17	0.85	0.5	3.7	183
7/04/2025 19:40	0.36	1.12	0.77	0.5	2.0	186
7/04/2025 19:50	0.33	1.02	0.69	0.4	1.7	188
7/04/2025 20:00	0.37	1.01	0.64	0.5	1.9	183
7/04/2025 20:10	0.31	0.95	0.64	0.5	2.2	185
7/04/2025 20:20	0.32	0.93	0.61	0.5	2.1	181
7/04/2025 20:30	0.32	0.91	0.59	0.5	2.0	183
7/04/2025 20:40	0.34	0.89	0.55	0.4	2.2	181
7/04/2025 20:50	0.22	0.67	0.46	0.4	1.9	183
7/04/2025 21:00	0.31	0.69	0.38	0.4	1.7	185
7/04/2025 21:10	0.17	0.53	0.36	0.3	1.0	177
7/04/2025 21:20	0.25	0.69	0.43	0.3	0.4	199
7/04/2025 21:30	0.39	0.88	0.50	0.3	0.5	193
7/04/2025 21:40	0.43	0.89	0.46	0.4	0.3	252
7/04/2025 21:50	0.62	1.30	0.67	0.4	0.3	242
7/04/2025 22:00	2.81	11.69	8.88	0.3	0.6	273
7/04/2025 22:10	4.23	8.40	4.17	0.3	0.3	286
7/04/2025 22:20	0.37	0.89	0.52	0.4	0.2	204
7/04/2025 22:30	0.34	0.93	0.60	0.4	0.4	201
7/04/2025 22:40	0.32	0.97	0.65	0.4	0.3	211
7/04/2025 22:50	0.31	0.90	0.59	0.4	0.4	257
7/04/2025 23:00	0.24	0.80	0.55	0.4	0.2	240
7/04/2025 23:10	0.15	0.69	0.54	0.4	0.3	199
7/04/2025 23:20	0.24	0.77	0.53	0.4	0.2	233
7/04/2025 23:30	0.24	0.74	0.50	0.3	0.3	271
7/04/2025 23:40	0.24	0.71	0.46	0.4	0.3	277
7/04/2025 23:50	0.11	0.55	0.45	0.4	0.2	244
8/04/2025 00:00	0.86	4.35	3.49	0.3	0.6	280
8/04/2025 00:10	1.91	6.37	4.46	0.5	0.9	272
8/04/2025 00:20	3.71	13.76	10.05	0.5	0.6	267
8/04/2025 00:30	9.71	18.20	8.50	0.6	0.5	273

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
8/04/2025 00:40	1.17	3.00	1.83	0.6	0.2	278
8/04/2025 00:50	0.65	1.47	0.81	0.5	0.2	209
8/04/2025 01:00					0.2	230
8/04/2025 01:10					0.3	178
8/04/2025 01:20					0.3	307
8/04/2025 01:30					0.2	141
8/04/2025 01:40					0.2	140
8/04/2025 01:50					0.2	189
8/04/2025 02:00				0.5	0.1	197
8/04/2025 02:10				0.5	0.2	189
8/04/2025 02:20				0.5	0.7	178
8/04/2025 02:30				0.4	0.2	242
8/04/2025 02:40				0.5	0.3	178
8/04/2025 02:50	0.55	0.71	0.15	0.5	1.4	178
8/04/2025 03:00	0.34	0.75	0.41	0.5	0.6	188
8/04/2025 03:10	0.39	1.27	0.88	0.5	0.1	10
8/04/2025 03:20	0.36	1.60	1.24	0.5	0.3	73
8/04/2025 03:30	0.14	1.84	1.70	0.5	0.3	194
8/04/2025 03:40	0.05	2.01	1.96	0.5	0.1	206
8/04/2025 03:50	0.21	1.88	1.67	0.5	0.1	81
8/04/2025 04:00	0.39	1.74	1.35	0.5	0.1	302
8/04/2025 04:10	0.30	1.45	1.15	0.6	0.2	228
8/04/2025 04:20	0.13	1.19	1.06	0.6	0.0	276
8/04/2025 04:30	0.17	1.09	0.93	0.6	0.3	283
8/04/2025 04:40	0.25	1.12	0.87	0.5	0.2	304
8/04/2025 04:50	0.44	1.24	0.80	0.5	0.6	170
8/04/2025 05:00	0.49	1.24	0.75	0.5	0.7	175
8/04/2025 05:10	0.08	1.15	1.07	0.4	0.3	15
8/04/2025 05:20	0.41	2.49	2.08	0.5	0.9	52
8/04/2025 05:30	0.31	1.87	1.57	0.4	0.4	88
8/04/2025 05:40	0.18	1.62	1.44	0.4	0.1	134
8/04/2025 05:50	0.09	1.71	1.62	0.4	0.1	246
8/04/2025 06:00	0.14	1.93	1.79	0.5	0.4	179
8/04/2025 06:10	0.20	1.67	1.47	0.5	0.1	315
8/04/2025 06:20	0.31	1.49	1.18	0.5	0.2	282
8/04/2025 06:30	0.30	1.56	1.26	0.6	0.2	273
8/04/2025 06:40	1.04	3.29	2.25	0.5	0.1	67
8/04/2025 06:50	1.02	2.52	1.49	0.5	0.2	281
8/04/2025 07:00	0.43	1.73	1.30	0.5	0.1	256
8/04/2025 07:10	0.38	1.90	1.52	0.5	0.1	288
8/04/2025 07:20	0.36	1.87	1.51	0.6	0.2	166
8/04/2025 07:30	0.39	1.84	1.45	0.6	0.8	184
8/04/2025 07:40	0.30	1.46	1.16	0.6	0.6	177
8/04/2025 07:50	0.23	1.20	0.98	0.6	0.2	142
8/04/2025 08:00					0.1	176
8/04/2025 08:10					0.2	171
8/04/2025 08:20					0.1	248
8/04/2025 08:30					0.2	202
8/04/2025 08:40					0.2	193
8/04/2025 08:50					0.3	198
8/04/2025 09:00					0.3	198
8/04/2025 09:10					0.2	264
8/04/2025 09:20					0.3	227
8/04/2025 09:30					0.6	200
8/04/2025 09:40					0.4	201
8/04/2025 09:50					0.3	342
8/04/2025 10:00					0.4	211
8/04/2025 10:10					0.6	203
8/04/2025 10:20				0.5	0.8	166
8/04/2025 10:30	0.25	0.82	0.57	0.5	0.3	137
8/04/2025 10:40	0.28	0.71	0.43	0.5	0.8	169
8/04/2025 10:50	0.24	0.73	0.49	0.5	0.7	171
8/04/2025 11:00	0.23	0.75	0.52	0.5	0.6	168
8/04/2025 11:10	0.29	0.80	0.50	0.5	0.3	156
8/04/2025 11:20	0.46	0.97	0.51	0.5	0.5	152
8/04/2025 11:30	0.50	1.05	0.54	0.6	0.3	109
8/04/2025 11:40	0.54	1.09	0.55	0.6	0.5	164
8/04/2025 11:50	0.55	0.94	0.39	0.5	0.3	140
8/04/2025 12:00	0.57	0.78	0.22	0.5	0.7	181
8/04/2025 12:10	0.53	0.86	0.33	0.5	0.3	125
8/04/2025 12:20	0.61	1.02	0.41	0.4	1.1	56
8/04/2025 12:30	0.56	1.00	0.44	0.5	1.3	59
8/04/2025 12:40	0.53	0.98	0.45	0.5	1.4	53
8/04/2025 12:50	0.52	1.09	0.56	0.5	1.5	48
8/04/2025 13:00	0.65	1.28	0.63	0.5	1.3	51
8/04/2025 13:10	0.54	1.14	0.61	0.6	1.4	52
8/04/2025 13:20	0.48	1.07	0.59	0.7	1.3	54
8/04/2025 13:30	0.71	1.19	0.48	0.8	1.2	47
8/04/2025 13:40	0.65	1.07	0.42	0.8	1.4	51
8/04/2025 13:50	0.62	1.03	0.41	0.8	1.6	38
8/04/2025 14:00	0.61	1.11	0.51	0.7	1.0	41
8/04/2025 14:10	0.53	1.06	0.53	0.8	1.6	47
8/04/2025 14:20	0.26	0.78	0.52	0.8	1.2	51
8/04/2025 14:30	0.16	0.77	0.61	0.7	1.4	41
8/04/2025 14:40	0.16	0.70	0.53	0.8	1.5	42
8/04/2025 14:50	0.22	0.78	0.56	0.8	1.0	49
8/04/2025 15:00	0.25	0.91	0.66	0.7	1.2	48
8/04/2025 15:10	0.15	0.84	0.68	0.7	0.1	105
8/04/2025 15:20	0.22	0.87	0.64	0.6	0.3	66
8/04/2025 15:30	0.28	0.88	0.60	0.6	0.7	51
8/04/2025 15:40	0.21	0.77	0.55	0.6	0.5	54
8/04/2025 15:50	0.24	0.79	0.55	0.6	0.3	62

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
8/04/2025 16:00	0.20	0.69	0.48	0.6	0.5	360
8/04/2025 16:10	0.29	0.81	0.52	0.7	0.3	36
8/04/2025 16:20	0.24	0.82	0.58	0.7	0.2	324
8/04/2025 16:30	0.10	0.64	0.54	0.8	0.3	358
8/04/2025 16:40	0.19	0.76	0.57	0.8	0.1	306
8/04/2025 16:50	0.11	0.68	0.58	0.8	0.3	338
8/04/2025 17:00	0.03	0.65	0.61	0.8	0.5	259
8/04/2025 17:10	0.16	0.80	0.64	0.7	0.4	213
8/04/2025 17:20	0.15	0.87	0.71	0.7	0.3	243
8/04/2025 17:30	0.00	0.89	0.89	0.7	0.3	176
8/04/2025 17:40	0.04	0.89	0.84	0.7	0.3	290
8/04/2025 17:50	0.12	1.10	0.98	0.7	0.4	314
8/04/2025 18:00	0.33	1.35	1.02	0.7	0.5	214
8/04/2025 18:10	0.35	1.05	0.70	0.6	0.4	200
8/04/2025 18:20	0.40	0.85	0.45	0.7	0.2	223
8/04/2025 18:30	0.38	0.87	0.49	0.6	0.3	209
8/04/2025 18:40	0.32	0.77	0.44	0.6	0.6	190
8/04/2025 18:50	0.72	1.35	0.63	0.5	0.3	202
8/04/2025 19:00	0.72	1.36	0.63	0.5	0.4	176
8/04/2025 19:10	0.48	1.09	0.61	0.5	0.5	179
8/04/2025 19:20	0.25	0.88	0.63	0.5	0.5	184
8/04/2025 19:30	0.99	4.85	3.87	0.5	0.1	178
8/04/2025 19:40	1.12	2.59	1.47	0.4	0.3	171
8/04/2025 19:50	0.70	1.39	0.69	0.4	0.4	172
8/04/2025 20:00	0.37	1.11	0.74	0.4	0.1	46
8/04/2025 20:10	0.34	1.10	0.76	0.4	0.1	265
8/04/2025 20:20	0.31	1.00	0.69	0.5	0.2	195
8/04/2025 20:30	0.38	1.08	0.70	0.5	1.1	184
8/04/2025 20:40	0.22	1.01	0.79	0.5	0.6	183
8/04/2025 20:50	0.29	1.02	0.74	0.5	0.7	187
8/04/2025 21:00	0.41	1.09	0.67	0.5	0.7	189
8/04/2025 21:10	0.34	1.10	0.76	0.6	1.0	189
8/04/2025 21:20	0.32	1.24	0.92	0.5	0.7	196
8/04/2025 21:30	0.32	1.12	0.80	0.6	0.6	181
8/04/2025 21:40	0.31	0.98	0.67	0.5	0.8	187
8/04/2025 21:50	0.41	1.01	0.60	0.5	0.4	186
8/04/2025 22:00	0.44	1.03	0.59	0.6	1.1	182
8/04/2025 22:10	0.22	0.79	0.57	0.6	1.0	188
8/04/2025 22:20	0.38	1.03	0.65	0.5	0.8	182
8/04/2025 22:30	0.32	0.95	0.63	0.5	1.0	180
8/04/2025 22:40	0.17	0.74	0.56	0.5	0.8	183
8/04/2025 22:50	0.36	0.85	0.49	0.5	1.1	182
8/04/2025 23:00	0.38	0.87	0.49	0.5	0.6	185
8/04/2025 23:10	0.30	0.87	0.58	0.5	0.7	187
8/04/2025 23:20	0.20	0.76	0.57	0.5	0.8	187
8/04/2025 23:30	0.24	0.82	0.58	0.5	1.1	181
8/04/2025 23:40	0.32	0.93	0.61		0.9	184
8/04/2025 23:50	0.27	0.82	0.55		0.7	183
9/04/2025 00:00	0.08	0.60	0.52		0.6	183
9/04/2025 00:10	0.24	0.76	0.52	0.6	0.6	186
9/04/2025 00:20	0.27	0.86	0.59	0.4	1.0	183
9/04/2025 00:30	0.35	0.94	0.59	0.5	0.8	183
9/04/2025 00:40	0.35	0.93	0.58	0.5	0.8	183
9/04/2025 00:50	0.18	0.74	0.56	0.4	0.7	178
9/04/2025 01:00					0.5	189
9/04/2025 01:10					0.2	216
9/04/2025 01:20					0.3	173
9/04/2025 01:30					0.5	184
9/04/2025 01:40					0.5	180
9/04/2025 01:50					0.6	185
9/04/2025 02:00	0.29	0.92	0.63	0.5	0.5	191
9/04/2025 02:10	0.28	0.91	0.63	0.6	0.4	183
9/04/2025 02:20	0.20	0.82	0.62	0.6	0.6	182
9/04/2025 02:30	0.11	0.66	0.55	0.5	0.8	175
9/04/2025 02:40	0.13	0.75	0.62	0.5	0.3	161
9/04/2025 02:50	0.29	0.99	0.70	0.4	0.1	203
9/04/2025 03:00	0.42	1.44	1.02	0.5	0.2	290
9/04/2025 03:10	0.28	1.34	1.06	0.6	0.2	241
9/04/2025 03:20	0.46	1.92	1.46	0.5	0.3	132
9/04/2025 03:30	0.42	2.08	1.65	0.6	0.9	35
9/04/2025 03:40	0.33	1.71	1.38	0.5	1.1	35
9/04/2025 03:50	0.39	1.35	0.96	0.6	0.1	277
9/04/2025 04:00	0.49	1.49	1.01	0.5	0.1	242
9/04/2025 04:10	0.41	1.73	1.32	0.5	0.1	165
9/04/2025 04:20	0.26	1.52	1.26	0.5	0.2	196
9/04/2025 04:30	0.23	1.77	1.54	0.5	0.5	172
9/04/2025 04:40	0.19	1.70	1.51	0.5	0.7	166
9/04/2025 04:50	0.28	1.63	1.35	0.5	0.6	170
9/04/2025 05:00	0.30	1.50	1.20	0.5	0.5	173
9/04/2025 05:10	0.19	1.24	1.04	0.5	0.5	185
9/04/2025 05:20	0.18	1.24	1.06	0.4	1.0	175
9/04/2025 05:30	0.14	1.12	0.98	0.4	0.8	180
9/04/2025 05:40	0.05	1.09	1.04	0.4	0.8	173
9/04/2025 05:50	0.02	0.98	0.96	0.4	0.9	172
9/04/2025 06:00	0.10	0.97	0.87	0.4	0.7	170
9/04/2025 06:10	0.17	1.06	0.89	0.4	0.8	176
9/04/2025 06:20	0.28	1.43	1.15	0.5	0.5	172
9/04/2025 06:30	0.14	1.27	1.13	0.5	0.2	177
9/04/2025 06:40	0.25	1.31	1.05	0.4	0.3	176
9/04/2025 06:50	0.40	1.66	1.26	0.4	0.9	180
9/04/2025 07:00	0.57	2.04	1.46	0.4	0.4	180
9/04/2025 07:10	0.80	2.33	1.52	0.3	0.5	180

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
9/04/2025 07:20	1.07	3.00	1.93	0.3	0.6	186
9/04/2025 07:30	1.55	3.88	2.33	0.4	1.0	183
9/04/2025 07:40	1.43	3.23	1.80	0.4	0.6	184
9/04/2025 07:50	1.09	2.46	1.37	0.4	0.4	179
9/04/2025 08:00	1.05	2.26	1.20	0.5	0.4	193
9/04/2025 08:10	0.88	2.10	1.23	0.5	1.7	4
9/04/2025 08:20	0.89	1.91	1.03	0.5	2.4	9
9/04/2025 08:30	0.89	1.92	1.03	0.5	2.5	7
9/04/2025 08:40	1.04	2.20	1.16	0.4	2.6	11
9/04/2025 08:50	0.48	1.34	0.86	0.5	2.5	3
9/04/2025 09:00	0.47	1.51	1.04	0.5	2.4	5
9/04/2025 09:10	0.63	1.63	1.00	0.5	2.4	10
9/04/2025 09:20	0.54	1.54	1.01	0.5	2.6	20
9/04/2025 09:30	0.44	1.36	0.92	0.4	3.2	27
9/04/2025 09:40	0.53	1.30	0.78	0.5	4.0	34
9/04/2025 09:50	0.58	1.27	0.69	0.5	4.0	30
9/04/2025 10:00	0.62	1.35	0.73	0.5	3.6	24
9/04/2025 10:10	0.59	1.27	0.68	0.6	3.5	30
9/04/2025 10:20	0.61	1.19	0.57	0.6	3.1	26
9/04/2025 10:30	0.64	1.21	0.57	0.6	3.3	20
9/04/2025 10:40	0.80	1.41	0.62	0.4	3.9	17
9/04/2025 10:50	0.88	1.66	0.78	0.5	4.1	30
9/04/2025 11:00	0.79	1.46	0.67	0.5	3.8	26
9/04/2025 11:10	0.73	1.03	0.30	0.6	4.0	27
9/04/2025 11:20	0.64	1.13	0.50	0.6	3.5	16
9/04/2025 11:30	0.54	1.00	0.46	0.6	3.6	29
9/04/2025 11:40	0.40	0.90	0.50	0.6	3.5	31
9/04/2025 11:50	0.60	1.01	0.41	0.6	3.4	25
9/04/2025 12:00	0.48	1.18	0.69	0.5	3.3	28
9/04/2025 12:10	0.41	1.15	0.74	0.5	4.0	32
9/04/2025 12:20	0.34	1.09	0.75	0.6	3.7	31
9/04/2025 12:30	0.46	1.11	0.65	0.6	4.1	37
9/04/2025 12:40	0.47	1.10	0.63	0.5	4.0	32
9/04/2025 12:50	0.26	0.84	0.58	0.6	4.1	24
9/04/2025 13:00	0.23	0.81	0.58	0.5	4.0	27
9/04/2025 13:10	0.62	1.36	0.74	0.5	4.2	35
9/04/2025 13:20	0.58	1.14	0.56	0.5	5.0	35
9/04/2025 13:30	0.77	1.25	0.48	0.6	4.2	28
9/04/2025 13:40	0.54	0.71	0.17	0.6	4.4	29
9/04/2025 13:50	0.42	0.78	0.36	0.5	5.0	35
9/04/2025 14:00	0.46	0.85	0.40	0.5	5.1	35
9/04/2025 14:10	0.36	0.84	0.49	0.5	5.0	36
9/04/2025 14:20	0.43	0.78	0.35	0.6	5.2	36
9/04/2025 14:30	0.50	0.83	0.33	0.6	4.9	36
9/04/2025 14:40	0.32	0.75	0.43	0.6	5.0	35
9/04/2025 14:50	0.38	0.90	0.53	0.5	4.6	36
9/04/2025 15:00	0.39	0.96	0.57	0.5	4.7	35
9/04/2025 15:10	0.43	0.93	0.50	0.5	4.8	36
9/04/2025 15:20	0.47	0.87	0.39	0.6	5.3	34
9/04/2025 15:30	0.55	1.00	0.45	0.6	4.9	34
9/04/2025 15:40	0.35	0.79	0.45	0.6	4.6	32
9/04/2025 15:50	0.36	0.81	0.44	0.6	4.9	34
9/04/2025 16:00	0.44	0.88	0.44	0.5	5.2	36
9/04/2025 16:10	0.52	0.88	0.36	0.4	4.7	35
9/04/2025 16:20	0.63	0.95	0.32	0.4	4.5	36
9/04/2025 16:30	0.69	0.98	0.29	0.5	4.6	34
9/04/2025 16:40	0.59	0.77	0.18	0.5	4.9	36
9/04/2025 16:50	0.33	0.43	0.10	0.5	4.7	34
9/04/2025 17:00	0.40	0.55	0.15	0.6	4.9	36
9/04/2025 17:10	0.47	0.79	0.32	0.7	4.2	33
9/04/2025 17:20	0.66	1.09	0.43	0.6	3.7	25
9/04/2025 17:30	0.64	0.96	0.32	0.6	3.5	22
9/04/2025 17:40	0.68	1.10	0.42	0.6	3.6	25
9/04/2025 17:50	0.56	0.91	0.35	0.6	3.6	29
9/04/2025 18:00	0.47	0.84	0.37	0.6	2.7	14
9/04/2025 18:10	0.44	0.81	0.36	0.6	2.5	13
9/04/2025 18:20	0.39	0.83	0.44	0.5	2.3	6
9/04/2025 18:30	0.36	0.77	0.41	0.5	3.2	18
9/04/2025 18:40	0.29	0.59	0.30	0.5	3.8	24
9/04/2025 18:50	0.33	0.61	0.28	0.5	3.5	10
9/04/2025 19:00	0.22	0.53	0.31	0.5	3.9	22
9/04/2025 19:10	0.23	0.54	0.31	0.5	3.6	22
9/04/2025 19:20	0.14	0.54	0.40	0.5	3.6	24
9/04/2025 19:30	0.22	0.62	0.40	0.6	3.6	17
9/04/2025 19:40	0.34	0.72	0.37	0.6	3.5	22
9/04/2025 19:50	0.36	0.75	0.39	0.6	3.3	12
9/04/2025 20:00	0.20	0.66	0.46	0.6	3.5	13
9/04/2025 20:10	0.27	0.68	0.41	0.7	2.8	10
9/04/2025 20:20	0.35	0.81	0.46	0.7	2.4	12
9/04/2025 20:30	0.34	0.94	0.60	0.7	2.0	10
9/04/2025 20:40	0.38	1.01	0.63	0.7	1.8	18
9/04/2025 20:50	0.43	1.05	0.62	0.7	1.8	9
9/04/2025 21:00	0.41	1.16	0.74	0.7	2.1	5
9/04/2025 21:10	0.39	1.20	0.81	0.7	2.0	5
9/04/2025 21:20	0.28	1.13	0.85	0.8	2.1	9
9/04/2025 21:30	0.20	1.09	0.89	0.7	2.5	6
9/04/2025 21:40	0.41	1.51	1.10	0.8	1.7	352
9/04/2025 21:50	0.68	3.21	2.53	0.8	1.8	347
9/04/2025 22:00	0.51	2.19	1.67	0.7	1.6	353
9/04/2025 22:10	0.48	1.84	1.36	0.8	1.9	0
9/04/2025 22:20	0.49	1.85	1.37	0.8	1.8	351
9/04/2025 22:30	0.43	1.74	1.31	0.8	2.1	355

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April 2025

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
9/04/2025 22:40	0.32	1.37	1.05	0.9	2.4	357
9/04/2025 22:50	0.30	1.34	1.04	0.9	1.9	355
9/04/2025 23:00	0.41	2.04	1.63	0.8	0.6	356
9/04/2025 23:10	0.41	1.98	1.57	0.7	0.1	155
9/04/2025 23:20	0.36	1.61	1.25	0.8	0.4	178
9/04/2025 23:30	0.35	1.38	1.03	0.8	0.4	170
9/04/2025 23:40	0.37	1.32	0.95		0.4	188
9/04/2025 23:50	0.36	1.17	0.82		0.1	223
10/04/2025 00:00	0.39	1.26	0.88	0.7	0.4	188
10/04/2025 00:10	0.21	1.14	0.92	0.6	0.6	173
10/04/2025 00:20	0.13	1.20	1.06	0.6	0.4	178
10/04/2025 00:30	0.15	1.39	1.23	0.6	0.7	179
10/04/2025 00:40	0.23	1.50	1.26	0.5	0.7	177
10/04/2025 00:50	0.20	1.19	0.99	0.5	0.3	180
10/04/2025 01:00					0.4	180
10/04/2025 01:10					0.5	179
10/04/2025 01:20					0.2	193
10/04/2025 01:30					0.3	186
10/04/2025 01:40					0.6	185
10/04/2025 01:50					0.5	185
10/04/2025 02:00	0.24	0.93	0.69	0.5	0.4	178
10/04/2025 02:10	0.31	1.01	0.70	0.5	0.4	188
10/04/2025 02:20	0.23	0.88	0.65	0.5	0.6	169
10/04/2025 02:30	0.11	0.68	0.57	0.5	0.3	119
10/04/2025 02:40	0.19	0.77	0.58	0.4	0.6	180
10/04/2025 02:50	0.18	0.73	0.55	0.4	0.7	187
10/04/2025 03:00	0.29	0.72	0.44	0.4	0.9	181
10/04/2025 03:10	0.12	0.59	0.46	0.4	1.2	182
10/04/2025 03:20	0.17	0.67	0.50	0.4	1.3	184
10/04/2025 03:30	0.82	1.67	0.85	0.4	1.6	179
10/04/2025 03:40	0.57	1.27	0.70	0.5	1.6	182
10/04/2025 03:50	0.92	2.24	1.32	0.4	1.5	185
10/04/2025 04:00	1.09	3.31	2.22	0.5	1.2	182
10/04/2025 04:10	0.81	3.01	2.20	0.5	0.7	170
10/04/2025 04:20	0.69	2.58	1.89	0.5	0.3	153
10/04/2025 04:30	0.75	3.25	2.50	0.5	0.5	172
10/04/2025 04:40	0.72	2.88	2.16	0.4	0.7	175
10/04/2025 04:50	0.64	2.12	1.48	0.4	0.3	172
10/04/2025 05:00	0.49	1.58	1.09	0.4	0.2	189
10/04/2025 05:10	0.22	1.14	0.93	0.4	0.3	183
10/04/2025 05:20	0.34	1.20	0.86	0.4	0.7	185
10/04/2025 05:30	0.13	0.99	0.86	0.4	0.8	191
10/04/2025 05:40	0.11	0.81	0.70	0.4	0.5	175
10/04/2025 05:50	0.19	0.88	0.69	0.5	0.7	192
10/04/2025 06:00	0.33	1.03	0.69	0.5	0.5	189
10/04/2025 06:10	0.50	1.25	0.76	0.5	0.7	186
10/04/2025 06:20	0.48	1.56	1.08	0.4	0.5	192
10/04/2025 06:30	0.45	1.71	1.27	0.4	0.7	184
10/04/2025 06:40	0.50	1.51	1.01	0.4	0.5	185
10/04/2025 06:50	0.70	1.79	1.09	0.4	0.6	182
10/04/2025 07:00	0.82	2.13	1.31	0.4	0.7	182
10/04/2025 07:10	0.67	1.83	1.15	0.4	0.6	179
10/04/2025 07:20	0.59	1.66	1.06	0.4	0.4	191
10/04/2025 07:30	1.02	2.29	1.27	0.4	0.7	181
10/04/2025 07:40	1.28	2.53	1.25	0.5	0.8	189
10/04/2025 07:50	1.30	2.48	1.17	0.6	0.8	181
10/04/2025 08:00	1.12	2.25	1.13	0.5	0.7	193
10/04/2025 08:10	1.08	2.15	1.08	0.6	0.8	191
10/04/2025 08:20	1.04	2.06	1.01	0.6	0.8	209
10/04/2025 08:30	0.94	1.96	1.02	0.6	0.7	184
10/04/2025 08:40	0.78	1.66	0.88	0.5	0.7	193
10/04/2025 08:50	0.55	1.37	0.82	0.5	0.9	199
10/04/2025 09:00	1.16	2.34	1.18	0.5	1.0	210
10/04/2025 09:10	1.29	2.58	1.29	0.5	0.8	210
10/04/2025 09:20	0.87	1.99	1.11	0.4	0.7	227
10/04/2025 09:30	0.72	1.67	0.96	0.5	0.3	250
10/04/2025 09:40	0.70	1.80	1.10	0.5	0.9	14
10/04/2025 09:50	0.77	1.97	1.19	0.6	0.9	22
10/04/2025 10:00	1.00	2.44	1.44	0.6	1.4	43
10/04/2025 10:10	0.94	2.81	1.86	0.7	1.7	33
10/04/2025 10:20	0.82	2.59	1.78	0.6	1.8	40
10/04/2025 10:30	0.61	2.40	1.78	0.6	2.1	46
10/04/2025 10:40	0.78	2.44	1.66	0.6	2.2	44
10/04/2025 10:50	0.83	2.35	1.52	0.6	2.2	43
10/04/2025 11:00	0.99	2.66	1.68	0.5	1.7	45
10/04/2025 11:10	1.05	2.70	1.65	0.5	1.7	46
10/04/2025 11:20	1.16	2.84	1.68	0.5	1.9	49
10/04/2025 11:30	0.95	2.44	1.49	0.6	2.3	44
10/04/2025 11:40	0.80	2.04	1.24	0.5	2.3	44
10/04/2025 11:50	0.83	2.27	1.44	0.5	2.1	47
10/04/2025 12:00	1.33	3.06	1.73	0.5	2.7	43
10/04/2025 12:10	1.22	1.90	0.68	0.5	3.1	43
10/04/2025 12:20	1.01	2.01	1.00	0.5	2.8	32
10/04/2025 12:30	0.82	2.13	1.30	0.5	2.7	33
10/04/2025 12:40	0.72	1.86	1.13	0.5	2.9	32
10/04/2025 12:50	0.62	1.65	1.02	0.6	3.0	43
10/04/2025 13:00	0.55	1.57	1.02	0.7	2.8	42
10/04/2025 13:10	0.53	1.49	0.96	0.6	2.5	45
10/04/2025 13:20	0.53	1.59	1.06	0.5	2.0	44
10/04/2025 13:30	0.70	1.76	1.05	0.5	2.7	43
10/04/2025 13:40	0.55	1.68	1.13	0.5	2.8	38
10/04/2025 13:50	1.18	2.40	1.22	0.5	2.5	35

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
10/04/2025 14:00	0.64	1.44	0.80	0.5	2.7	40
10/04/2025 14:10	0.57	1.48	0.92	0.5	2.8	33
10/04/2025 14:20	0.49	1.35	0.86	0.5	2.6	35
10/04/2025 14:30	0.43	1.42	1.00	0.6	2.9	36
10/04/2025 14:40	0.48	1.54	1.07	0.6	2.5	34
10/04/2025 14:50	0.63	1.68	1.05	0.6	2.6	37
10/04/2025 15:00	0.52	1.56	1.05	0.5	2.4	26
10/04/2025 15:10	0.58	1.77	1.19	0.6	3.0	33
10/04/2025 15:20	0.63	1.79	1.15	0.6	2.4	34
10/04/2025 15:30	0.56	1.62	1.06	0.6	2.2	36
10/04/2025 15:40	0.38	1.44	1.06	0.6	2.5	35
10/04/2025 15:50	0.34	1.33	0.99	0.6	2.8	33
10/04/2025 16:00	0.49	1.52	1.03	0.6	2.8	32
10/04/2025 16:10	0.45	1.42	0.97	0.6	2.7	35
10/04/2025 16:20	0.40	1.26	0.86	0.6	2.3	29
10/04/2025 16:30	0.18	1.06	0.88	0.5	3.2	7
10/04/2025 16:40	0.19	1.18	0.99	0.5	2.8	13
10/04/2025 16:50	0.36	1.50	1.14	0.6	2.3	13
10/04/2025 17:00	0.25	1.57	1.31	0.6	1.9	19
10/04/2025 17:10	0.42	2.27	1.85	0.6	1.7	8
10/04/2025 17:20	0.15	2.48	2.32	0.6	1.8	7
10/04/2025 17:30	0.23	2.48	2.25	0.7	1.6	7
10/04/2025 17:40	0.44	2.81	2.37	0.6	1.5	355
10/04/2025 17:50	0.32	3.53	3.21	0.7	1.0	343
10/04/2025 18:00	0.40	3.88	3.47	0.8	0.2	249
10/04/2025 18:10	0.27	3.05	2.77	0.7	0.2	205
10/04/2025 18:20	0.31	2.83	2.52	0.6	0.2	222
10/04/2025 18:30	0.25	2.68	2.44	0.5	0.1	307
10/04/2025 18:40	0.44	2.77	2.33	0.5	0.1	258
10/04/2025 18:50	0.39	2.48	2.09	0.5	0.2	169
10/04/2025 19:00	0.36	2.24	1.88	0.4	0.5	177
10/04/2025 19:10	0.45	1.97	1.53	0.4	0.7	181
10/04/2025 19:20	0.36	1.96	1.60	0.3	0.6	182
10/04/2025 19:30	0.29	1.88	1.60	0.4	0.8	179
10/04/2025 19:40	0.23	1.71	1.48	0.5	0.4	171
10/04/2025 19:50	0.33	1.58	1.25	0.5	0.6	167
10/04/2025 20:00	0.38	1.40	1.02	0.5	0.8	170
10/04/2025 20:10	0.30	1.23	0.93	0.6	0.7	177
10/04/2025 20:20	0.35	1.10	0.75	0.5	0.8	176
10/04/2025 20:30	0.40	1.09	0.69	0.5	0.5	163
10/04/2025 20:40	0.79	2.13	1.34	0.3	0.9	181
10/04/2025 20:50	0.58	2.86	2.28	0.3	1.3	181
10/04/2025 21:00	0.40	2.00	1.60	0.3	0.9	186
10/04/2025 21:10	0.28	1.41	1.13	0.4	0.3	175
10/04/2025 21:20	0.20	1.43	1.22	0.5	0.7	175
10/04/2025 21:30	0.26	1.48	1.23	0.5	0.4	178
10/04/2025 21:40	-0.13	0.89	1.02	0.5	0.3	169
10/04/2025 21:50	0.06	0.91	0.85	0.5	0.3	176
10/04/2025 22:00	0.33	1.05	0.72	0.4	0.1	194
10/04/2025 22:10	0.18	0.83	0.65	0.4	0.2	183
10/04/2025 22:20	0.08	0.71	0.62	0.5	0.2	168
10/04/2025 22:30	0.12	0.73	0.61	0.5	0.4	173
10/04/2025 22:40	0.44	1.19	0.75	0.5	0.1	227
10/04/2025 22:50	5.26	14.93	9.67	0.5	0.3	199
10/04/2025 23:00	0.56	0.75	0.20	0.6	0.3	199
10/04/2025 23:10	0.30	0.69	0.39	0.5	0.5	187
10/04/2025 23:20	0.30	0.75	0.45	0.5	0.2	181
10/04/2025 23:30	0.37	0.77	0.40	0.4	0.1	330
10/04/2025 23:40	0.33	0.89	0.56		0.1	195
10/04/2025 23:50	0.20	0.93	0.73		0.3	177
11/04/2025 00:00	0.11	0.94	0.83	0.3	0.5	180
11/04/2025 00:10	0.16	1.02	0.87	0.3	0.4	174
11/04/2025 00:20	0.13	0.87	0.74	0.4	0.4	183
11/04/2025 00:30	0.16	0.83	0.67	0.4	0.3	197
11/04/2025 00:40	0.27	0.87	0.60	0.4	0.3	181
11/04/2025 00:50	0.37	0.99	0.62	0.4	0.7	181
11/04/2025 01:00					0.7	179
11/04/2025 01:10					0.5	192
11/04/2025 01:20					0.5	185
11/04/2025 01:30					0.6	187
11/04/2025 01:40					0.7	181
11/04/2025 01:50					0.8	185
11/04/2025 02:00				0.5	1.0	180
11/04/2025 02:10	0.17	0.77	0.59	0.5	0.7	185
11/04/2025 02:20	0.13	0.70	0.57	0.5	0.8	184
11/04/2025 02:30	0.17	0.71	0.54	0.5	0.4	182
11/04/2025 02:40	0.19	0.69	0.50	0.4	0.6	183
11/04/2025 02:50	0.23	0.74	0.51	0.5	0.7	182
11/04/2025 03:00	0.45	1.09	0.63	0.5	0.8	180
11/04/2025 03:10	0.38	1.02	0.64	0.5	0.6	179
11/04/2025 03:20	0.42	1.13	0.71	0.5	0.6	182
11/04/2025 03:30	0.49	1.40	0.91	0.5	0.4	178
11/04/2025 03:40	0.56	1.80	1.23	0.5	0.1	158
11/04/2025 03:50	0.40	1.52	1.11	0.5	0.8	166
11/04/2025 04:00	0.30	1.19	0.89	0.5	0.8	172
11/04/2025 04:10	0.39	1.15	0.76	0.5	0.7	169
11/04/2025 04:20	0.40	1.10	0.70	0.5	0.4	178
11/04/2025 04:30	0.32	1.05	0.73	0.5	1.0	186
11/04/2025 04:40	0.43	1.14	0.71	0.5	1.0	183
11/04/2025 04:50	0.44	1.13	0.70	0.6	0.7	181
11/04/2025 05:00	0.34	0.96	0.62	0.6	0.8	179
11/04/2025 05:10	0.34	0.75	0.42	0.5	0.7	172

Port of Eden Air Quality Monitoring
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
11/04/2025 05:20	0.34	0.81	0.48	0.5	0.4	193
11/04/2025 05:30	0.18	0.70	0.51	0.5	0.3	159
11/04/2025 05:40	0.36	0.91	0.54	0.5	0.6	170
11/04/2025 05:50	0.35	1.04	0.69	0.5	0.4	184
11/04/2025 06:00	0.39	1.22	0.83	0.5	0.6	185
11/04/2025 06:10	0.29	1.12	0.82	0.5	0.9	188
11/04/2025 06:20	0.23	1.05	0.82	0.5	0.9	187
11/04/2025 06:30	0.18	1.05	0.87	0.5	0.5	178
11/04/2025 06:40	0.28	1.12	0.84	0.5	0.2	251
11/04/2025 06:50	0.39	1.30	0.91	0.4	0.4	198
11/04/2025 07:00	0.22	1.11	0.89	0.5	0.5	185
11/04/2025 07:10	0.28	1.25	0.97	0.4	0.7	180
11/04/2025 07:20	0.33	1.16	0.83	0.5	1.1	181
11/04/2025 07:30	0.37	1.14	0.77	0.5	0.9	187
11/04/2025 07:40	0.51	1.33	0.81	0.5	0.4	186
11/04/2025 07:50	0.43	1.23	0.80	0.6	0.3	184
11/04/2025 08:00	0.55	1.31	0.76	0.5	0.4	159
11/04/2025 08:10	0.58	1.49	0.92	0.5	0.5	170
11/04/2025 08:20	0.70	1.73	1.03	0.4	0.6	184
11/04/2025 08:30	0.75	1.83	1.08	0.5	0.5	200
11/04/2025 08:40	0.81	1.90	1.08	0.5	0.6	196
11/04/2025 08:50	0.88	2.15	1.27	0.6	1.0	193
11/04/2025 09:00	0.79	2.11	1.32	0.5	1.0	184
11/04/2025 09:10	0.77	2.04	1.27	0.5	1.1	182
11/04/2025 09:20	0.93	2.78	1.85	0.5	1.4	184
11/04/2025 09:30	0.85	2.61	1.76	0.5	2.0	187
11/04/2025 09:40	0.78	2.09	1.31	0.5	1.8	187
11/04/2025 09:50	1.02	2.41	1.40	0.5	2.5	183
11/04/2025 10:00	1.44	3.67	2.24	0.6	1.8	184
11/04/2025 10:10	1.98	4.63	2.65	0.6	1.1	187
11/04/2025 10:20	1.58	3.17	1.59	0.7	2.3	182
11/04/2025 10:30	1.43	3.48	2.05	0.7	2.5	187
11/04/2025 10:40	0.90	1.89	0.99	0.6	2.3	191
11/04/2025 10:50	1.01	2.43	1.42	0.6	3.3	179
11/04/2025 11:00	1.00	2.55	1.54	0.6	2.7	185
11/04/2025 11:10	0.74	1.86	1.12	0.6	2.8	187
11/04/2025 11:20	0.66	1.68	1.01	0.6	2.6	188
11/04/2025 11:30	0.70	1.75	1.05	0.6	3.4	181
11/04/2025 11:40	0.68	1.99	1.31	0.6	4.1	181
11/04/2025 11:50	0.89	2.36	1.47	0.6	4.3	182
11/04/2025 12:00	1.44	4.00	2.56	0.6	5.0	177
11/04/2025 12:10	1.87	5.67	3.79	0.7	4.5	178
11/04/2025 12:20	1.91	5.83	3.92	0.5	4.3	177
11/04/2025 12:30	1.82	5.34	3.52	0.5	3.9	177
11/04/2025 12:40	2.03	5.79	3.76	0.5	3.5	178
11/04/2025 12:50	2.37	6.63	4.26	0.5	3.3	181
11/04/2025 13:00	2.13	5.83	3.70	0.5	3.3	180
11/04/2025 13:10	1.62	4.85	3.23	0.5	3.0	180
11/04/2025 13:20	1.52	4.40	2.88	0.5	2.8	180
11/04/2025 13:30	1.60	3.68	2.09	0.5	2.7	183
11/04/2025 13:40	0.99	1.44	0.46	0.4	1.9	187
11/04/2025 13:50	0.80	1.46	0.65	0.4	1.8	190
11/04/2025 14:00	0.59	1.39	0.80	0.5	2.2	183
11/04/2025 14:10	1.12	3.54	2.43	0.5	2.6	181
11/04/2025 14:20	1.45	5.60	4.15	0.6	2.5	187
11/04/2025 14:30	1.37	3.68	2.31	0.6	2.7	198
11/04/2025 14:40	1.06	1.70	0.64	0.6	2.6	208
11/04/2025 14:50	0.79	1.63	0.84	0.6	2.0	188
11/04/2025 15:00	0.65	1.68	1.03	0.5	1.9	200
11/04/2025 15:10	0.52	1.52	1.00	0.4	2.2	208
11/04/2025 15:20	0.39	1.29	0.90	0.5	1.9	198
11/04/2025 15:30	0.44	1.39	0.95	0.5	1.6	191
11/04/2025 15:40	0.39	1.66	1.27	0.6	2.2	184
11/04/2025 15:50	0.44	1.65	1.21	0.6	3.0	180
11/04/2025 16:00	0.53	2.33	1.81	0.6	3.1	183
11/04/2025 16:10	0.35	2.03	1.67	0.7	3.7	201
11/04/2025 16:20	0.39	1.58	1.19	0.9	4.2	196
11/04/2025 16:30	0.36	1.39	1.03	1.0	4.1	187
11/04/2025 16:40	0.40	1.90	1.50	1.0	4.1	199
11/04/2025 16:50	0.41	1.35	0.94	1.0	4.0	196
11/04/2025 17:00	0.41	1.12	0.71	0.9	3.3	180
11/04/2025 17:10	0.48	1.61	1.13	0.9	4.1	184
11/04/2025 17:20	0.45	1.73	1.28	0.9	3.6	182
11/04/2025 17:30	0.48	2.15	1.67	0.8	3.1	182
11/04/2025 17:40	0.47	2.00	1.52	0.8	2.7	185
11/04/2025 17:50	0.37	1.80	1.44	0.9	2.5	181
11/04/2025 18:00	0.23	1.60	1.37	0.8	2.7	181
11/04/2025 18:10	0.11	1.62	1.51	0.8	2.6	187
11/04/2025 18:20	0.29	1.40	1.10	0.7	2.5	185
11/04/2025 18:30	0.33	1.15	0.82	0.7	2.3	185
11/04/2025 18:40	0.30	0.87	0.57	0.6	2.2	185
11/04/2025 18:50	0.19	0.68	0.49	0.7	2.4	184
11/04/2025 19:00	0.16	0.62	0.46	0.7	2.4	183
11/04/2025 19:10	0.29	0.66	0.37	0.6	2.1	183
11/04/2025 19:20	0.33	0.69	0.36	0.6	2.1	183
11/04/2025 19:30	0.23	0.54	0.32	0.7	2.9	182
11/04/2025 19:40	0.17	0.51	0.34	0.6	2.7	182
11/04/2025 19:50	0.24	0.57	0.33	0.6	2.6	184
11/04/2025 20:00	0.06	0.42	0.36	0.6	2.9	181
11/04/2025 20:10	0.11	0.81	0.70	0.6	2.8	182
11/04/2025 20:20	0.17	0.67	0.50	0.5	2.9	180
11/04/2025 20:30	0.12	0.66	0.53	0.5	2.5	182

Port of Eden Air Quality Monitoring
 April 2025
 10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
11/04/2025 20:40	0.08	0.69	0.60	0.5	2.2	186
11/04/2025 20:50	0.16	0.85	0.69	0.4	1.9	183
11/04/2025 21:00	0.15	0.67	0.53	0.5	1.8	182
11/04/2025 21:10	0.14	0.57	0.43	0.5	2.0	187
11/04/2025 21:20	0.15	0.86	0.71	0.5	2.0	183
11/04/2025 21:30	0.02	1.40	1.39	0.5	1.9	182
11/04/2025 21:40	0.03	1.44	1.41	0.5	2.1	183
11/04/2025 21:50	0.19	2.20	2.01	0.5	1.9	183
11/04/2025 22:00	0.51	3.51	3.00	0.5	1.7	187
11/04/2025 22:10	0.65	4.21	3.56	0.5	1.9	178
11/04/2025 22:20	0.58	4.19	3.62	0.5	2.0	181
11/04/2025 22:30	0.54	4.43	3.89	0.6	1.9	189
11/04/2025 22:40	0.33	3.34	3.01	0.5	1.7	184
11/04/2025 22:50	0.26	2.41	2.15	0.5	1.6	183
11/04/2025 23:00	0.38	3.08	2.70	0.6	1.5	187
11/04/2025 23:10	0.38	4.35	3.98	0.6	1.4	179
11/04/2025 23:20	0.61	5.75	5.14	0.4	1.1	182
11/04/2025 23:30	0.49	3.13	2.64	0.4	0.9	182
11/04/2025 23:40	0.28	0.71	0.43		1.1	179
11/04/2025 23:50	0.20	0.43	0.23		0.9	173
12/04/2025 00:00	0.08	0.36	0.27	0.6	0.4	192
12/04/2025 00:10	0.29	0.88	0.59	0.6	0.1	262
12/04/2025 00:20	1.20	3.20	2.00	0.6	0.1	210
12/04/2025 00:30	1.14	1.66	0.52	0.6	0.2	183
12/04/2025 00:40	0.80	1.21	0.41	0.7	0.2	187
12/04/2025 00:50	0.59	1.12	0.53	0.6	0.4	182
12/04/2025 01:00					0.2	184
12/04/2025 01:10					0.5	174
12/04/2025 01:20					0.4	181
12/04/2025 01:30					0.5	176
12/04/2025 01:40					0.2	197
12/04/2025 01:50					0.3	257
12/04/2025 02:00				0.6	0.2	184
12/04/2025 02:10				0.5	0.0	252
12/04/2025 02:20	0.61	1.52	0.91	0.5	0.1	184
12/04/2025 02:30	0.52	1.27	0.75	0.5	0.1	267
12/04/2025 02:40	1.30	4.49	3.19	0.5	0.2	282
12/04/2025 02:50	0.96	2.65	1.69	0.5	0.3	176
12/04/2025 03:00	0.51	1.44	0.94	0.4	0.4	178
12/04/2025 03:10	0.49	1.21	0.72	0.5	1.0	180
12/04/2025 03:20	0.46	1.16	0.70	0.4	0.6	179
12/04/2025 03:30	0.58	1.47	0.89	0.4	0.4	175
12/04/2025 03:40	0.59	1.41	0.81	0.5	0.6	179
12/04/2025 03:50	0.41	1.10	0.70	0.5	0.8	181
12/04/2025 04:00	0.11	0.64	0.53	0.5	0.6	181
12/04/2025 04:10	0.05	0.58	0.53	0.4	0.1	174
12/04/2025 04:20	0.11	0.61	0.50	0.4	0.4	185
12/04/2025 04:30	0.27	0.70	0.43	0.5	0.5	180
12/04/2025 04:40	0.25	0.60	0.35	0.5	0.4	193
12/04/2025 04:50	0.20	0.54	0.34	0.5	0.2	206
12/04/2025 05:00	0.32	0.82	0.50	0.6	0.2	169
12/04/2025 05:10	0.46	1.05	0.59	0.6	0.1	90
12/04/2025 05:20	0.42	0.98	0.56	0.5	0.4	162
12/04/2025 05:30	0.18	0.71	0.52	0.5	0.8	176
12/04/2025 05:40	0.10	0.62	0.51	0.4	0.4	169
12/04/2025 05:50	0.04	0.50	0.46	0.4	0.2	162
12/04/2025 06:00	0.20	0.72	0.52	0.5	0.3	158
12/04/2025 06:10	0.16	0.77	0.61	0.5	0.7	169
12/04/2025 06:20	0.27	1.08	0.81	0.3	0.7	173
12/04/2025 06:30	0.45	1.33	0.88	0.3	0.8	173
12/04/2025 06:40	0.52	1.60	1.08	0.4	0.6	175
12/04/2025 06:50	0.49	1.69	1.20	0.4	0.2	168
12/04/2025 07:00	0.21	1.31	1.10	0.5	0.4	175
12/04/2025 07:10	0.14	1.07	0.93	0.5	0.1	191
12/04/2025 07:20	0.34	1.38	1.04	0.5	0.0	131
12/04/2025 07:30	0.39	1.85	1.46	0.5	0.3	177
12/04/2025 07:40	0.51	2.16	1.65	0.5	0.4	178
12/04/2025 07:50	0.52	2.10	1.57	0.5	0.5	185
12/04/2025 08:00	0.67	2.00	1.33	0.4	0.5	191
12/04/2025 08:10	0.71	1.94	1.24	0.5	0.7	192
12/04/2025 08:20	0.85	1.95	1.10	0.5	0.7	207
12/04/2025 08:30	1.08	2.24	1.16	0.5	0.5	213
12/04/2025 08:40	1.12	2.34	1.22	0.5	1.4	357
12/04/2025 08:50	0.99	2.15	1.16	0.4	2.1	5
12/04/2025 09:00	0.82	1.76	0.94	0.5	2.1	9
12/04/2025 09:10	0.68	1.47	0.79	0.4	2.2	25
12/04/2025 09:20	0.57	1.23	0.66	0.4	2.4	29
12/04/2025 09:30	0.61	1.14	0.53	0.4	2.6	28
12/04/2025 09:40	0.61	1.01	0.39	0.4	2.7	32
12/04/2025 09:50	0.60	0.92	0.32	0.4	2.5	36
12/04/2025 10:00	0.54	0.99	0.45	0.4	2.7	35
12/04/2025 10:10	0.87	1.22	0.35	0.4	2.7	42
12/04/2025 10:20	0.69	0.91	0.22	0.4	2.4	39
12/04/2025 10:30	0.55	0.83	0.28	0.5	2.8	43
12/04/2025 10:40	0.56	0.86	0.30	0.5	2.6	42
12/04/2025 10:50	0.50	0.80	0.30	0.5	2.6	39
12/04/2025 11:00	0.48	0.84	0.35	0.4	2.3	41
12/04/2025 11:10	0.39	0.82	0.43	0.3	2.7	42
12/04/2025 11:20	0.51	0.88	0.37	0.3	3.0	42
12/04/2025 11:30	0.52	0.84	0.32	0.4	3.0	40
12/04/2025 11:40	0.67	1.18	0.51	0.5	3.2	40
12/04/2025 11:50	0.72	1.30	0.58	0.4	2.8	40

Port of Eden Air Quality Monitoring
 April 2025
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
12/04/2025 12:00	0.69	1.19	0.50	0.4	2.9	41
12/04/2025 12:10	0.66	1.17	0.51	0.4	3.0	43
12/04/2025 12:20	0.69	1.17	0.48	0.4	2.7	39
12/04/2025 12:30	0.53	0.99	0.45	0.4	3.1	43
12/04/2025 12:40	0.47	0.91	0.44	0.5	2.9	41
12/04/2025 12:50	0.59	1.02	0.43	0.4	3.1	41
12/04/2025 13:00	0.92	1.47	0.55	0.3	2.7	41
12/04/2025 13:10	1.00	1.79	0.79	0.3	2.8	45
12/04/2025 13:20	0.64	1.36	0.72	0.3	2.9	44
12/04/2025 13:30	0.77	1.66	0.89	0.4	2.6	42
12/04/2025 13:40	0.80	1.78	0.98	0.4	2.7	46
12/04/2025 13:50	0.74	1.49	0.75	0.4	2.7	44
12/04/2025 14:00	0.69	1.51	0.82	0.3	2.9	44
12/04/2025 14:10	0.63	1.38	0.75	0.4	2.6	39
12/04/2025 14:20	0.69	1.66	0.97	0.5	2.7	34
12/04/2025 14:30	0.62	1.50	0.88	0.4	2.7	36
12/04/2025 14:40	0.68	1.41	0.73	0.4	2.6	35
12/04/2025 14:50	0.61	1.57	0.95	0.3	2.4	36
12/04/2025 15:00	0.48	1.40	0.92	0.4	3.0	36
12/04/2025 15:10	0.13	0.79	0.65	0.4	3.1	36
12/04/2025 15:20	0.25	0.80	0.55	0.4	2.7	33
12/04/2025 15:30	0.25	0.79	0.53	0.3	2.6	34
12/04/2025 15:40	0.42	1.25	0.83	0.3	2.6	35
12/04/2025 15:50	1.07	3.54	2.47	0.3	2.6	36
12/04/2025 16:00	0.97	3.38	2.41	0.3	2.8	36
12/04/2025 16:10	0.75	2.32	1.57	0.3	2.9	30
12/04/2025 16:20	0.60	1.75	1.14	0.2	2.5	33
12/04/2025 16:30	0.56	1.55	0.99	0.3	2.6	28
12/04/2025 16:40	0.35	1.13	0.78	0.3	2.3	26
12/04/2025 16:50	0.40	0.95	0.56	0.3	2.3	25
12/04/2025 17:00	0.50	0.96	0.46	0.3	2.3	32
12/04/2025 17:10	0.33	0.75	0.42	0.3	2.4	31
12/04/2025 17:20	0.34	0.72	0.38	0.5	2.1	31
12/04/2025 17:30	0.44	0.86	0.42	0.5	1.9	27
12/04/2025 17:40	0.71	1.17	0.46	0.5	1.7	18
12/04/2025 17:50	0.52	1.09	0.57	0.5	1.3	16
12/04/2025 18:00	0.57	1.34	0.77	0.6	1.2	18
12/04/2025 18:10	0.72	2.65	1.92	0.6	1.2	19
12/04/2025 18:20	0.59	2.06	1.48	0.6	1.3	18
12/04/2025 18:30	0.45	1.49	1.03	0.6	1.3	20
12/04/2025 18:40	0.36	1.23	0.87	0.6	1.2	20
12/04/2025 18:50	0.29	1.08	0.79	0.6	1.2	22
12/04/2025 19:00	0.37	1.41	1.04	0.6	1.2	13
12/04/2025 19:10	0.29	1.50	1.21	0.6	0.8	14
12/04/2025 19:20	0.43	1.75	1.32	0.7	1.0	35
12/04/2025 19:30	1.66	4.70	3.04	0.7	1.0	23
12/04/2025 19:40	0.35	1.29	0.94	0.8	1.0	31
12/04/2025 19:50	0.24	1.15	0.91	0.7	1.1	29
12/04/2025 20:00	0.27	1.19	0.92	0.6	1.0	24
12/04/2025 20:10	0.54	1.96	1.43	0.6	1.2	31
12/04/2025 20:20	0.20	1.59	1.39	0.6	1.0	33
12/04/2025 20:30	0.10	1.50	1.40	0.7	0.8	39
12/04/2025 20:40	-0.05	1.47	1.52	0.7	0.7	32
12/04/2025 20:50	0.09	1.86	1.77	0.7	0.7	25
12/04/2025 21:00	0.25	2.49	2.24	0.7	0.2	187
12/04/2025 21:10	0.29	2.68	2.40	0.7	0.2	179
12/04/2025 21:20	0.27	2.34	2.07	0.7	0.6	175
12/04/2025 21:30	0.18	1.85	1.67	0.7	0.4	171
12/04/2025 21:40	0.27	1.66	1.40	0.6	0.3	177
12/04/2025 21:50	0.09	1.48	1.39	0.6	0.3	190
12/04/2025 22:00	-0.05	1.27	1.33	0.7	0.4	175
12/04/2025 22:10	0.05	1.22	1.17	0.6	0.5	178
12/04/2025 22:20	0.20	1.29	1.09	0.6	0.4	193
12/04/2025 22:30	0.15	1.22	1.08	0.6	0.4	181
12/04/2025 22:40	0.24	1.72	1.48	0.6	0.3	185
12/04/2025 22:50	0.34	1.59	1.25	0.6	0.3	179
12/04/2025 23:00	0.82	2.45	1.63	0.6	0.5	174
12/04/2025 23:10	0.65	2.35	1.70	0.5	0.6	179
12/04/2025 23:20	0.57	1.96	1.39	0.5	0.5	176
12/04/2025 23:30	0.35	1.43	1.08	0.5	0.5	171
12/04/2025 23:40	0.28	1.26	0.98		0.5	177
12/04/2025 23:50	0.19	1.21	1.01		0.5	177
13/04/2025 00:00	0.25	1.22	0.98		0.3	161
13/04/2025 00:10	0.20	1.17	0.97		0.7	174
13/04/2025 00:20	0.26	1.21	0.96	0.6	0.3	173
13/04/2025 00:30	0.35	1.21	0.86	0.6	0.5	176
13/04/2025 00:40	0.12	1.02	0.90	0.6	0.7	174
13/04/2025 00:50	0.15	0.96	0.81	0.6	0.7	182
13/04/2025 01:00					0.7	180
13/04/2025 01:10					0.6	178
13/04/2025 01:20					0.7	177
13/04/2025 01:30					0.6	184
13/04/2025 01:40					0.6	184
13/04/2025 01:50					0.6	184
13/04/2025 02:00	0.55	1.42	0.87	0.6	0.5	178
13/04/2025 02:10	0.87	1.91	1.04	0.6	0.8	177
13/04/2025 02:20	0.54	1.51	0.97	0.5	0.6	178
13/04/2025 02:30	0.45	1.25	0.80	0.5	0.6	180
13/04/2025 02:40	0.36	1.20	0.84	0.5	0.7	184
13/04/2025 02:50	0.23	1.00	0.77	0.4	0.7	183
13/04/2025 03:00	0.22	0.95	0.72	0.5	0.8	181
13/04/2025 03:10	0.31	0.93	0.62	0.5	1.1	178

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
13/04/2025 03:20	0.24	0.81	0.57	0.5	0.5	183
13/04/2025 03:30	0.20	0.76	0.56	0.5	0.9	175
13/04/2025 03:40	0.27	0.85	0.59	0.5	1.0	178
13/04/2025 03:50	0.26	0.74	0.47	0.5	0.8	178
13/04/2025 04:00	0.31	0.74	0.43	0.5	1.0	179
13/04/2025 04:10	0.39	0.86	0.47	0.5	1.0	177
13/04/2025 04:20	0.38	0.86	0.48	0.5	0.9	177
13/04/2025 04:30	0.37	0.77	0.41	0.4	0.9	178
13/04/2025 04:40	0.29	0.69	0.40	0.4	0.9	174
13/04/2025 04:50	0.28	0.73	0.45	0.5	1.1	178
13/04/2025 05:00	0.29	0.65	0.35	0.4	0.9	172
13/04/2025 05:10	0.03	0.43	0.40	0.4	1.1	174
13/04/2025 05:20	0.13	0.56	0.43	0.5	0.9	177
13/04/2025 05:30	0.23	0.57	0.34	0.5	0.8	175
13/04/2025 05:40	0.33	0.68	0.35	0.4	0.5	177
13/04/2025 05:50	0.26	0.66	0.40	0.5	0.4	176
13/04/2025 06:00	0.27	0.71	0.44	0.5	0.4	170
13/04/2025 06:10	0.31	0.75	0.44	0.5	0.5	167
13/04/2025 06:20	0.36	0.98	0.63	0.5	0.8	171
13/04/2025 06:30	0.22	0.85	0.62	0.5	0.7	177
13/04/2025 06:40	0.44	1.01	0.57	0.5	0.7	181
13/04/2025 06:50	0.48	1.04	0.56	0.5	0.9	176
13/04/2025 07:00	0.44	0.89	0.45	0.5	0.8	184
13/04/2025 07:10	0.29	0.71	0.42	0.5	0.7	184
13/04/2025 07:20	0.25	0.79	0.54	0.5	0.6	192
13/04/2025 07:30	0.28	1.00	0.72	0.4	0.5	183
13/04/2025 07:40	0.36	0.98	0.62	0.4	0.7	184
13/04/2025 07:50	0.34	0.88	0.54	0.4	0.8	183
13/04/2025 08:00	0.47	1.19	0.72	0.5	0.9	187
13/04/2025 08:10	0.65	1.43	0.78	0.5	0.6	194
13/04/2025 08:20	0.59	1.27	0.67	0.5	0.7	204
13/04/2025 08:30	0.34	0.96	0.62	0.5	0.6	202
13/04/2025 08:40	0.33	0.95	0.62	0.5	0.4	193
13/04/2025 08:50	0.35	0.87	0.52	0.5	0.7	209
13/04/2025 09:00	0.49	1.04	0.55	0.6	0.9	210
13/04/2025 09:10	1.65	3.21	1.56	0.5	0.7	217
13/04/2025 09:20	3.49	7.98	4.48	0.5	0.9	224
13/04/2025 09:30	3.20	6.45	3.25	0.5	0.7	224
13/04/2025 09:40	2.96	5.83	2.88	0.5	0.5	235
13/04/2025 09:50	2.69	5.31	2.62	0.4	0.5	217
13/04/2025 10:00	2.26	4.75	2.49	0.5	0.6	173
13/04/2025 10:10	1.58	3.36	1.79	0.4	0.7	172
13/04/2025 10:20	1.01	2.39	1.38	0.5	0.6	198
13/04/2025 10:30	0.98	2.40	1.42	0.5	0.4	195
13/04/2025 10:40	0.90	2.20	1.30	0.4	0.4	279
13/04/2025 10:50	0.85	2.15	1.30	0.5	0.5	239
13/04/2025 11:00	0.67	1.59	0.91	0.5	0.9	220
13/04/2025 11:10	0.46	1.25	0.80	0.5	0.8	221
13/04/2025 11:20	0.55	1.39	0.84	0.6	0.7	221
13/04/2025 11:30	0.66	1.64	0.98	0.5	1.5	31
13/04/2025 11:40	0.65	1.50	0.85	0.5	1.6	34
13/04/2025 11:50	0.70	1.52	0.82	0.5	1.5	50
13/04/2025 12:00	0.57	1.24	0.68	0.5	1.2	51
13/04/2025 12:10	0.93	1.70	0.77	0.5	1.3	54
13/04/2025 12:20	0.66	1.43	0.76	0.5	1.2	56
13/04/2025 12:30	0.61	1.40	0.79	0.5	1.2	62
13/04/2025 12:40	0.46	1.20	0.73	0.5	1.2	57
13/04/2025 12:50	0.58	1.23	0.65	0.5	1.4	52
13/04/2025 13:00	0.73	1.30	0.57	0.4	1.4	56
13/04/2025 13:10	0.52	1.06	0.54	0.4	1.9	49
13/04/2025 13:20	0.54	1.12	0.57	0.5	1.9	50
13/04/2025 13:30	0.53	1.23	0.71	0.5	1.8	49
13/04/2025 13:40	0.74	1.62	0.89	0.5	2.0	44
13/04/2025 13:50	0.66	1.31	0.65	0.4	2.5	37
13/04/2025 14:00	0.57	1.39	0.82	0.4	2.7	35
13/04/2025 14:10	0.52	1.21	0.69	0.4	2.7	39
13/04/2025 14:20	0.64	1.44	0.80	0.5	2.7	36
13/04/2025 14:30	0.60	1.21	0.61	0.5	3.1	39
13/04/2025 14:40	0.41	0.98	0.56	0.6	3.1	39
13/04/2025 14:50	0.46	1.12	0.66	0.4	2.6	32
13/04/2025 15:00	0.58	1.17	0.58	0.4	2.1	27
13/04/2025 15:10	0.57	1.30	0.73	0.4	2.2	33
13/04/2025 15:20	0.44	1.17	0.73	0.6	2.2	32
13/04/2025 15:30	0.37	1.14	0.77	0.6	1.9	34
13/04/2025 15:40	0.49	1.30	0.80	0.5	2.4	35
13/04/2025 15:50	0.37	0.91	0.54	0.6	2.7	34
13/04/2025 16:00	0.59	1.11	0.52	0.6	2.7	33
13/04/2025 16:10	0.50	1.07	0.57	0.5	2.9	37
13/04/2025 16:20	0.30	0.81	0.50	0.5	2.9	31
13/04/2025 16:30	0.73	1.40	0.67	0.6	3.0	23
13/04/2025 16:40	0.51	0.99	0.49	0.6	3.1	17
13/04/2025 16:50	0.65	1.38	0.73	0.5	3.1	29
13/04/2025 17:00	0.70	1.59	0.89	0.5	2.6	19
13/04/2025 17:10	0.60	1.31	0.72	0.4	2.2	39
13/04/2025 17:20	0.50	1.09	0.59	0.5	2.4	37
13/04/2025 17:30	0.34	1.02	0.67	0.5	1.9	25
13/04/2025 17:40	0.37	1.16	0.79	0.5	2.4	7
13/04/2025 17:50	0.23	1.04	0.81	0.5	2.5	11
13/04/2025 18:00	0.19	0.88	0.69	0.5	1.9	23
13/04/2025 18:10	0.34	1.12	0.78	0.4	1.7	8
13/04/2025 18:20	0.28	1.10	0.82	0.4	1.8	10
13/04/2025 18:30	0.33	1.15	0.83	0.5	1.3	12

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
13/04/2025 18:40	0.33	1.26	0.92	0.4	0.6	10
13/04/2025 18:50	0.73	3.19	2.46	0.4	1.0	13
13/04/2025 19:00	0.89	1.58	0.70	0.4	1.2	15
13/04/2025 19:10	0.63	1.64	1.01	0.4	1.1	24
13/04/2025 19:20	0.65	1.66	1.02	0.5	0.8	23
13/04/2025 19:30	0.65	1.93	1.28	0.5	0.2	215
13/04/2025 19:40	0.75	2.03	1.28	0.4	0.2	188
13/04/2025 19:50	8.14	20.27	12.14	0.5	0.2	175
13/04/2025 20:00	9.56	20.05	10.48	0.6	0.3	165
13/04/2025 20:10	6.66	21.92	15.25	0.5	0.4	74
13/04/2025 20:20	2.20	11.23	9.03	0.4	0.4	145
13/04/2025 20:30	2.11	11.26	9.15	0.3	0.3	172
13/04/2025 20:40	1.09	3.79	2.69	0.3	0.5	162
13/04/2025 20:50	0.78	5.21	4.42	0.3	0.8	175
13/04/2025 21:00	0.56	2.06	1.51	0.4	0.5	175
13/04/2025 21:10	0.65	1.68	1.03	0.4	0.5	188
13/04/2025 21:20	0.62	1.53	0.91	0.5	0.5	182
13/04/2025 21:30	0.58	1.47	0.89	0.5	0.5	182
13/04/2025 21:40	0.42	1.29	0.87	0.5	0.7	168
13/04/2025 21:50	0.27	1.21	0.95	0.5	0.9	174
13/04/2025 22:00	0.32	1.19	0.87	0.5	0.7	174
13/04/2025 22:10	0.30	1.09	0.78	0.4	0.3	160
13/04/2025 22:20	0.18	0.99	0.81	0.4	0.5	160
13/04/2025 22:30	0.25	1.05	0.81	0.4	0.8	169
13/04/2025 22:40	0.44	1.12	0.67	0.4	0.6	173
13/04/2025 22:50	0.53	1.08	0.55	0.4	0.4	177
13/04/2025 23:00	0.44	1.07	0.63	0.4	0.5	172
13/04/2025 23:10	0.27	1.07	0.81	0.4	0.5	179
13/04/2025 23:20	0.28	1.11	0.82	0.3	0.6	168
13/04/2025 23:30	0.40	1.18	0.79	0.4	0.3	168
13/04/2025 23:40	0.48	1.13	0.65		0.3	181
13/04/2025 23:50	0.35	1.00	0.65		0.2	179
14/04/2025 00:00	0.29	1.05	0.77	0.2	0.6	178
14/04/2025 00:10	0.15	0.96	0.81	0.4	0.4	191
14/04/2025 00:20	0.12	0.80	0.68	0.4	0.6	174
14/04/2025 00:30	0.31	1.11	0.80	0.5	0.5	179
14/04/2025 00:40	0.19	0.90	0.72	0.5	0.6	166
14/04/2025 00:50	0.08	0.78	0.70	0.5	0.9	176
14/04/2025 01:00					0.3	174
14/04/2025 01:10					0.5	178
14/04/2025 01:20					0.3	182
14/04/2025 01:30					0.2	164
14/04/2025 01:40					0.2	157
14/04/2025 01:50					0.7	175
14/04/2025 02:00				0.6	0.6	178
14/04/2025 02:10				0.6	0.5	180
14/04/2025 02:20	0.46	0.93	0.47	0.6	0.9	179
14/04/2025 02:30	0.57	1.06	0.48	0.5	0.3	197
14/04/2025 02:40	0.57	1.08	0.51	0.5	0.4	179
14/04/2025 02:50	0.43	1.01	0.58	0.5	0.4	172
14/04/2025 03:00	0.46	0.94	0.47	0.5	0.4	174
14/04/2025 03:10	0.39	0.87	0.48	0.5	0.5	167
14/04/2025 03:20	0.45	1.13	0.68	0.5	0.2	146
14/04/2025 03:30	0.52	1.24	0.72	0.5	0.6	175
14/04/2025 03:40	0.44	1.04	0.60	0.6	0.1	155
14/04/2025 03:50	0.45	1.01	0.57	0.6	0.5	175
14/04/2025 04:00	0.30	0.94	0.64	0.6	0.5	178
14/04/2025 04:10	0.29	0.97	0.68	0.4	0.2	176
14/04/2025 04:20	0.34	1.14	0.80	0.4	0.3	181
14/04/2025 04:30	0.23	1.05	0.82	0.4	0.3	178
14/04/2025 04:40	0.05	0.77	0.71	0.5	0.2	166
14/04/2025 04:50	-0.07	0.72	0.79	0.5	0.2	165
14/04/2025 05:00	0.06	0.83	0.77	0.5	0.0	254
14/04/2025 05:10	1.05	2.60	1.55	0.5	0.2	294
14/04/2025 05:20	1.22	2.61	1.39	0.4	0.1	283
14/04/2025 05:30	0.96	3.72	2.76	0.5	0.3	190
14/04/2025 05:40	0.64	1.99	1.35	0.5	1.9	179
14/04/2025 05:50	0.44	1.45	1.01	0.5	0.9	179
14/04/2025 06:00	0.47	1.73	1.26	0.4	0.9	180
14/04/2025 06:10	0.45	1.63	1.17	0.5	1.8	178
14/04/2025 06:20	0.43	1.81	1.38	0.5	4.3	179
14/04/2025 06:30	0.37	1.61	1.24	0.5	3.3	189
14/04/2025 06:40	0.41	1.36	0.94	0.5	2.2	173
14/04/2025 06:50	0.53	1.36	0.83	0.6	0.5	179
14/04/2025 07:00	0.51	1.33	0.82	0.6	1.0	161
14/04/2025 07:10	0.40	1.18	0.78	0.6	1.3	164
14/04/2025 07:20	0.26	0.96	0.69	0.6	1.2	163
14/04/2025 07:30	0.29	0.97	0.68	0.6	1.3	168
14/04/2025 07:40	0.34	1.01	0.66	0.5	2.3	178
14/04/2025 07:50	0.38	1.05	0.68	0.5	2.3	178
14/04/2025 08:00	0.43	1.21	0.77	0.6	1.8	178
14/04/2025 08:10	0.40	0.99	0.59	0.6	2.3	180
14/04/2025 08:20	0.29	0.85	0.55	0.5	3.0	185
14/04/2025 08:30	0.24	0.77	0.53	0.6	3.7	186
14/04/2025 08:40	0.22	0.77	0.56	0.5	3.4	187
14/04/2025 08:50	0.27	0.93	0.65	0.5	3.1	184
14/04/2025 09:00	0.31	0.92	0.61	0.4	2.4	186
14/04/2025 09:10	0.28	0.98	0.70	0.4	2.4	181
14/04/2025 09:20	0.34	0.95	0.61	0.4	2.4	180
14/04/2025 09:30	0.36	0.92	0.56	0.4	2.8	183
14/04/2025 09:40	0.37	0.84	0.47	0.4	2.9	181
14/04/2025 09:50	0.47	0.97	0.50	0.5	3.0	183

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
14/04/2025 10:00	0.39	1.02	0.63	0.5	2.6	183
14/04/2025 10:10	0.15	0.76	0.60	0.5	2.8	182
14/04/2025 10:20	0.16	0.78	0.63	0.5	2.6	180
14/04/2025 10:30	0.27	0.82	0.54	0.4	3.1	184
14/04/2025 10:40	0.30	0.74	0.44	0.5	1.8	181
14/04/2025 10:50	0.26	0.70	0.45	0.5	2.8	182
14/04/2025 11:00	0.39	0.75	0.36	0.4	2.7	179
14/04/2025 11:10	0.28	0.73	0.45	0.5	2.7	178
14/04/2025 11:20	0.11	0.50	0.39	0.5	2.3	180
14/04/2025 11:30	0.21	0.49	0.28	0.5	1.7	183
14/04/2025 11:40	0.28	0.64	0.36	0.5	1.8	185
14/04/2025 11:50	0.25	0.74	0.50	0.5	2.5	178
14/04/2025 12:00	0.29	0.79	0.50	0.5	2.8	183
14/04/2025 12:10	0.31	1.08	0.77	0.6	2.2	179
14/04/2025 12:20	0.29	1.12	0.83	0.5	2.0	180
14/04/2025 12:30	0.31	1.18	0.87	0.5	1.7	188
14/04/2025 12:40	0.49	2.24	1.75	0.5	2.0	185
14/04/2025 12:50	0.53	2.21	1.68	0.5	3.0	183
14/04/2025 13:00	0.59	2.46	1.87	0.5	3.9	180
14/04/2025 13:10	0.61	2.69	2.08	0.5	4.1	179
14/04/2025 13:20	0.61	2.34	1.73	0.5	3.7	183
14/04/2025 13:30	0.57	1.64	1.07	0.4	3.7	181
14/04/2025 13:40	0.40	1.13	0.73	0.4	3.6	182
14/04/2025 13:50	0.40	1.03	0.63	0.4	4.4	183
14/04/2025 14:00	0.35	0.90	0.55	0.5	5.0	184
14/04/2025 14:10	0.19	0.75	0.56	0.5	5.1	183
14/04/2025 14:20	0.04	0.56	0.52	0.5	4.9	181
14/04/2025 14:30	0.10	0.47	0.37	0.5	4.8	179
14/04/2025 14:40	0.21	0.52	0.31	0.5	3.4	182
14/04/2025 14:50	0.28	0.53	0.25	0.4	2.8	181
14/04/2025 15:00	0.31	0.53	0.22	0.5	3.1	185
14/04/2025 15:10	0.15	0.39	0.24	0.5	3.4	184
14/04/2025 15:20	0.27	0.52	0.25	0.5	3.6	183
14/04/2025 15:30	0.25	0.61	0.36	0.5	2.5	184
14/04/2025 15:40	0.25	0.64	0.40	0.5	2.7	183
14/04/2025 15:50	0.35	0.80	0.45	0.5	2.1	185
14/04/2025 16:00	0.36	0.75	0.40	0.5	2.1	183
14/04/2025 16:10	0.27	0.69	0.42	0.6	2.9	184
14/04/2025 16:20	0.29	0.71	0.42	0.5	4.6	184
14/04/2025 16:30	0.28	0.64	0.36	0.6	4.4	183
14/04/2025 16:40	0.17	0.53	0.36	0.5	4.6	181
14/04/2025 16:50	0.31	0.71	0.40	0.5	4.7	179
14/04/2025 17:00	0.30	0.64	0.34	0.5	4.8	181
14/04/2025 17:10	0.49	0.97	0.48	0.5	4.4	183
14/04/2025 17:20	0.38	0.81	0.44	0.5	2.4	182
14/04/2025 17:30	0.27	0.67	0.40	0.5	2.0	185
14/04/2025 17:40	0.15	0.71	0.56	0.5	1.2	185
14/04/2025 17:50	0.22	0.79	0.57	0.5	1.4	175
14/04/2025 18:00	0.27	0.66	0.39	0.4	1.8	180
14/04/2025 18:10	0.23	0.58	0.35	0.5	1.7	178
14/04/2025 18:20	0.14	0.51	0.37	0.5	1.9	182
14/04/2025 18:30	0.17	0.75	0.58	0.5	1.5	185
14/04/2025 18:40	0.13	0.92	0.79	0.6	1.9	180
14/04/2025 18:50	0.21	1.43	1.23	0.5	1.6	186
14/04/2025 19:00	0.33	2.25	1.92	0.5	1.6	185
14/04/2025 19:10	0.32	1.81	1.48	0.4	1.7	184
14/04/2025 19:20	0.32	1.22	0.89	0.3	1.7	186
14/04/2025 19:30	0.25	0.87	0.62	0.4	1.5	180
14/04/2025 19:40	0.19	0.63	0.44	0.5	1.3	188
14/04/2025 19:50	0.20	0.60	0.40	0.5	1.8	184
14/04/2025 20:00	0.32	0.59	0.27	0.5	1.4	183
14/04/2025 20:10	0.33	0.56	0.22	0.5	1.2	179
14/04/2025 20:20	0.25	0.53	0.28	0.5	1.0	185
14/04/2025 20:30	0.19	0.51	0.32	0.4	1.2	185
14/04/2025 20:40	0.15	0.54	0.39	0.5	1.0	180
14/04/2025 20:50	0.28	0.56	0.28	0.6	1.5	178
14/04/2025 21:00	0.24	0.54	0.30	0.6	0.7	178
14/04/2025 21:10	0.25	0.51	0.26	0.5	0.2	166
14/04/2025 21:20	0.13	0.41	0.28	0.5	0.4	173
14/04/2025 21:30	0.20	0.49	0.29	0.5	0.8	187
14/04/2025 21:40	0.12	0.40	0.28	0.5	0.5	171
14/04/2025 21:50	0.12	0.43	0.31	0.5	0.4	179
14/04/2025 22:00	0.08	0.47	0.39	0.6	1.6	180
14/04/2025 22:10	0.13	0.54	0.41	0.6	0.7	183
14/04/2025 22:20	0.21	0.71	0.50	0.7	0.4	169
14/04/2025 22:30	0.40	0.81	0.42	0.6	0.2	211
14/04/2025 22:40	0.20	0.57	0.37	0.6	0.6	185
14/04/2025 22:50	0.13	0.45	0.32	0.6	0.0	214
14/04/2025 23:00	0.07	0.43	0.36	0.6	0.7	179
14/04/2025 23:10	0.04	0.48	0.45	0.5	1.7	182
14/04/2025 23:20	0.31	1.30	0.99	0.5	1.6	177
14/04/2025 23:30	0.28	0.94	0.65	0.5	0.7	175
14/04/2025 23:40	0.15	0.56	0.41		0.8	178
14/04/2025 23:50	0.21	0.51	0.30		1.0	175
15/04/2025 00:00	0.23	0.58	0.35	0.7	1.2	183
15/04/2025 00:10	0.27	0.63	0.35	0.5	0.3	182
15/04/2025 00:20	0.27	0.58	0.31	0.5	0.0	230
15/04/2025 00:30	0.24	0.55	0.31	0.4	0.2	193
15/04/2025 00:40	0.18	0.47	0.29	0.4	0.2	185
15/04/2025 00:50	0.26	0.56	0.30	0.4	0.2	184
15/04/2025 01:00					0.3	182
15/04/2025 01:10					0.2	197

Port of Eden Air Quality Monitoring
 April 2025
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
15/04/2025 01:20					0.6	178
15/04/2025 01:30					0.2	196
15/04/2025 01:40					0.1	239
15/04/2025 01:50					0.1	187
15/04/2025 02:00					0.1	256
15/04/2025 02:10	0.25	0.58	0.33	0.4	0.5	195
15/04/2025 02:20	0.20	0.63	0.43	0.4	0.9	180
15/04/2025 02:30	0.23	0.65	0.42	0.4	0.6	193
15/04/2025 02:40	0.39	0.68	0.29	0.5	0.6	188
15/04/2025 02:50	0.40	0.86	0.46	0.5	1.0	185
15/04/2025 03:00	0.20	0.57	0.36	0.5	0.6	184
15/04/2025 03:10	0.29	0.69	0.40	0.5	0.5	183
15/04/2025 03:20	0.31	0.75	0.44	0.6	1.0	184
15/04/2025 03:30	0.06	0.52	0.46	0.5	0.5	195
15/04/2025 03:40	0.19	0.63	0.44	0.4	0.8	187
15/04/2025 03:50	0.24	0.63	0.39	0.4	0.8	177
15/04/2025 04:00	0.31	1.14	0.84	0.5	1.3	180
15/04/2025 04:10	0.31	1.29	0.98	0.4	1.1	186
15/04/2025 04:20	0.29	0.98	0.69	0.4	0.4	173
15/04/2025 04:30	0.25	0.90	0.65	0.5	0.3	174
15/04/2025 04:40	0.25	0.81	0.56	0.4	0.3	203
15/04/2025 04:50	0.20	0.69	0.49	0.3	0.7	182
15/04/2025 05:00	0.21	0.52	0.31	0.4	1.2	178
15/04/2025 05:10	0.24	0.48	0.24	0.4	1.2	183
15/04/2025 05:20	0.13	0.44	0.31	0.4	1.2	183
15/04/2025 05:30	0.16	0.49	0.33	0.4	1.4	181
15/04/2025 05:40	0.10	0.56	0.46	0.5	0.7	181
15/04/2025 05:50	0.13	0.50	0.37	0.5	0.9	183
15/04/2025 06:00	0.31	0.74	0.43	0.5	0.5	178
15/04/2025 06:10	0.33	1.17	0.84	0.5	0.3	199
15/04/2025 06:20	0.41	1.32	0.91	0.6	0.2	191
15/04/2025 06:30	0.18	1.26	1.08	0.5	1.2	182
15/04/2025 06:40	0.34	1.53	1.19	0.4	1.0	183
15/04/2025 06:50	0.37	1.61	1.24	0.3	1.8	178
15/04/2025 07:00	0.46	1.65	1.19	0.3	1.9	178
15/04/2025 07:10	0.53	1.60	1.07	0.3	2.0	178
15/04/2025 07:20	0.44	1.32	0.87	0.4	1.8	178
15/04/2025 07:30	0.66	1.72	1.06	0.5	1.9	178
15/04/2025 07:40	0.47	1.43	0.96	0.4	1.4	184
15/04/2025 07:50	0.46	1.33	0.87	0.4	1.0	177
15/04/2025 08:00	0.55	1.34	0.79	0.4	1.1	193
15/04/2025 08:10	0.52	1.31	0.79	0.4	0.6	194
15/04/2025 08:20	0.54	1.36	0.83	0.4	0.5	191
15/04/2025 08:30	0.59	1.28	0.69	0.5	0.8	196
15/04/2025 08:40	0.62	1.44	0.82	0.5	0.7	196
15/04/2025 08:50	0.71	1.62	0.91	0.5	0.6	190
15/04/2025 09:00	0.64	1.44	0.79	0.5	0.2	234
15/04/2025 09:10	0.67	1.66	0.98	0.4	0.3	218
15/04/2025 09:20	0.60	1.46	0.86	0.4	0.7	186
15/04/2025 09:30	0.56	1.43	0.87	0.4	0.4	207
15/04/2025 09:40	0.58	1.41	0.83	0.4	0.6	198
15/04/2025 09:50	0.53	1.25	0.72	0.3	0.4	195
15/04/2025 10:00	0.43	1.12	0.69	0.4	0.2	213
15/04/2025 10:10	0.53	1.12	0.60	0.4	0.4	220
15/04/2025 10:20	13.73	19.36	5.64	0.5	0.4	285
15/04/2025 10:30	18.28	23.59	5.31	0.5	0.5	197
15/04/2025 10:40	0.40	1.09	0.68	0.4	0.5	25
15/04/2025 10:50	0.47	1.24	0.76	0.4	0.7	22
15/04/2025 11:00	0.79	1.75	0.96	0.5	0.9	28
15/04/2025 11:10	0.83	1.84	1.02	0.6	0.8	47
15/04/2025 11:20	0.75	1.64	0.88	0.5	1.1	52
15/04/2025 11:30	0.92	1.73	0.82	0.4	0.7	57
15/04/2025 11:40	0.75	1.50	0.75	0.4	1.0	45
15/04/2025 11:50	0.61	1.16	0.55	0.4	0.6	56
15/04/2025 12:00	0.52	1.02	0.50	0.4	0.3	108
15/04/2025 12:10	0.40	0.95	0.55	0.3	0.5	53
15/04/2025 12:20	0.50	1.01	0.51	0.4	1.0	41
15/04/2025 12:30	0.33	0.90	0.57	0.5	1.2	44
15/04/2025 12:40	0.65	1.27	0.62	0.4	0.9	43
15/04/2025 12:50	0.64	1.14	0.50	0.4	0.7	43
15/04/2025 13:00	0.54	1.14	0.60	0.3	1.4	31
15/04/2025 13:10	0.41	0.88	0.47	0.2	1.4	31
15/04/2025 13:20	0.33	0.66	0.33	0.2	1.0	41
15/04/2025 13:30	0.29	0.59	0.30	0.3	0.6	39
15/04/2025 13:40	0.37	0.72	0.34	0.4	0.9	43
15/04/2025 13:50	0.36	0.67	0.31	0.4	0.8	41
15/04/2025 14:00	0.21	0.53	0.33	0.4	0.8	48
15/04/2025 14:10	0.26	0.66	0.40	0.5	1.8	45
15/04/2025 14:20	0.10	0.67	0.57	0.5	0.8	65
15/04/2025 14:30	0.15	0.76	0.61	0.4	0.2	76
15/04/2025 14:40	0.24	0.77	0.54	0.5	0.4	59
15/04/2025 14:50	0.39	0.95	0.56	0.5	0.4	92
15/04/2025 15:00	0.48	1.27	0.79	0.5	0.3	54
15/04/2025 15:10	0.39	1.05	0.66	0.4	0.7	56
15/04/2025 15:20	0.32	0.90	0.58	0.4	0.4	76
15/04/2025 15:30	0.29	0.81	0.52	0.4	0.7	46
15/04/2025 15:40	0.34	0.76	0.42	0.4	0.7	63
15/04/2025 15:50	0.21	0.65	0.44	0.5	0.7	49
15/04/2025 16:00	0.16	0.58	0.41	0.4	0.5	56
15/04/2025 16:10	0.21	0.58	0.37	0.4	0.7	46
15/04/2025 16:20	0.30	0.67	0.38	0.4	0.7	47
15/04/2025 16:30	0.30	0.67	0.38	0.4	0.6	53

Port of Eden Air Quality Monitoring

April 2025

10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
15/04/2025 16:40	0.69	1.44	0.75	0.4	0.5	50
15/04/2025 16:50	0.79	1.71	0.92	0.4	0.4	57
15/04/2025 17:00	0.69	1.38	0.69	0.4	0.4	53
15/04/2025 17:10	0.97	3.48	2.51	0.4	0.5	44
15/04/2025 17:20	0.42	1.09	0.67	0.4	0.5	54
15/04/2025 17:30	0.40	1.07	0.67	0.4	0.6	47
15/04/2025 17:40	0.40	1.46	1.06	0.4	0.5	77
15/04/2025 17:50	0.35	1.21	0.86	0.4	0.4	53
15/04/2025 18:00	0.82	1.90	1.07	0.4	0.5	44
15/04/2025 18:10	0.86	2.22	1.36	0.4	1.0	34
15/04/2025 18:20	0.68	2.03	1.34	0.5	1.0	28
15/04/2025 18:30	0.70	2.10	1.41	0.5	1.0	29
15/04/2025 18:40	0.70	1.73	1.03	0.5	0.8	66
15/04/2025 18:50	0.55	1.15	0.61	0.5	0.9	51
15/04/2025 19:00	0.49	0.94	0.45	0.5	0.8	68
15/04/2025 19:10	0.46	0.94	0.48	0.5	0.9	62
15/04/2025 19:20	0.34	0.78	0.43	0.5	1.0	58
15/04/2025 19:30	0.16	0.53	0.36	0.5	1.2	49
15/04/2025 19:40	0.24	0.48	0.24	0.6	1.1	52
15/04/2025 19:50	0.26	0.43	0.17	0.5	1.2	46
15/04/2025 20:00	0.32	0.53	0.22	0.5	1.0	52
15/04/2025 20:10	0.26	0.55	0.29	0.4	0.8	63
15/04/2025 20:20	0.27	0.73	0.46	0.5	0.7	64
15/04/2025 20:30	0.32	0.73	0.41	0.5	1.0	67
15/04/2025 20:40	0.17	0.46	0.29	0.5	1.0	57
15/04/2025 20:50	0.14	0.41	0.27	0.5	0.9	54
15/04/2025 21:00	0.19	0.43	0.24	0.5	0.8	51
15/04/2025 21:10	0.14	0.32	0.18	0.5	1.0	58
15/04/2025 21:20	-0.08	0.05	0.13	0.5	0.6	33
15/04/2025 21:30	-0.07	0.02	0.09	0.4	0.5	59
15/04/2025 21:40	0.13	0.22	0.08	0.4	1.0	49
15/04/2025 21:50	0.13	0.21	0.08	0.4	0.8	48
15/04/2025 22:00	0.21	0.36	0.15	0.4	0.1	92
15/04/2025 22:10	0.13	0.32	0.20	0.4	0.3	58
15/04/2025 22:20	0.11	0.41	0.30	0.5	0.5	82
15/04/2025 22:30	0.11	0.43	0.32	0.5	0.4	187
15/04/2025 22:40	0.26	0.59	0.33	0.4	0.4	183
15/04/2025 22:50	0.43	0.86	0.43	0.4	0.7	183
15/04/2025 23:00	0.35	0.85	0.50	0.4	0.1	11
15/04/2025 23:10	0.33	0.89	0.56	0.4	0.2	319
15/04/2025 23:20	0.36	0.89	0.53	0.3	0.3	179
15/04/2025 23:30	0.37	0.89	0.52	0.5	0.1	90
15/04/2025 23:40	0.20	0.74	0.54		0.1	233
15/04/2025 23:50	0.18	0.71	0.53		0.1	318
16/04/2025 00:00	0.33	0.75	0.41	0.4	0.0	135
16/04/2025 00:10	0.33	0.56	0.23	0.4	0.1	74
16/04/2025 00:20	0.29	0.51	0.22	0.5	0.0	353
16/04/2025 00:30	0.36	0.64	0.28	0.6	0.1	53
16/04/2025 00:40	0.31	0.65	0.34	0.5	0.3	178
16/04/2025 00:50	0.28	0.53	0.25	0.4	1.2	179
16/04/2025 01:00					1.2	186
16/04/2025 01:10					1.5	183
16/04/2025 01:20					1.5	181
16/04/2025 01:30					1.0	182
16/04/2025 01:40					0.6	180
16/04/2025 01:50					0.5	175
16/04/2025 02:00	0.22	0.47	0.25	0.4	0.8	190
16/04/2025 02:10	0.34	0.60	0.27	0.4	0.5	178
16/04/2025 02:20	0.32	0.62	0.30	0.5	0.6	189
16/04/2025 02:30	0.46	0.82	0.36	0.5	0.7	184
16/04/2025 02:40	0.32	0.76	0.44	0.5	1.3	184
16/04/2025 02:50	0.29	0.66	0.37	0.6	1.5	183
16/04/2025 03:00	0.30	0.64	0.34	0.6	2.0	180
16/04/2025 03:10	0.25	0.55	0.29	0.5	1.6	179
16/04/2025 03:20	0.34	1.36	1.02	0.4	1.6	182
16/04/2025 03:30	0.33	1.47	1.14	0.4	1.1	184
16/04/2025 03:40	0.21	0.98	0.77	0.5	1.2	182
16/04/2025 03:50	0.35	0.86	0.51	0.6	1.8	180
16/04/2025 04:00	0.59	1.62	1.03	0.6	1.8	180
16/04/2025 04:10	0.62	2.22	1.60	0.6	2.0	179
16/04/2025 04:20	0.69	2.37	1.69	0.5	2.1	181
16/04/2025 04:30	0.95	3.37	2.43	0.5	2.5	182
16/04/2025 04:40	1.04	3.84	2.80	0.5	2.1	179
16/04/2025 04:50	0.94	3.25	2.32	0.5	1.1	187
16/04/2025 05:00	0.75	2.19	1.44	0.5	1.1	184
16/04/2025 05:10	0.51	1.52	1.00	0.5	1.2	184
16/04/2025 05:20	0.46	1.28	0.82	0.5	2.0	178
16/04/2025 05:30	0.77	2.19	1.42	0.5	2.0	179
16/04/2025 05:40	0.69	2.08	1.40	0.4	0.8	186
16/04/2025 05:50	0.47	1.51	1.04	0.5	0.1	290
16/04/2025 06:00	0.49	1.55	1.07	0.5	0.9	178
16/04/2025 06:10	0.40	1.83	1.42	0.6	1.8	178
16/04/2025 06:20	0.56	2.14	1.58	0.5	1.9	180
16/04/2025 06:30	0.90	2.88	1.98	0.4	2.5	178
16/04/2025 06:40	1.38	3.63	2.25	0.6	2.4	179
16/04/2025 06:50	1.73	4.43	2.69	0.6	2.7	179
16/04/2025 07:00	1.93	4.83	2.91	0.5	2.5	180
16/04/2025 07:10	1.78	4.16	2.37	0.5	2.2	179
16/04/2025 07:20	1.22	3.02	1.81	0.5	2.1	178
16/04/2025 07:30	0.62	2.04	1.42	0.5	1.8	178
16/04/2025 07:40	0.57	1.54	0.98	0.3	1.4	178
16/04/2025 07:50	0.60	1.45	0.85	0.3	0.9	181

Port of Eden Air Quality Monitoring
 April 2025
 10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
16/04/2025 08:00	0.71	1.56	0.86	0.4	1.3	182
16/04/2025 08:10	0.66	1.58	0.92	0.4	1.3	182
16/04/2025 08:20	0.54	1.33	0.79	0.5	1.4	185
16/04/2025 08:30	0.89	1.58	0.69	0.5	1.0	186
16/04/2025 08:40	1.11	1.96	0.85	0.5	1.2	182
16/04/2025 08:50	0.89	1.78	0.89	0.5	1.3	181
16/04/2025 09:00	0.80	1.65	0.85	0.4	1.3	182
16/04/2025 09:10	0.82	1.63	0.80	0.4	1.2	181
16/04/2025 09:20	0.79	1.57	0.79	0.5	1.0	184
16/04/2025 09:30	0.55	1.39	0.84	0.5	1.1	188
16/04/2025 09:40	0.61	1.39	0.77	0.4	1.0	192
16/04/2025 09:50	0.64	1.39	0.75	0.4	0.8	210
16/04/2025 10:00	0.61	1.36	0.75	0.4	0.9	193
16/04/2025 10:10	0.54	1.35	0.80	0.4	1.0	185
16/04/2025 10:20	0.48	1.09	0.61	0.4	1.0	186
16/04/2025 10:30	0.42	0.89	0.47	0.4	1.2	192
16/04/2025 10:40	0.27	0.66	0.39	0.4	1.3	183
16/04/2025 10:50	0.31	0.69	0.38	0.5	1.1	179
16/04/2025 11:00	0.30	0.59	0.29	0.4	1.0	188
16/04/2025 11:10	0.30	0.58	0.28	0.4	1.1	195
16/04/2025 11:20	0.27	0.56	0.28	0.4	1.1	186
16/04/2025 11:30	0.03	0.35	0.32	0.4	1.2	194
16/04/2025 11:40	0.09	0.40	0.31	0.4	1.1	201
16/04/2025 11:50	0.15	0.52	0.36	0.5	0.8	194
16/04/2025 12:00	0.09	0.49	0.40	0.4	0.5	177
16/04/2025 12:10	0.16	0.48	0.32	0.4	0.8	178
16/04/2025 12:20	0.33	0.64	0.32	0.5	0.6	165
16/04/2025 12:30	0.41	0.72	0.31	0.5	0.7	195
16/04/2025 12:40	0.33	0.65	0.32	0.5	0.5	180
16/04/2025 12:50	0.37	0.81	0.44	0.4	0.2	168
16/04/2025 13:00	0.29	0.88	0.59	0.4	0.7	62
16/04/2025 13:10	0.13	0.63	0.50	0.5	1.3	44
16/04/2025 13:20	0.38	1.02	0.64	0.4	1.4	45
16/04/2025 13:30	1.09	1.89	0.80	0.4	1.7	44
16/04/2025 13:40	0.68	1.21	0.53	0.5	2.0	44
16/04/2025 13:50	0.44	0.89	0.45	0.6	1.4	47
16/04/2025 14:00	0.56	1.15	0.59	0.6	1.5	36
16/04/2025 14:10	0.81	1.45	0.65	0.6	2.0	44
16/04/2025 14:20	0.54	1.27	0.72	0.6	1.4	44
16/04/2025 14:30	0.50	1.03	0.53	0.5	1.2	49
16/04/2025 14:40	0.35	0.87	0.52	0.5	1.0	47
16/04/2025 14:50	0.42	0.95	0.53	0.4	0.6	59
16/04/2025 15:00	0.38	1.04	0.66	0.4	0.2	105
16/04/2025 15:10	0.52	0.97	0.45	0.5	0.4	66
16/04/2025 15:20	0.57	0.92	0.35	0.6	0.3	95
16/04/2025 15:30	0.61	1.00	0.39	0.6	0.3	72
16/04/2025 15:40	0.80	1.39	0.59	0.5	0.4	90
16/04/2025 15:50	0.83	1.47	0.64	0.5	0.4	56
16/04/2025 16:00	0.71	1.24	0.53	0.5	0.4	58
16/04/2025 16:10	0.56	1.17	0.62	0.5	0.8	50
16/04/2025 16:20	0.71	1.43	0.72	0.6	0.4	48
16/04/2025 16:30	0.50	1.14	0.63	0.6	0.5	333
16/04/2025 16:40	0.38	0.97	0.60	0.5	0.5	359
16/04/2025 16:50	0.32	0.92	0.60	0.5	0.3	3
16/04/2025 17:00	0.27	0.79	0.52	0.5	0.1	304
16/04/2025 17:10	0.30	0.83	0.52	0.5	0.4	290
16/04/2025 17:20	0.14	0.55	0.41	0.5	0.6	315
16/04/2025 17:30	0.29	0.81	0.52	0.5	0.6	316
16/04/2025 17:40	0.28	0.87	0.60	0.6	0.2	340
16/04/2025 17:50	0.38	1.01	0.63	0.6	0.5	335
16/04/2025 18:00	0.29	0.91	0.62	0.5	0.3	284
16/04/2025 18:10	0.37	0.90	0.53	0.4	0.3	224
16/04/2025 18:20	0.41	0.87	0.46	0.4	0.6	212
16/04/2025 18:30	0.49	1.00	0.51	0.4	0.1	91
16/04/2025 18:40	0.38	1.50	1.11	0.5	0.1	241
16/04/2025 18:50	0.30	2.48	2.18	0.5	0.2	197
16/04/2025 19:00	0.31	3.03	2.73	0.5	0.4	171
16/04/2025 19:10	0.21	2.79	2.58	0.5	0.3	164
16/04/2025 19:20	0.15	2.11	1.96	0.5	0.2	143
16/04/2025 19:30	0.30	1.98	1.68	0.5	0.5	177
16/04/2025 19:40	0.30	1.48	1.18	0.6	0.2	174
16/04/2025 19:50	0.35	1.39	1.05	0.6	0.4	177
16/04/2025 20:00	0.28	1.24	0.97	0.6	0.8	182
16/04/2025 20:10	0.24	1.12	0.88	0.6	1.0	182
16/04/2025 20:20	0.15	1.01	0.86	0.6	0.4	185
16/04/2025 20:30	0.11	1.02	0.91	0.6	0.5	191
16/04/2025 20:40	0.13	0.86	0.73	0.6	0.4	188
16/04/2025 20:50	0.23	0.99	0.76	0.6	0.4	185
16/04/2025 21:00	0.21	0.94	0.73	0.6	0.6	180
16/04/2025 21:10	0.25	0.93	0.68	0.6	0.8	178
16/04/2025 21:20	0.26	1.00	0.74	0.5	0.7	184
16/04/2025 21:30	0.06	0.68	0.62	0.5	1.1	184
16/04/2025 21:40	0.14	0.64	0.50	0.4	1.2	184
16/04/2025 21:50	0.20	0.66	0.46	0.4	1.3	181
16/04/2025 22:00	0.29	0.83	0.54	0.4	1.1	182
16/04/2025 22:10	0.25	0.75	0.50	0.4	0.7	184
16/04/2025 22:20	0.24	0.65	0.40	0.4	1.0	184
16/04/2025 22:30	0.36	0.81	0.44	0.4	0.6	191
16/04/2025 22:40	0.33	0.73	0.39	0.5	0.9	178
16/04/2025 22:50	0.32	0.83	0.51	0.4	1.2	181
16/04/2025 23:00	0.19	0.63	0.44	0.6	1.3	181
16/04/2025 23:10	0.25	0.74	0.49	0.6	1.0	191

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
16/04/2025 23:20	0.30	0.80	0.50	0.5	0.9	182
16/04/2025 23:30	0.29	0.82	0.53	0.5	0.8	188
16/04/2025 23:40	0.26	0.73	0.46		1.1	183
16/04/2025 23:50	0.25	0.71	0.46		1.3	180
17/04/2025 00:00	0.15	0.56	0.42	0.5	1.4	183
17/04/2025 00:10	0.15	0.62	0.47	0.5	0.9	184
17/04/2025 00:20	0.03	0.44	0.41	0.5	0.7	185
17/04/2025 00:30	-0.81	-0.57	0.23	0.5	1.0	184
17/04/2025 00:40	-0.29	0.23	0.52	0.5	1.0	182
17/04/2025 00:50	0.10	0.62	0.51	0.4	0.8	187
17/04/2025 01:00					1.0	185
17/04/2025 01:10					0.9	178
17/04/2025 01:20					1.0	179
17/04/2025 01:30					0.7	189
17/04/2025 01:40					1.0	180
17/04/2025 01:50					1.2	183
17/04/2025 02:00	0.33	1.18	0.85		1.5	178
17/04/2025 02:10	0.44	1.36	0.92		1.7	183
17/04/2025 02:20	0.34	1.26	0.92	0.5	2.1	177
17/04/2025 02:30	0.20	1.50	1.30	0.5	2.3	177
17/04/2025 02:40	0.64	2.38	1.74	0.6	2.4	179
17/04/2025 02:50	1.08	3.43	2.35	0.6	1.9	180
17/04/2025 03:00	0.88	3.18	2.30	0.6	2.1	180
17/04/2025 03:10	0.93	3.33	2.41	0.5	0.7	175
17/04/2025 03:20	0.75	2.59	1.85	0.6	0.4	168
17/04/2025 03:30	0.58	2.12	1.53	0.6	0.5	172
17/04/2025 03:40	0.53	1.91	1.38	0.5	0.6	175
17/04/2025 03:50	0.47	1.61	1.14	0.4	1.0	179
17/04/2025 04:00	0.40	1.48	1.07	0.4	0.8	185
17/04/2025 04:10	0.53	1.82	1.29	0.5	2.0	178
17/04/2025 04:20	0.68	2.39	1.72	0.6	1.0	178
17/04/2025 04:30	0.48	1.82	1.35	0.5	0.5	188
17/04/2025 04:40	0.52	1.53	1.01	0.6	1.1	185
17/04/2025 04:50	0.28	1.01	0.72	0.6	0.9	185
17/04/2025 05:00	0.38	1.00	0.61	0.5	1.2	184
17/04/2025 05:10	0.59	1.45	0.87	0.5	2.7	179
17/04/2025 05:20	0.95	2.37	1.43	0.5	3.3	180
17/04/2025 05:30	0.92	2.25	1.33	0.4	2.7	178
17/04/2025 05:40	1.85	4.11	2.26	0.5	2.3	180
17/04/2025 05:50	1.33	1.44	0.11	0.6	2.0	182
17/04/2025 06:00				0.6	1.2	178
17/04/2025 06:10	0.70	0.89	0.18	0.5	0.6	177
17/04/2025 06:20	0.41	0.91	0.50	0.4	1.1	184
17/04/2025 06:30	0.44	1.27	0.84	0.4	2.0	181
17/04/2025 06:40	0.35	1.14	0.79	0.3	2.5	179
17/04/2025 06:50	0.37	1.32	0.95	0.2	2.3	178
17/04/2025 07:00	0.38	1.15	0.77	0.3	1.0	182
17/04/2025 07:10	0.42	1.07	0.65	0.3	0.4	169
17/04/2025 07:20	0.30	1.01	0.70	0.3	0.8	167
17/04/2025 07:30	0.39	1.02	0.63	0.5	2.1	181
17/04/2025 07:40	0.42	0.97	0.55	0.5	2.0	177
17/04/2025 07:50	0.72	1.59	0.88	0.6	2.7	179
17/04/2025 08:00	0.93	1.96	1.02	0.5	2.2	181
17/04/2025 08:10	1.15	2.00	0.85	0.5	2.5	178
17/04/2025 08:20	1.09	1.88	0.79	0.5	2.3	177
17/04/2025 08:30	0.88	1.67	0.79	0.5	2.2	179
17/04/2025 08:40	0.96	1.86	0.90	0.5	2.5	180
17/04/2025 08:50	1.69	2.96	1.27	0.5	2.3	182
17/04/2025 09:00	1.76	2.93	1.17	0.5	2.2	179
17/04/2025 09:10	1.66	2.95	1.30	0.4	1.8	179
17/04/2025 09:20	1.12	2.08	0.96	0.4	1.2	184
17/04/2025 09:30	0.81	1.63	0.82	0.5	1.2	183
17/04/2025 09:40	0.76	1.62	0.87	0.4	1.4	183
17/04/2025 09:50	1.09	2.20	1.11	0.5	1.1	190
17/04/2025 10:00	1.20	2.26	1.06	0.5	1.1	201
17/04/2025 10:10	0.83	1.65	0.82	0.5	1.3	207
17/04/2025 10:20	0.75	1.57	0.82	0.4	1.5	181
17/04/2025 10:30	1.24	2.78	1.54	0.5	1.2	190
17/04/2025 10:40	1.38	3.28	1.90	0.4	1.6	179
17/04/2025 10:50	1.27	3.26	1.99	0.4	1.5	180
17/04/2025 11:00	1.04	2.63	1.59	0.4	1.1	192
17/04/2025 11:10	0.82	1.90	1.08	0.4	1.0	207
17/04/2025 11:20	0.85	1.91	1.06	0.5	0.4	170
17/04/2025 11:30	0.95	1.95	1.00	0.4	0.5	178
17/04/2025 11:40	0.76	1.63	0.87	0.4	0.5	165
17/04/2025 11:50	0.80	1.76	0.95	0.6	0.4	91
17/04/2025 12:00	0.60	1.44	0.84	0.6	0.7	81
17/04/2025 12:10	0.66	1.33	0.67	0.6	0.4	97
17/04/2025 12:20	0.43	0.99	0.56	0.6	0.5	94
17/04/2025 12:30	0.33	0.83	0.50	0.5	0.5	28
17/04/2025 12:40	0.59	1.06	0.47	0.5	0.3	114
17/04/2025 12:50	0.66	1.01	0.35	0.5	0.1	19
17/04/2025 13:00	0.59	0.90	0.31	0.4	0.5	69
17/04/2025 13:10	0.56	0.90	0.34	0.4	0.9	74
17/04/2025 13:20	0.61	0.94	0.33	0.5	0.6	64
17/04/2025 13:30	0.60	1.03	0.43	0.5	0.5	52
17/04/2025 13:40	0.54	0.93	0.39	0.6	0.4	45
17/04/2025 13:50	0.34	0.70	0.36	0.6	0.7	51
17/04/2025 14:00	0.31	0.68	0.37	0.6	0.6	59
17/04/2025 14:10	0.34	0.65	0.31	0.5	0.6	73
17/04/2025 14:20	0.44	0.77	0.34	0.6	0.2	43
17/04/2025 14:30	0.47	0.76	0.29	0.5	0.2	192

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
17/04/2025 14:40	0.45	0.70	0.25	0.5	0.2	328
17/04/2025 14:50	0.50	0.83	0.33	0.4	0.3	290
17/04/2025 15:00	0.36	0.65	0.29	0.4	0.3	308
17/04/2025 15:10	0.24	0.59	0.35	0.4	0.5	308
17/04/2025 15:20	0.62	1.60	0.98	0.4	0.4	321
17/04/2025 15:30	0.72	1.13	0.41	0.5	0.2	292
17/04/2025 15:40	0.28	0.86	0.58	0.5	0.6	27
17/04/2025 15:50	0.30	1.04	0.74	0.6	0.2	329
17/04/2025 16:00	0.53	1.21	0.68	0.6	0.5	324
17/04/2025 16:10	0.49	1.00	0.50	0.6	0.5	322
17/04/2025 16:20	0.30	0.90	0.60	0.5	0.7	327
17/04/2025 16:30	0.30	0.93	0.63	0.5	0.6	312
17/04/2025 16:40	0.11	0.72	0.60	0.6	0.4	294
17/04/2025 16:50	0.03	0.55	0.52	0.4	0.6	303
17/04/2025 17:00	0.17	0.71	0.54	0.4	0.4	263
17/04/2025 17:10	0.32	0.80	0.48	0.5	0.4	255
17/04/2025 17:20	0.30	0.77	0.47	0.6	0.4	300
17/04/2025 17:30	0.27	0.78	0.51	0.6	0.3	337
17/04/2025 17:40	0.39	0.73	0.34	0.5	0.3	354
17/04/2025 17:50	0.30	0.86	0.56	0.5	0.1	173
17/04/2025 18:00	0.31	0.89	0.58	0.5	0.4	203
17/04/2025 18:10	0.26	0.89	0.63	0.5	0.2	206
17/04/2025 18:20	0.25	1.25	1.00	0.6	0.3	168
17/04/2025 18:30	0.17	1.44	1.27	0.6	0.3	177
17/04/2025 18:40	0.09	1.54	1.45	0.5	0.4	178
17/04/2025 18:50	0.04	1.89	1.85	0.5	0.4	177
17/04/2025 19:00	0.15	2.16	2.01	0.3	0.2	188
17/04/2025 19:10	0.20	2.67	2.47	0.4	0.3	194
17/04/2025 19:20	0.17	3.32	3.15	0.5	0.4	174
17/04/2025 19:30	0.11	3.12	3.01	0.5	0.5	174
17/04/2025 19:40	0.06	2.17	2.10	0.6	0.2	178
17/04/2025 19:50	0.27	1.83	1.55	0.6	0.5	182
17/04/2025 20:00	0.31	1.67	1.36	0.5	0.4	180
17/04/2025 20:10	0.19	1.44	1.26	0.5	0.5	180
17/04/2025 20:20	0.07	1.14	1.07	0.5	0.9	171
17/04/2025 20:30	0.12	1.03	0.91	0.4	0.8	177
17/04/2025 20:40	0.13	1.08	0.95	0.5	0.8	180
17/04/2025 20:50	0.14	1.17	1.03	0.5	1.2	180
17/04/2025 21:00	0.21	1.30	1.09	0.5	1.1	182
17/04/2025 21:10	0.16	1.29	1.13	0.5	0.6	182
17/04/2025 21:20	0.14	1.45	1.31	0.5	0.2	181
17/04/2025 21:30	0.16	1.54	1.39	0.5	0.2	194
17/04/2025 21:40	0.12	1.42	1.29	0.6	0.7	180
17/04/2025 21:50	0.09	1.19	1.10	0.6	1.0	184
17/04/2025 22:00	0.15	1.02	0.86	0.6	0.9	185
17/04/2025 22:10	0.19	0.90	0.71	0.5	1.1	185
17/04/2025 22:20	0.23	0.99	0.76	0.5	1.0	181
17/04/2025 22:30	0.34	1.01	0.67	0.6	0.8	186
17/04/2025 22:40	0.28	0.94	0.66	0.6	0.7	178
17/04/2025 22:50	0.28	0.92	0.64	0.5	1.1	180
17/04/2025 23:00	0.31	0.95	0.64	0.5	1.2	178
17/04/2025 23:10	0.34	0.94	0.60	0.6	1.2	189
17/04/2025 23:20	0.32	0.84	0.52	0.5	0.9	179
17/04/2025 23:30	0.17	0.69	0.52	0.5	0.3	171
17/04/2025 23:40	0.28	0.79	0.50		1.0	176
17/04/2025 23:50	0.37	0.84	0.48		0.5	180
18/04/2025 00:00	0.34	0.86	0.52	0.6	0.8	184
18/04/2025 00:10	0.27	0.75	0.49	0.5	1.2	183
18/04/2025 00:20	0.34	0.80	0.47	0.5	1.2	179
18/04/2025 00:30	0.39	0.84	0.45	0.5	1.0	179
18/04/2025 00:40	0.16	0.52	0.35	0.5	0.7	175
18/04/2025 00:50	0.12	0.41	0.29	0.5	0.7	179
18/04/2025 01:00					0.6	183
18/04/2025 01:10					0.7	194
18/04/2025 01:20					0.6	191
18/04/2025 01:30					0.6	178
18/04/2025 01:40					0.7	173
18/04/2025 01:50					1.3	182
18/04/2025 02:00				0.5	1.1	180
18/04/2025 02:10	0.11	0.61	0.50	0.5	1.0	186
18/04/2025 02:20	0.19	0.67	0.48	0.5	0.9	183
18/04/2025 02:30	0.23	0.69	0.46	0.5	0.8	180
18/04/2025 02:40	0.38	0.77	0.40	0.5	1.0	188
18/04/2025 02:50	0.22	0.69	0.47	0.6	1.2	180
18/04/2025 03:00	0.15	0.65	0.50	0.6	1.3	181
18/04/2025 03:10	0.02	0.56	0.54	0.6	1.2	184
18/04/2025 03:20	0.11	0.59	0.48	0.6	0.9	186
18/04/2025 03:30	0.07	0.52	0.45	0.5	1.0	189
18/04/2025 03:40	0.12	0.51	0.38	0.5	1.2	183
18/04/2025 03:50	0.19	0.59	0.41	0.4	0.9	184
18/04/2025 04:00	0.26	0.70	0.45	0.4	0.6	183
18/04/2025 04:10	0.24	0.65	0.40	0.4	1.0	187
18/04/2025 04:20	0.00	0.37	0.37	0.4	1.1	185
18/04/2025 04:30	0.14	0.45	0.31	0.4	0.6	181
18/04/2025 04:40	0.14	0.46	0.32	0.5	1.0	183
18/04/2025 04:50	0.19	0.65	0.46	0.5	1.1	184
18/04/2025 05:00	0.20	0.72	0.52	0.5	1.1	186
18/04/2025 05:10	0.29	0.71	0.42	0.5	0.5	173
18/04/2025 05:20	0.34	0.73	0.39	0.5	1.0	190
18/04/2025 05:30	0.25	0.56	0.31	0.4	1.1	184
18/04/2025 05:40	0.07	0.40	0.33	0.5	0.9	184
18/04/2025 05:50	0.13	0.46	0.32	0.4	0.8	189

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
18/04/2025 06:00	0.21	0.56	0.35	0.4	1.1	184
18/04/2025 06:10	0.27	0.76	0.49	0.5	0.6	185
18/04/2025 06:20	0.39	0.96	0.57	0.5	0.6	185
18/04/2025 06:30	0.28	0.86	0.58	0.4	0.7	180
18/04/2025 06:40	0.26	0.79	0.53	0.4	0.9	185
18/04/2025 06:50	0.20	0.75	0.55	0.5	0.8	179
18/04/2025 07:00	0.26	0.87	0.61	0.5	1.1	180
18/04/2025 07:10	0.17	0.75	0.58	0.4	0.9	186
18/04/2025 07:20	0.60	1.41	0.82	0.4	0.8	187
18/04/2025 07:30	0.79	1.39	0.60	0.5	1.2	181
18/04/2025 07:40	0.89	1.76	0.86	0.4	1.1	181
18/04/2025 07:50	0.87	1.51	0.63	0.4	1.0	185
18/04/2025 08:00	0.58	0.96	0.37	0.5	0.9	183
18/04/2025 08:10	0.57	1.03	0.46	0.4	0.4	191
18/04/2025 08:20	0.45	1.00	0.55	0.4	0.7	181
18/04/2025 08:30	7.75	15.46	7.70	0.5	0.9	188
18/04/2025 08:40	3.06	3.47	0.41	0.6	0.8	194
18/04/2025 08:50	0.86	1.17	0.31	0.6	0.7	193
18/04/2025 09:00	1.65	2.42	0.77	0.5	0.9	189
18/04/2025 09:10	4.86	10.32	5.46	0.5	1.0	188
18/04/2025 09:20	3.25	5.65	2.40	0.5	1.2	184
18/04/2025 09:30	0.84	1.56	0.72	0.4	1.1	185
18/04/2025 09:40	0.76	1.57	0.82	0.4	1.2	189
18/04/2025 09:50	30.95	38.06	7.10	0.6	1.1	193
18/04/2025 10:00	5.09	12.98	7.89	0.6	1.5	180
18/04/2025 10:10	5.40	12.18	6.78	0.6	0.9	207
18/04/2025 10:20	2.96	5.87	2.90	0.6	0.3	151
18/04/2025 10:30	0.68	1.38	0.70	0.6	0.5	59
18/04/2025 10:40	0.99	3.04	2.05	0.6	1.5	36
18/04/2025 10:50	3.92	10.99	7.08	0.6	1.1	41
18/04/2025 11:00	2.10	5.59	3.48	0.6	1.8	40
18/04/2025 11:10	0.59	1.80	1.21	0.6	1.2	31
18/04/2025 11:20	0.79	2.21	1.41	0.7	1.3	41
18/04/2025 11:30	0.77	1.83	1.06	0.6	1.6	47
18/04/2025 11:40	0.94	1.46	0.52	0.6	1.5	39
18/04/2025 11:50	0.91	1.70	0.79	0.6	1.2	50
18/04/2025 12:00	1.43	2.42	0.98	0.5	1.4	41
18/04/2025 12:10				0.4	1.7	44
18/04/2025 12:20				0.5	1.5	44
18/04/2025 12:30	0.60	0.81	0.21	0.4	1.7	36
18/04/2025 12:40	0.58	1.04	0.46	0.3	2.3	32
18/04/2025 12:50	0.54	1.15	0.61	0.4	1.8	33
18/04/2025 13:00	0.64	1.38	0.75	0.5	1.8	31
18/04/2025 13:10	0.69	1.54	0.85	0.5	1.6	35
18/04/2025 13:20	0.71	1.45	0.74	0.5	2.3	36
18/04/2025 13:30	0.82	1.57	0.75	0.5	2.1	44
18/04/2025 13:40	1.08	3.01	1.94	0.5	2.3	40
18/04/2025 13:50	1.13	1.76	0.64	0.4	2.6	42
18/04/2025 14:00	1.09	1.82	0.73	0.5	2.0	40
18/04/2025 14:10	0.83	1.70	0.87	0.5	1.6	50
18/04/2025 14:20	0.95	1.98	1.03	0.4	2.4	41
18/04/2025 14:30	0.98	1.77	0.79	0.5	3.1	42
18/04/2025 14:40	1.45	2.21	0.77	0.6	2.7	45
18/04/2025 14:50	0.85	1.76	0.90	0.5	2.5	43
18/04/2025 15:00	0.45	1.03	0.58	0.4	2.7	43
18/04/2025 15:10	0.63	1.07	0.45	0.4	2.9	40
18/04/2025 15:20	0.82	1.49	0.67	0.5	2.5	37
18/04/2025 15:30	0.94	1.76	0.81	0.5	2.5	39
18/04/2025 15:40	0.88	1.58	0.70	0.4	2.7	36
18/04/2025 15:50	0.80	1.52	0.72	0.4	2.5	34
18/04/2025 16:00	0.58	1.33	0.75	0.6	2.6	37
18/04/2025 16:10	0.50	1.15	0.65	0.6	2.2	34
18/04/2025 16:20	0.55	1.12	0.57	0.5	2.3	33
18/04/2025 16:30	0.76	1.33	0.56	0.5	2.4	38
18/04/2025 16:40	0.73	1.01	0.28	0.6	2.0	30
18/04/2025 16:50	0.71	0.96	0.25	0.6	2.0	26
18/04/2025 17:00	0.69	1.17	0.48	0.5	1.8	29
18/04/2025 17:10	0.74	1.54	0.80	0.6	1.6	28
18/04/2025 17:20	0.83	1.91	1.08	0.6	1.5	27
18/04/2025 17:30	1.11	2.37	1.26	0.6	1.6	33
18/04/2025 17:40	0.86	1.65	0.78	0.5	1.4	27
18/04/2025 17:50	0.68	1.54	0.86	0.5	1.4	20
18/04/2025 18:00	0.68	1.61	0.93	0.5	1.4	31
18/04/2025 18:10	0.57	1.46	0.89	0.5	1.4	34
18/04/2025 18:20	0.54	1.30	0.76	0.5	1.2	26
18/04/2025 18:30	0.47	1.21	0.74	0.5	1.0	17
18/04/2025 18:40	0.72	1.61	0.89	0.5	1.1	33
18/04/2025 18:50	0.43	1.21	0.78	0.5	1.2	32
18/04/2025 19:00	0.25	1.15	0.89	0.5	0.5	10
18/04/2025 19:10	0.19	1.48	1.29	0.5	0.4	9
18/04/2025 19:20	0.14	1.89	1.76	0.5	0.2	165
18/04/2025 19:30	2.28	11.21	8.93	0.6	0.2	247
18/04/2025 19:40	4.27	15.80	11.52	0.6	0.3	188
18/04/2025 19:50	2.82	11.85	9.03	0.7	0.5	176
18/04/2025 20:00	1.41	5.74	4.34	0.7	0.9	184
18/04/2025 20:10	0.91	4.61	3.70	0.7	0.4	171
18/04/2025 20:20	0.74	3.53	2.79	0.7	0.1	178
18/04/2025 20:30	0.63	2.86	2.23	0.7	0.3	167
18/04/2025 20:40	0.38	2.36	1.99	0.6	0.5	179
18/04/2025 20:50	0.25	2.15	1.90	0.6	0.2	167
18/04/2025 21:00	0.17	2.11	1.94	0.6	0.2	183
18/04/2025 21:10	0.08	1.93	1.85	0.6	0.9	178

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
18/04/2025 21:20	-0.01	1.76	1.78	0.5	0.4	181
18/04/2025 21:30	0.08	1.58	1.49	0.6	0.2	186
18/04/2025 21:40	0.27	1.68	1.41	0.6	0.2	181
18/04/2025 21:50	0.45	1.71	1.26	0.6	0.4	196
18/04/2025 22:00	0.49	1.68	1.20	0.6	0.1	132
18/04/2025 22:10	0.51	1.81	1.30	0.6	0.2	120
18/04/2025 22:20	0.50	1.86	1.36	0.6	0.5	167
18/04/2025 22:30	0.40	1.95	1.56	0.6	0.6	171
18/04/2025 22:40	0.77	2.96	2.19	0.5	0.5	172
18/04/2025 22:50	1.32	4.63	3.30	0.5	0.2	212
18/04/2025 23:00	4.28	10.48	6.20	0.6	0.3	195
18/04/2025 23:10	0.91	2.08	1.17	0.6	0.3	194
18/04/2025 23:20	0.41	1.95	1.54	0.6	0.1	150
18/04/2025 23:30	0.36	2.08	1.72	0.5	0.4	165
18/04/2025 23:40	0.25	2.15	1.91		0.9	178
18/04/2025 23:50	0.45	2.34	1.89		0.6	185
19/04/2025 00:00	0.43	2.41	1.98	0.5	1.0	184
19/04/2025 00:10	0.37	2.46	2.09	0.5	0.4	169
19/04/2025 00:20	0.28	2.31	2.03	0.5	0.5	176
19/04/2025 00:30	0.39	2.31	1.92	0.5	0.2	147
19/04/2025 00:40	0.60	2.31	1.71	0.4	0.4	177
19/04/2025 00:50	0.59	2.25	1.66	0.4	0.5	183
19/04/2025 01:00					0.6	186
19/04/2025 01:10					0.3	181
19/04/2025 01:20					0.5	173
19/04/2025 01:30					0.9	180
19/04/2025 01:40					0.6	173
19/04/2025 01:50					0.4	178
19/04/2025 02:00				0.6	0.2	111
19/04/2025 02:10				0.6	0.4	134
19/04/2025 02:20				0.6	0.4	155
19/04/2025 02:30	0.41	1.87	1.46	0.5	0.3	153
19/04/2025 02:40	0.21	1.60	1.39	0.5	0.5	163
19/04/2025 02:50	0.13	1.44	1.30	0.4	0.7	174
19/04/2025 03:00	0.03	1.28	1.25	0.4	0.5	173
19/04/2025 03:10	0.28	1.53	1.25	0.5	0.1	15
19/04/2025 03:20	1.11	2.95	1.83	0.5	0.1	138
19/04/2025 03:30	2.76	7.61	4.85	0.6	1.0	172
19/04/2025 03:40	1.95	3.31	1.37	0.5	1.0	177
19/04/2025 03:50	0.62	1.20	0.58	0.5	0.5	183
19/04/2025 04:00	0.20	0.83	0.63	0.5	0.6	182
19/04/2025 04:10	0.14	0.80	0.66	0.4	0.3	181
19/04/2025 04:20	0.23	0.98	0.75	0.4	0.8	176
19/04/2025 04:30	0.51	1.13	0.62	0.5	0.6	166
19/04/2025 04:40	0.54	1.16	0.61	0.5	0.4	184
19/04/2025 04:50	0.65	1.39	0.73	0.4	0.2	258
19/04/2025 05:00	1.32	3.08	1.76	0.4	0.2	262
19/04/2025 05:10	1.55	3.95	2.40	0.3	0.2	265
19/04/2025 05:20	1.76	4.81	3.05	0.4	0.6	182
19/04/2025 05:30	1.27	2.95	1.68	0.4	0.5	185
19/04/2025 05:40	0.85	1.99	1.15	0.5	0.2	191
19/04/2025 05:50	0.61	1.53	0.92	0.4	0.6	178
19/04/2025 06:00	0.42	1.16	0.73	0.4	1.1	178
19/04/2025 06:10	0.36	1.00	0.64	0.5	1.2	181
19/04/2025 06:20	0.50	1.10	0.60	0.5	0.4	174
19/04/2025 06:30	0.49	1.00	0.52	0.5	0.7	191
19/04/2025 06:40	0.37	0.93	0.56	0.4	0.6	196
19/04/2025 06:50	0.28	0.93	0.64	0.4	0.3	187
19/04/2025 07:00	0.26	0.94	0.68	0.4	0.2	248
19/04/2025 07:10	1.17	3.31	2.14	0.4	0.3	274
19/04/2025 07:20	1.99	5.37	3.38	0.4	0.2	266
19/04/2025 07:30	2.22	5.96	3.74	0.4	0.5	48
19/04/2025 07:40	2.40	6.40	4.00	0.5	0.3	194
19/04/2025 07:50	1.97	5.59	3.62	0.5	0.5	184
19/04/2025 08:00	1.76	4.48	2.72	0.4	0.2	262
19/04/2025 08:10	1.63	2.96	1.33	0.5	0.6	188
19/04/2025 08:20	0.60	1.47	0.87	0.5	1.0	186
19/04/2025 08:30	0.55	1.35	0.80	0.5	0.7	195
19/04/2025 08:40	0.35	1.18	0.83	0.5	0.2	229
19/04/2025 08:50	0.35	1.18	0.83	0.5	0.4	190
19/04/2025 09:00	0.51	1.30	0.78	0.6	0.6	194
19/04/2025 09:10	0.42	1.09	0.67	0.5	0.8	192
19/04/2025 09:20	0.45	1.32	0.88	0.5	1.0	191
19/04/2025 09:30	0.46	1.30	0.84	0.4	1.0	201
19/04/2025 09:40	0.41	1.16	0.76	0.5	1.0	192
19/04/2025 09:50	0.28	1.04	0.76	0.5	0.6	199
19/04/2025 10:00	0.33	1.17	0.84	0.5	0.7	213
19/04/2025 10:10	0.42	1.23	0.81	0.5	0.6	216
19/04/2025 10:20	0.43	1.26	0.84	0.4	0.7	211
19/04/2025 10:30	0.38	1.25	0.87	0.4	0.8	208
19/04/2025 10:40	0.38	1.32	0.95	0.5	0.8	219
19/04/2025 10:50	0.30	1.40	1.10	0.6	0.7	225
19/04/2025 11:00	0.42	1.79	1.37	0.5	0.7	218
19/04/2025 11:10	0.75	2.68	1.93	0.6	0.9	221
19/04/2025 11:20	1.39	4.17	2.78	0.6	0.9	224
19/04/2025 11:30	1.43	4.37	2.94	0.6	0.8	224
19/04/2025 11:40	1.15	3.97	2.82	0.5	0.3	239
19/04/2025 11:50	0.77	3.43	2.66	0.4	0.6	46
19/04/2025 12:00	1.00	3.06	2.06	0.4	0.6	69
19/04/2025 12:10	0.81	2.45	1.64	0.5	0.9	51
19/04/2025 12:20	0.78	2.51	1.73	0.5	1.2	50
19/04/2025 12:30	0.79	2.87	2.09	0.5	1.6	45

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
19/04/2025 12:40	0.94	3.25	2.32	0.6	1.4	51
19/04/2025 12:50	0.91	2.90	1.98	0.6	1.3	55
19/04/2025 13:00	0.94	2.93	1.99	0.6	1.3	50
19/04/2025 13:10	0.99	2.74	1.75	0.6	1.2	56
19/04/2025 13:20	1.03	2.57	1.53	0.6	0.9	62
19/04/2025 13:30	0.79	2.35	1.55	0.5	0.9	77
19/04/2025 13:40	0.86	2.64	1.78	0.4	1.1	64
19/04/2025 13:50	0.89	2.74	1.85	0.4	1.1	64
19/04/2025 14:00	0.78	2.25	1.47	0.4	1.1	73
19/04/2025 14:10	0.66	1.97	1.31	0.5	1.0	76
19/04/2025 14:20	0.70	1.68	0.98	0.5	1.1	73
19/04/2025 14:30	0.63	1.46	0.84	0.5	1.3	74
19/04/2025 14:40	0.57	1.74	1.16	0.5	0.7	63
19/04/2025 14:50	0.70	1.42	0.71	0.5	1.0	50
19/04/2025 15:00	0.89	1.41	0.52	0.5	1.5	49
19/04/2025 15:10	0.59	1.34	0.75	0.5	1.5	48
19/04/2025 15:20	0.67	1.56	0.89	0.5	1.3	50
19/04/2025 15:30	0.59	1.80	1.21	0.5	1.0	56
19/04/2025 15:40	0.55	2.12	1.58	0.5	1.2	50
19/04/2025 15:50	0.50	1.87	1.37	0.4	0.9	53
19/04/2025 16:00	0.86	2.57	1.71	0.5	0.8	57
19/04/2025 16:10	0.79	2.06	1.27	0.5	0.6	69
19/04/2025 16:20	0.48	1.30	0.82	0.5	0.9	50
19/04/2025 16:30	0.99	2.95	1.96	0.6	0.9	41
19/04/2025 16:40	0.89	2.15	1.26	0.6	0.7	9
19/04/2025 16:50	1.03	2.68	1.65	0.6	0.7	357
19/04/2025 17:00	1.13	3.26	2.13	0.6	0.5	26
19/04/2025 17:10	0.50	2.04	1.54	0.5	0.2	55
19/04/2025 17:20	0.43	2.71	2.28	0.5	0.2	175
19/04/2025 17:30	0.32	3.31	2.99	0.5	0.3	187
19/04/2025 17:40	0.99	8.00	7.01	0.4	0.1	254
19/04/2025 17:50	12.73	32.83	20.10	0.5	0.1	169
19/04/2025 18:00	4.27	15.16	10.88	0.6	0.3	61
19/04/2025 18:10	1.20	12.64	11.44	0.5	0.5	63
19/04/2025 18:20	1.06	7.53	6.47	0.5	0.4	94
19/04/2025 18:30	0.61	5.66	5.06	0.4	0.3	213
19/04/2025 18:40	0.44	6.47	6.04	0.4	0.6	182
19/04/2025 18:50	0.38	6.81	6.43	0.3	0.4	190
19/04/2025 19:00	0.29	5.10	4.81	0.4	0.5	187
19/04/2025 19:10	0.27	3.92	3.65	0.4	1.0	177
19/04/2025 19:20	0.25	3.07	2.82	0.5	1.1	178
19/04/2025 19:30	0.28	2.81	2.53	0.5	0.8	176
19/04/2025 19:40	0.35	2.95	2.60	0.5	0.7	173
19/04/2025 19:50	0.44	2.94	2.50	0.4	0.9	178
19/04/2025 20:00	1.84	6.37	4.53	0.4	0.2	179
19/04/2025 20:10	0.18	2.79	2.62	0.5	0.6	185
19/04/2025 20:20	0.24	2.58	2.35	0.5	0.6	175
19/04/2025 20:30	0.33	2.57	2.24	0.5	0.4	168
19/04/2025 20:40	0.54	2.89	2.35	0.5	0.5	175
19/04/2025 20:50	0.58	3.45	2.87	0.5	0.6	180
19/04/2025 21:00	0.29	3.10	2.81	0.4	0.2	201
19/04/2025 21:10	0.16	2.81	2.65	0.4	0.3	176
19/04/2025 21:20	0.19	2.61	2.42	0.5	0.7	175
19/04/2025 21:30	0.17	2.44	2.27	0.6	0.6	181
19/04/2025 21:40	0.14	2.33	2.20	0.5	0.6	179
19/04/2025 21:50	0.08	2.15	2.08	0.5	0.3	172
19/04/2025 22:00	0.21	2.19	1.98	0.6	0.2	168
19/04/2025 22:10	0.25	2.35	2.10	0.5	0.6	173
19/04/2025 22:20	0.28	2.44	2.17	0.5	0.3	174
19/04/2025 22:30	0.21	2.23	2.02	0.5	0.7	185
19/04/2025 22:40	0.33	2.05	1.72	0.5	0.4	183
19/04/2025 22:50	0.42	1.90	1.48	0.5	0.8	180
19/04/2025 23:00	0.27	1.56	1.30	0.5	0.7	182
19/04/2025 23:10	0.14	1.37	1.22	0.5	0.9	187
19/04/2025 23:20	0.05	1.34	1.29	0.5	0.8	179
19/04/2025 23:30	0.07	1.35	1.28	0.5	0.3	128
19/04/2025 23:40	0.02	1.48	1.46		1.1	174
19/04/2025 23:50	0.09	1.76	1.67		1.4	180
20/04/2025 00:00	0.07	2.27	2.19	0.7	0.5	180
20/04/2025 00:10	0.19	2.48	2.28	0.7	0.3	173
20/04/2025 00:20	1.21	4.05	2.84	0.7	0.5	187
20/04/2025 00:30	0.72	2.55	1.83	0.7	0.2	153
20/04/2025 00:40	0.36	2.26	1.90	0.7	0.3	163
20/04/2025 00:50	0.29	2.17	1.88	0.7	0.5	173
20/04/2025 01:00					0.2	163
20/04/2025 01:10					0.4	148
20/04/2025 01:20					0.4	159
20/04/2025 01:30					1.0	180
20/04/2025 01:40					0.6	184
20/04/2025 01:50					0.1	245
20/04/2025 02:00				0.7	0.5	181
20/04/2025 02:10				0.7	0.9	174
20/04/2025 02:20	0.46	2.06	1.60	0.6	0.3	170
20/04/2025 02:30	0.36	1.70	1.34	0.6	1.0	182
20/04/2025 02:40	0.25	1.74	1.49	0.6	0.8	182
20/04/2025 02:50	0.32	1.72	1.40	0.6	0.8	180
20/04/2025 03:00	0.32	1.61	1.30	0.6	0.8	185
20/04/2025 03:10	0.39	1.54	1.15	0.6	0.8	182
20/04/2025 03:20	0.40	1.39	0.99	0.5	0.7	177
20/04/2025 03:30	0.35	1.72	1.37	0.6	0.7	176
20/04/2025 03:40	0.37	2.12	1.75	0.6	1.0	175
20/04/2025 03:50	0.51	2.61	2.10	0.5	1.2	179

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
20/04/2025 04:00	0.38	2.44	2.06	0.5	0.8	183
20/04/2025 04:10	0.38	2.46	2.08	0.5	0.7	176
20/04/2025 04:20	0.42	2.44	2.03	0.6	0.9	176
20/04/2025 04:30	0.27	2.36	2.09	0.5	1.4	178
20/04/2025 04:40	0.18	2.43	2.24	0.5	1.2	186
20/04/2025 04:50	0.12	2.36	2.24	0.5	0.9	177
20/04/2025 05:00	0.29	2.53	2.24	0.6	1.1	185
20/04/2025 05:10	0.29	2.38	2.08	0.5	0.7	184
20/04/2025 05:20	0.35	2.44	2.09	0.5	0.8	179
20/04/2025 05:30	0.27	2.31	2.04	0.4	0.8	183
20/04/2025 05:40	0.49	2.50	2.00	0.4	0.9	177
20/04/2025 05:50	0.10	2.05	1.95	0.5	1.0	181
20/04/2025 06:00	0.29	2.02	1.74	0.5	1.1	182
20/04/2025 06:10	0.53	2.13	1.61	0.4	1.1	181
20/04/2025 06:20	0.41	2.01	1.60	0.4	0.9	185
20/04/2025 06:30	0.44	1.96	1.52	0.5	0.9	186
20/04/2025 06:40	0.60	2.28	1.67	0.5	1.2	181
20/04/2025 06:50	0.56	2.34	1.78	0.5	0.6	185
20/04/2025 07:00	0.66	2.63	1.97	0.5	1.2	181
20/04/2025 07:10	0.59	2.44	1.85	0.4	0.9	189
20/04/2025 07:20	0.46	2.28	1.82	0.3	1.3	183
20/04/2025 07:30	0.50	2.12	1.62	0.3	0.8	176
20/04/2025 07:40	0.53	2.17	1.64	0.4	0.4	83
20/04/2025 07:50	0.70	2.61	1.91	0.4	0.7	166
20/04/2025 08:00	0.61	2.35	1.73	0.4	1.1	189
20/04/2025 08:10	0.44	1.93	1.48	0.4	1.0	182
20/04/2025 08:20	0.41	1.56	1.15	0.5	0.7	196
20/04/2025 08:30	0.38	1.33	0.96	0.6	0.5	190
20/04/2025 08:40	0.21	1.18	0.97	0.6	0.6	194
20/04/2025 08:50	0.22	1.29	1.07	0.6	0.5	184
20/04/2025 09:00	0.41	1.68	1.27	0.6	0.7	202
20/04/2025 09:10	0.72	2.04	1.32	0.6	0.4	203
20/04/2025 09:20	1.34	3.51	2.17	0.5	0.5	197
20/04/2025 09:30	0.98	2.98	2.00	0.5	0.4	206
20/04/2025 09:40	0.81	2.57	1.76	0.6	0.6	203
20/04/2025 09:50	0.57	2.06	1.49	0.7	0.5	205
20/04/2025 10:00	0.40	1.77	1.37	0.6	0.3	210
20/04/2025 10:10	0.31	1.56	1.24	0.6	0.4	215
20/04/2025 10:20	0.30	1.45	1.15	0.5	0.6	193
20/04/2025 10:30	0.23	1.29	1.07	0.6	0.5	202
20/04/2025 10:40	0.34	1.41	1.07	0.6	0.3	269
20/04/2025 10:50	0.49	1.74	1.25	0.6	0.8	223
20/04/2025 11:00	0.49	1.78	1.29	0.6	1.0	221
20/04/2025 11:10	0.46	1.99	1.53	0.6	0.7	219
20/04/2025 11:20	0.39	1.77	1.38	0.6	0.5	233
20/04/2025 11:30	1.09	6.57	5.48	0.5	0.3	244
20/04/2025 11:40	1.95	4.86	2.91	0.5	0.6	315
20/04/2025 11:50	2.47	6.75	4.28	0.5	0.8	329
20/04/2025 12:00	2.91	7.99	5.09	0.5	0.9	350
20/04/2025 12:10	2.39	6.14	3.76	0.5	1.0	348
20/04/2025 12:20	1.92	4.16	2.23	0.6	1.1	11
20/04/2025 12:30	1.71	3.57	1.86	0.6	0.9	353
20/04/2025 12:40	0.93	2.26	1.32	0.6	0.8	355
20/04/2025 12:50	0.98	2.94	1.96	0.5	0.2	116
20/04/2025 13:00	0.78	2.75	1.98	0.5	1.1	63
20/04/2025 13:10	0.74	2.65	1.91	0.5	1.3	51
20/04/2025 13:20	1.00	2.95	1.95	0.4	1.6	52
20/04/2025 13:30	0.85	2.38	1.53	0.4	1.6	51
20/04/2025 13:40	0.79	2.04	1.25	0.3	1.1	69
20/04/2025 13:50	0.64	1.76	1.12	0.4	1.4	58
20/04/2025 14:00	0.89	2.07	1.18	0.4	2.0	46
20/04/2025 14:10	0.66	1.57	0.91	0.4	3.1	40
20/04/2025 14:20	1.34	2.21	0.87	0.5	3.2	36
20/04/2025 14:30	1.07	1.81	0.74	0.6	2.7	14
20/04/2025 14:40	1.27	2.24	0.97	0.5	2.7	26
20/04/2025 14:50	1.21	1.93	0.72	0.4	2.2	18
20/04/2025 15:00	0.96	2.02	1.06	0.5	2.2	21
20/04/2025 15:10	0.66	1.71	1.05	0.5	2.0	30
20/04/2025 15:20	0.64	1.70	1.07	0.5	2.4	40
20/04/2025 15:30	0.40	1.26	0.86	0.5	2.0	40
20/04/2025 15:40	0.44	1.38	0.94	0.5	1.9	36
20/04/2025 15:50	0.63	1.88	1.25	0.5	1.6	23
20/04/2025 16:00	0.57	1.78	1.21	0.5	1.5	17
20/04/2025 16:10	1.08	2.95	1.87	0.5	1.6	35
20/04/2025 16:20	0.89	2.05	1.16	0.5	2.1	19
20/04/2025 16:30	0.72	1.69	0.97	0.4	2.2	24
20/04/2025 16:40	0.71	1.74	1.03	0.4	2.1	22
20/04/2025 16:50	0.46	1.20	0.74	0.5	2.3	19
20/04/2025 17:00	0.29	1.18	0.89	0.5	2.7	14
20/04/2025 17:10	0.31	1.15	0.84	0.5	3.0	8
20/04/2025 17:20	0.57	1.48	0.92	0.5	2.3	5
20/04/2025 17:30	0.79	1.96	1.17	0.5	1.8	4
20/04/2025 17:40	0.64	2.06	1.43	0.5	1.9	2
20/04/2025 17:50	0.47	1.97	1.50	0.5	1.9	17
20/04/2025 18:00	0.46	1.82	1.36	0.5	0.9	29
20/04/2025 18:10	0.29	1.68	1.40	0.5	1.0	3
20/04/2025 18:20	0.28	1.91	1.63	0.5	1.7	355
20/04/2025 18:30	0.26	2.05	1.80	0.6	1.3	339
20/04/2025 18:40	0.16	1.93	1.78	0.5	0.3	283
20/04/2025 18:50	0.38	3.03	2.65	0.5	0.1	249
20/04/2025 19:00	0.58	3.40	2.81	0.6	0.3	301
20/04/2025 19:10	1.44	6.00	4.56	0.6	0.6	39

Port of Eden Air Quality Monitoring

April 2025

10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
20/04/2025 19:20	1.00	1.57	0.57	0.6	1.0	332
20/04/2025 19:30	1.37	3.57	2.20	0.6	1.0	179
20/04/2025 19:40	0.73	2.53	1.80	0.5	0.5	180
20/04/2025 19:50	0.55	3.23	2.68	0.5	0.2	146
20/04/2025 20:00	0.86	3.05	2.19	0.6	0.5	106
20/04/2025 20:10	0.48	3.03	2.56	0.5	0.6	24
20/04/2025 20:20	0.37	3.95	3.59	0.4	0.1	152
20/04/2025 20:30	0.20	3.99	3.78	0.5	0.2	145
20/04/2025 20:40	0.40	4.27	3.87	0.5	0.5	283
20/04/2025 20:50	0.79	4.96	4.17	0.5	0.5	191
20/04/2025 21:00	1.18	5.64	4.46	0.5	0.9	178
20/04/2025 21:10	0.38	2.52	2.14	0.5	1.0	183
20/04/2025 21:20	0.50	2.65	2.14	0.5	0.3	188
20/04/2025 21:30	0.58	2.56	1.98	0.5	1.1	180
20/04/2025 21:40	0.40	2.42	2.02	0.5	1.1	180
20/04/2025 21:50	0.20	2.49	2.29	0.6	0.5	166
20/04/2025 22:00	0.22	2.70	2.48	0.6	0.4	149
20/04/2025 22:10	0.41	3.06	2.64	0.6	0.2	66
20/04/2025 22:20	0.63	4.01	3.38	0.7	0.5	106
20/04/2025 22:30	0.51	3.74	3.23	0.6	1.0	38
20/04/2025 22:40	0.51	3.56	3.06	0.6	0.6	143
20/04/2025 22:50	0.35	3.31	2.96	0.5	1.1	185
20/04/2025 23:00	0.54	2.99	2.45	0.5	0.6	159
20/04/2025 23:10	0.57	2.89	2.32	0.5	0.2	156
20/04/2025 23:20	0.34	2.97	2.63	0.5	0.6	176
20/04/2025 23:30	0.22	3.08	2.87	0.5	0.3	264
20/04/2025 23:40	0.26	3.41	3.14		1.1	184
20/04/2025 23:50	0.15	2.98	2.83		0.9	192
21/04/2025 00:00	0.05	2.55	2.50	0.4	0.6	173
21/04/2025 00:10	0.07	2.21	2.13	0.4	0.9	187
21/04/2025 00:20	0.44	2.57	2.13	0.5	0.5	185
21/04/2025 00:30	0.89	3.21	2.32	0.5	0.6	174
21/04/2025 00:40	0.61	3.06	2.45	0.5	0.3	189
21/04/2025 00:50	0.53	2.97	2.44	0.5	0.5	178
21/04/2025 01:00					0.3	162
21/04/2025 01:10					0.2	55
21/04/2025 01:20					0.3	150
21/04/2025 01:30					1.1	185
21/04/2025 01:40					0.8	185
21/04/2025 01:50					0.5	200
21/04/2025 02:00	0.29	1.82	1.53	0.5	0.3	300
21/04/2025 02:10	0.47	2.50	2.02	0.5	0.4	193
21/04/2025 02:20	0.58	3.15	2.57	0.5	0.4	189
21/04/2025 02:30	1.48	4.44	2.97	0.5	0.6	173
21/04/2025 02:40	0.92	1.20	0.27	0.5	1.0	178
21/04/2025 02:50	0.50	0.94	0.45	0.5	0.2	158
21/04/2025 03:00	0.40	0.86	0.46	0.5	0.4	174
21/04/2025 03:10	0.12	0.57	0.45	0.4	0.3	163
21/04/2025 03:20	0.19	0.73	0.55	0.4	1.0	174
21/04/2025 03:30	0.23	0.93	0.69	0.5	1.5	180
21/04/2025 03:40	0.15	0.82	0.66	0.5	0.8	176
21/04/2025 03:50	0.25	1.29	1.04	0.5	1.2	178
21/04/2025 04:00	0.29	1.45	1.16	0.5	0.3	181
21/04/2025 04:10	0.24	1.59	1.35	0.5	0.1	160
21/04/2025 04:20	0.27	1.42	1.14	0.5	0.3	315
21/04/2025 04:30	1.02	8.06	7.05	0.4	0.2	317
21/04/2025 04:40	2.55	13.16	10.61	0.4	0.3	185
21/04/2025 04:50	1.29	3.54	2.24	0.5	0.1	241
21/04/2025 05:00	0.98	1.29	0.31	0.6	0.8	180
21/04/2025 05:10	0.72	0.97	0.25	0.5	0.7	185
21/04/2025 05:20	0.37	0.68	0.31	0.4	0.3	249
21/04/2025 05:30	0.24	0.68	0.44	0.4	0.3	162
21/04/2025 05:40	0.25	0.73	0.49	0.5	0.2	275
21/04/2025 05:50	0.22	0.71	0.49	0.5	0.3	178
21/04/2025 06:00	0.30	0.76	0.47	0.5	1.9	180
21/04/2025 06:10	0.33	0.74	0.41	0.5	1.1	181
21/04/2025 06:20	0.44	0.74	0.30	0.5	0.9	179
21/04/2025 06:30	0.31	0.70	0.38	0.5	1.0	178
21/04/2025 06:40	0.32	0.72	0.40	0.5	1.3	179
21/04/2025 06:50	0.25	0.71	0.46	0.6	0.2	199
21/04/2025 07:00	0.22	0.70	0.48	0.7	0.2	265
21/04/2025 07:10	0.46	1.16	0.69	0.7	0.3	180
21/04/2025 07:20	0.48	1.39	0.91	0.6	0.4	181
21/04/2025 07:30	0.57	1.32	0.76	0.5	0.5	169
21/04/2025 07:40	0.69	1.46	0.77	0.5	0.3	145
21/04/2025 07:50	0.62	1.41	0.79	0.5	0.1	166
21/04/2025 08:00	0.72	1.49	0.78	0.5	0.1	185
21/04/2025 08:10	0.70	1.45	0.75	0.5	0.3	143
21/04/2025 08:20	0.55	1.24	0.69	0.6	1.2	185
21/04/2025 08:30	0.56	1.27	0.70	0.5	1.3	183
21/04/2025 08:40	0.70	1.46	0.76	0.4	0.9	183
21/04/2025 08:50	0.59	1.41	0.82	0.4	0.8	182
21/04/2025 09:00	0.63	1.45	0.83	0.4	0.7	177
21/04/2025 09:10	0.51	1.24	0.73	0.5	1.2	182
21/04/2025 09:20	0.40	1.01	0.61	0.4	1.0	178
21/04/2025 09:30	0.30	0.86	0.56	0.5	1.8	184
21/04/2025 09:40	0.38	0.93	0.55	0.5	1.8	186
21/04/2025 09:50	0.36	0.95	0.59	0.6	2.8	185
21/04/2025 10:00	0.35	0.90	0.55	0.4	2.4	188
21/04/2025 10:10	0.42	1.00	0.57	0.5	2.5	185
21/04/2025 10:20	0.51	1.08	0.57	0.4	2.1	187
21/04/2025 10:30	0.39	0.89	0.50	0.4	1.9	187

Port of Eden Air Quality Monitoring

April 2025

10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
21/04/2025 10:40	0.25	0.91	0.66	0.5	1.5	181
21/04/2025 10:50	0.25	0.86	0.61	0.5	1.6	185
21/04/2025 11:00	0.24	0.81	0.57	0.5	2.4	188
21/04/2025 11:10	0.44	1.06	0.62	0.5	2.6	183
21/04/2025 11:20	0.51	1.01	0.50	0.5	3.0	185
21/04/2025 11:30	0.41	0.84	0.43	0.4	3.1	185
21/04/2025 11:40	0.33	0.77	0.45	0.4	3.3	181
21/04/2025 11:50	0.15	0.61	0.45	0.5	4.1	183
21/04/2025 12:00	0.20	0.65	0.46	0.5	2.4	183
21/04/2025 12:10	0.33	0.86	0.53	0.5	1.6	180
21/04/2025 12:20	0.25	0.72	0.47	0.5	0.6	160
21/04/2025 12:30	0.29	0.71	0.42	0.4	1.0	157
21/04/2025 12:40	0.29	0.70	0.41	0.4	1.9	178
21/04/2025 12:50	0.33	0.70	0.37	0.4	3.3	184
21/04/2025 13:00	0.23	0.63	0.40	0.4	3.0	183
21/04/2025 13:10	0.20	0.62	0.42	0.4	3.1	185
21/04/2025 13:20	0.00	0.51	0.51	0.4	3.5	195
21/04/2025 13:30	0.04	0.60	0.57	0.3	3.1	184
21/04/2025 13:40	0.07	0.68	0.60	0.3	2.2	182
21/04/2025 13:50	0.14	0.70	0.56	0.4	2.4	182
21/04/2025 14:00	0.17	0.72	0.55	0.5	3.5	185
21/04/2025 14:10	0.14	0.71	0.57	0.4	3.9	191
21/04/2025 14:20	0.25	0.87	0.62	0.4	2.4	183
21/04/2025 14:30	0.28	0.86	0.58	0.4	3.0	183
21/04/2025 14:40	0.14	0.68	0.54	0.5	3.4	187
21/04/2025 14:50	0.15	0.61	0.47	0.4	3.5	184
21/04/2025 15:00	0.28	0.80	0.51	0.4	3.5	185
21/04/2025 15:10	0.41	0.84	0.42	0.4	3.1	188
21/04/2025 15:20	0.40	0.85	0.45	0.5	3.4	192
21/04/2025 15:30	0.50	1.08	0.59	0.5	3.7	192
21/04/2025 15:40	0.42	1.04	0.62	0.5	4.0	193
21/04/2025 15:50	0.39	1.00	0.61	0.4	3.4	192
21/04/2025 16:00	0.27	0.84	0.57	0.4	3.2	187
21/04/2025 16:10	0.23	0.84	0.61	0.4	3.5	189
21/04/2025 16:20	0.29	0.90	0.61	0.4	3.0	193
21/04/2025 16:30	0.36	0.97	0.61	0.5	2.7	189
21/04/2025 16:40	0.38	0.97	0.59	0.4	2.6	189
21/04/2025 16:50	0.37	0.88	0.51	0.4	2.6	192
21/04/2025 17:00	0.55	0.95	0.39	0.5	2.9	189
21/04/2025 17:10	0.46	0.88	0.43	0.4	2.2	186
21/04/2025 17:20	0.28	0.76	0.48	0.3	1.4	185
21/04/2025 17:30	0.37	0.81	0.44	0.4	1.3	173
21/04/2025 17:40	0.38	0.93	0.55	0.4	1.3	164
21/04/2025 17:50	0.34	0.92	0.58	0.5	1.4	178
21/04/2025 18:00	0.16	0.77	0.60	0.4	1.7	188
21/04/2025 18:10	0.22	0.76	0.54	0.4	2.6	187
21/04/2025 18:20	0.25	0.71	0.46	0.4	3.9	181
21/04/2025 18:30	0.19	0.56	0.36	0.3	3.4	185
21/04/2025 18:40	0.18	0.54	0.36	0.4	3.5	183
21/04/2025 18:50	0.31	0.67	0.36	0.4	2.7	190
21/04/2025 19:00	0.51	0.94	0.43	0.5	2.6	186
21/04/2025 19:10	0.81	1.55	0.74	0.5	2.6	185
21/04/2025 19:20	0.47	0.95	0.47	0.5	1.2	186
21/04/2025 19:30	0.43	0.91	0.48	0.5	1.3	194
21/04/2025 19:40	0.55	1.00	0.45	0.4	1.2	187
21/04/2025 19:50	0.57	0.95	0.38	0.4	1.4	185
21/04/2025 20:00	0.39	0.75	0.37	0.4	2.0	185
21/04/2025 20:10	0.40	0.73	0.33	0.4	3.2	185
21/04/2025 20:20	0.33	0.67	0.34	0.4	2.2	187
21/04/2025 20:30	0.40	0.76	0.36	0.4	1.9	187
21/04/2025 20:40	0.41	0.78	0.37	0.4	1.5	184
21/04/2025 20:50	0.38	0.67	0.29	0.3	3.1	187
21/04/2025 21:00	0.30	0.65	0.36	0.4	3.0	188
21/04/2025 21:10	0.21	0.56	0.35	0.4	1.5	184
21/04/2025 21:20	0.10	0.57	0.47	0.5	0.8	169
21/04/2025 21:30	0.17	0.66	0.48	0.5	1.5	178
21/04/2025 21:40	0.33	0.69	0.36	0.5	1.8	188
21/04/2025 21:50	0.36	0.60	0.25	0.4	1.8	189
21/04/2025 22:00	0.20	0.39	0.19	0.4	0.5	169
21/04/2025 22:10	0.34	0.61	0.27	0.5	0.1	192
21/04/2025 22:20	0.42	0.74	0.32	0.5	0.4	138
21/04/2025 22:30	0.39	0.80	0.42	0.5	0.3	167
21/04/2025 22:40	0.15	0.59	0.43	0.5	1.0	181
21/04/2025 22:50	0.04	0.49	0.45	0.4	1.5	188
21/04/2025 23:00	0.10	0.60	0.50	0.4	1.4	179
21/04/2025 23:10	0.22	0.74	0.52	0.5	0.4	182
21/04/2025 23:20	0.29	0.84	0.55	0.5	0.6	174
21/04/2025 23:30	0.24	0.72	0.48	0.5	0.6	161
21/04/2025 23:40	0.15	0.60	0.44		1.0	155
21/04/2025 23:50	0.05	0.49	0.44		0.7	157
22/04/2025 00:00	0.12	0.62	0.50	0.3	0.5	163
22/04/2025 00:10	0.14	0.55	0.40	0.3	0.9	163
22/04/2025 00:20	0.04	0.40	0.35	0.3	0.7	178
22/04/2025 00:30	-0.07	0.27	0.34	0.4	0.4	163
22/04/2025 00:40	-0.08	0.25	0.33	0.4	0.2	226
22/04/2025 00:50	-0.14	0.29	0.43	0.5	0.5	171
22/04/2025 01:00					1.5	189
22/04/2025 01:10					1.1	189
22/04/2025 01:20					1.1	194
22/04/2025 01:30					0.9	193
22/04/2025 01:40					0.8	180
22/04/2025 01:50					2.3	180

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
22/04/2025 02:00				0.5	2.0	179
22/04/2025 02:10				0.4	1.4	182
22/04/2025 02:20				0.5	0.7	165
22/04/2025 02:30	0.10	0.54	0.44	0.4	0.6	164
22/04/2025 02:40	0.13	0.56	0.44	0.4	0.8	177
22/04/2025 02:50	0.14	0.53	0.40	0.5	1.2	188
22/04/2025 03:00	0.24	0.56	0.32	0.5	1.4	180
22/04/2025 03:10	0.23	0.52	0.29	0.6	1.1	177
22/04/2025 03:20	0.24	0.52	0.28	0.5	1.4	186
22/04/2025 03:30	0.49	0.70	0.21	0.5	0.9	179
22/04/2025 03:40	0.43	0.63	0.20	0.4	0.6	154
22/04/2025 03:50	0.46	0.62	0.15	0.4	0.8	159
22/04/2025 04:00	0.59	0.72	0.13	0.3	1.2	163
22/04/2025 04:10	0.43	0.62	0.19	0.3	1.3	174
22/04/2025 04:20	0.32	0.62	0.29	0.4	1.7	188
22/04/2025 04:30	0.40	0.67	0.27	0.4	1.5	200
22/04/2025 04:40	0.39	0.71	0.32	0.5	3.1	184
22/04/2025 04:50	0.25	0.56	0.31	0.4	3.4	183
22/04/2025 05:00	0.27	0.59	0.33	0.4	2.2	188
22/04/2025 05:10	0.12	0.50	0.37	0.4	1.6	189
22/04/2025 05:20	0.12	0.47	0.35	0.4	1.1	170
22/04/2025 05:30	0.15	0.52	0.37	0.4	2.5	186
22/04/2025 05:40	0.25	0.55	0.30	0.4	3.4	185
22/04/2025 05:50	0.30	0.54	0.24	0.4	3.7	183
22/04/2025 06:00	0.29	0.59	0.30	0.4	3.4	186
22/04/2025 06:10	0.24	0.47	0.23	0.4	2.9	187
22/04/2025 06:20	0.13	0.40	0.27	0.4	2.8	192
22/04/2025 06:30	0.22	0.44	0.21	0.4	3.5	188
22/04/2025 06:40	0.14	0.37	0.24	0.4	2.5	190
22/04/2025 06:50	0.23	0.46	0.23	0.4	2.7	187
22/04/2025 07:00	0.34	0.58	0.24	0.4	2.9	188
22/04/2025 07:10	0.21	0.54	0.33	0.6	2.8	188
22/04/2025 07:20	0.19	0.70	0.51	0.6	3.5	182
22/04/2025 07:30	0.17	0.59	0.42	0.5	3.2	185
22/04/2025 07:40	0.16	0.55	0.39	0.5	2.3	191
22/04/2025 07:50	0.12	0.46	0.35	0.4	1.8	189
22/04/2025 08:00	0.25	0.64	0.40	0.5	1.2	178
22/04/2025 08:10	0.25	0.77	0.52	0.4	1.0	166
22/04/2025 08:20	0.29	0.82	0.53	0.5	1.1	182
22/04/2025 08:30	0.29	0.80	0.51	0.5	1.5	182
22/04/2025 08:40	0.37	0.87	0.50	0.5	1.6	190
22/04/2025 08:50	0.53	1.20	0.67	0.4	1.8	192
22/04/2025 09:00	0.49	1.05	0.56	0.4	1.8	184
22/04/2025 09:10	0.44	0.93	0.49	0.4	1.8	186
22/04/2025 09:20	0.43	0.85	0.42	0.4	2.0	180
22/04/2025 09:30	0.29	0.66	0.37	0.5	2.6	197
22/04/2025 09:40	0.41	0.77	0.36	0.5	4.0	206
22/04/2025 09:50	0.42	0.82	0.40	0.5	4.4	212
22/04/2025 10:00	0.32	0.68	0.36	0.6	4.1	208
22/04/2025 10:10	0.38	0.60	0.22	0.6	4.4	207
22/04/2025 10:20	0.34	0.60	0.25	0.5	3.3	207
22/04/2025 10:30	0.36	0.59	0.24	0.5	3.6	207
22/04/2025 10:40	0.36	0.63	0.27	0.5	3.2	204
22/04/2025 10:50	0.34	0.57	0.24	0.5	3.4	201
22/04/2025 11:00	0.38	0.85	0.48	0.5	2.9	206
22/04/2025 11:10	0.31	0.67	0.36	0.5	2.6	200
22/04/2025 11:20	0.38	0.62	0.24	0.5	2.5	206
22/04/2025 11:30	0.42	0.64	0.22	0.5	1.8	202
22/04/2025 11:40	0.35	0.54	0.19	0.5	1.9	201
22/04/2025 11:50	0.31	0.46	0.15	0.5	1.7	203
22/04/2025 12:00	0.24	0.41	0.16	0.5	1.6	189
22/04/2025 12:10	0.31	0.66	0.35	0.5	0.6	218
22/04/2025 12:20	0.20	0.71	0.51	0.5	1.8	199
22/04/2025 12:30	0.11	0.61	0.50	0.5	1.8	200
22/04/2025 12:40	0.17	0.67	0.50	0.5	0.6	232
22/04/2025 12:50	0.45	0.87	0.42	0.4	1.1	310
22/04/2025 13:00	0.61	1.07	0.46	0.4	1.5	299
22/04/2025 13:10	0.50	0.95	0.46	0.4	0.8	230
22/04/2025 13:20	0.44	0.86	0.42	0.4	0.8	209
22/04/2025 13:30	0.49	0.89	0.41	0.4	1.7	207
22/04/2025 13:40	0.54	0.94	0.40	0.5	1.8	199
22/04/2025 13:50	0.58	1.15	0.58	0.5	1.8	192
22/04/2025 14:00	0.57	1.41	0.84	0.4	1.1	208
22/04/2025 14:10	0.48	1.42	0.94	0.5	0.7	213
22/04/2025 14:20	0.45	1.30	0.85	0.5	0.7	284
22/04/2025 14:30	0.41	1.08	0.67	0.4	2.0	202
22/04/2025 14:40	0.47	1.08	0.61	0.5	1.8	204
22/04/2025 14:50	0.50	1.27	0.77	0.6	1.6	203
22/04/2025 15:00	0.41	1.34	0.92	0.6	1.8	189
22/04/2025 15:10	0.43	1.29	0.85	0.5	1.5	203
22/04/2025 15:20	0.61	1.56	0.94	0.4	1.2	199
22/04/2025 15:30	0.85	2.13	1.28	0.4	1.2	199
22/04/2025 15:40	0.73	1.92	1.19	0.4	0.9	209
22/04/2025 15:50	0.62	1.77	1.15	0.5	1.5	195
22/04/2025 16:00	0.56	1.69	1.13	0.5	0.7	187
22/04/2025 16:10	0.43	1.74	1.31	0.5	0.7	180
22/04/2025 16:20	0.39	1.45	1.06	0.5	2.0	199
22/04/2025 16:30	0.30	1.15	0.85	0.4	1.5	209
22/04/2025 16:40	0.18	1.14	0.95	0.4	1.5	197
22/04/2025 16:50	0.16	1.09	0.93	0.4	0.8	205
22/04/2025 17:00	0.16	0.96	0.80	0.4	1.4	199
22/04/2025 17:10	0.26	1.00	0.74	0.4	1.6	210

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
22/04/2025 17:20	0.22	1.03	0.81	0.5	1.4	194
22/04/2025 17:30	0.20	1.12	0.92	0.4	1.7	196
22/04/2025 17:40	0.25	1.43	1.18	0.4	1.5	197
22/04/2025 17:50	0.12	1.41	1.28	0.5	1.3	198
22/04/2025 18:00	0.07	1.30	1.23	0.5	1.5	196
22/04/2025 18:10	0.12	1.34	1.22	0.5	0.8	190
22/04/2025 18:20	0.17	1.57	1.39	0.5	1.1	206
22/04/2025 18:30	0.07	1.29	1.22	0.5	1.0	207
22/04/2025 18:40	0.03	0.91	0.88	0.4	0.9	200
22/04/2025 18:50	0.00	0.71	0.71	0.5	1.1	198
22/04/2025 19:00	-0.02	0.59	0.62	0.4	1.5	199
22/04/2025 19:10	0.30	0.65	0.35	0.4	1.3	203
22/04/2025 19:20	0.49	0.82	0.33	0.5	0.8	195
22/04/2025 19:30	0.54	0.95	0.41	0.5	1.1	202
22/04/2025 19:40	0.32	0.67	0.35	0.5	1.3	201
22/04/2025 19:50	0.25	0.68	0.43	0.5	1.0	199
22/04/2025 20:00	0.03	0.78	0.75	0.5	0.9	202
22/04/2025 20:10	0.09	0.95	0.85	0.4	1.8	205
22/04/2025 20:20	-0.03	0.70	0.73	0.4	1.2	202
22/04/2025 20:30	0.01	0.49	0.48	0.4	1.8	198
22/04/2025 20:40	0.13	0.64	0.51	0.4	1.5	203
22/04/2025 20:50	0.25	1.35	1.10	0.4	1.4	200
22/04/2025 21:00	0.25	1.58	1.34	0.4	1.9	197
22/04/2025 21:10	0.25	1.64	1.39	0.4	1.7	192
22/04/2025 21:20	0.27	1.56	1.30	0.4	1.6	194
22/04/2025 21:30	0.08	1.33	1.25	0.4	1.6	192
22/04/2025 21:40	0.19	1.12	0.93	0.4	1.7	199
22/04/2025 21:50	0.23	1.05	0.82	0.4	1.5	190
22/04/2025 22:00	0.21	0.86	0.65	0.5	2.0	194
22/04/2025 22:10	0.19	0.61	0.43	0.5	1.1	202
22/04/2025 22:20	0.15	0.46	0.31	0.5	1.1	186
22/04/2025 22:30	0.25	0.46	0.21	0.5	0.7	214
22/04/2025 22:40	0.40	0.60	0.20	0.5	1.6	196
22/04/2025 22:50	0.34	0.59	0.25	0.5	0.8	228
22/04/2025 23:00	0.25	0.65	0.40	0.5	1.1	200
22/04/2025 23:10	0.24	0.80	0.56	0.5	0.5	247
22/04/2025 23:20	0.14	0.52	0.39	0.5	1.5	318
22/04/2025 23:30	0.02	0.30	0.28	0.5	1.4	313
22/04/2025 23:40	-0.32	-0.05	0.28		1.6	332
22/04/2025 23:50	-0.12	0.19	0.31		0.9	316
23/04/2025 00:00	0.10	0.37	0.27	0.5	1.3	311
23/04/2025 00:10	0.18	0.42	0.24	0.5	0.9	299
23/04/2025 00:20	0.18	0.39	0.21	0.5	1.2	327
23/04/2025 00:30	0.06	0.27	0.20	0.5	1.2	308
23/04/2025 00:40	0.18	0.35	0.17	0.4	1.5	318
23/04/2025 00:50	0.22	0.44	0.23	0.4	1.6	321
23/04/2025 01:00					1.7	323
23/04/2025 01:10					1.0	317
23/04/2025 01:20					1.6	325
23/04/2025 01:30					1.9	313
23/04/2025 01:40					2.0	316
23/04/2025 01:50					1.9	317
23/04/2025 02:00	0.14	0.47	0.32	0.5	1.8	327
23/04/2025 02:10	0.30	0.51	0.21	0.4	1.7	314
23/04/2025 02:20	0.26	0.50	0.23	0.5	0.8	280
23/04/2025 02:30	0.33	0.55	0.23	0.5	0.6	273
23/04/2025 02:40	0.39	0.48	0.09	0.5	0.8	231
23/04/2025 02:50	0.34	0.48	0.14	0.5	0.7	313
23/04/2025 03:00	0.38	0.57	0.19	0.6	0.6	281
23/04/2025 03:10	0.45	0.60	0.15	0.6	0.8	270
23/04/2025 03:20	0.38	0.64	0.26	0.5	0.5	318
23/04/2025 03:30	0.28	0.50	0.23	0.5	0.8	314
23/04/2025 03:40	0.37	0.46	0.09	0.5	0.6	310
23/04/2025 03:50	0.36	0.36	0.00	0.5	0.7	250
23/04/2025 04:00	0.39	0.47	0.08	0.5	0.5	278
23/04/2025 04:10	0.41	0.59	0.17	0.5	0.8	252
23/04/2025 04:20	0.36	0.72	0.35	0.4	0.4	249
23/04/2025 04:30	0.25	0.81	0.56	0.5	0.5	307
23/04/2025 04:40	0.20	0.69	0.49	0.4	1.2	198
23/04/2025 04:50	0.35	0.98	0.63	0.5	1.6	193
23/04/2025 05:00	0.39	0.99	0.61	0.4	1.4	201
23/04/2025 05:10	0.32	0.77	0.44	0.5	1.5	196
23/04/2025 05:20	0.23	0.59	0.36	0.5	1.0	196
23/04/2025 05:30	0.29	0.52	0.22	0.5	1.3	203
23/04/2025 05:40	0.37	0.67	0.30	0.6	1.3	202
23/04/2025 05:50	0.42	0.95	0.53	0.6	0.7	198
23/04/2025 06:00	0.50	0.88	0.38	0.5	0.9	203
23/04/2025 06:10	0.46	0.68	0.22	0.5	1.0	196
23/04/2025 06:20	0.64	1.18	0.54	0.6	0.8	186
23/04/2025 06:30	0.64	1.73	1.09	0.5	1.4	196
23/04/2025 06:40	0.42	1.52	1.10	0.4	1.0	198
23/04/2025 06:50	0.19	1.29	1.09	0.4	1.2	206
23/04/2025 07:00	0.22	1.50	1.29	0.5	1.2	190
23/04/2025 07:10	0.19	1.50	1.31	0.5	0.8	209
23/04/2025 07:20	0.04	1.83	1.79	0.5	1.0	201
23/04/2025 07:30	0.20	2.04	1.84	0.5	1.4	197
23/04/2025 07:40	0.32	2.27	1.95	0.7	0.8	198
23/04/2025 07:50	0.30	2.34	2.04	0.6	1.0	198
23/04/2025 08:00	0.45	2.61	2.16	0.6	0.9	196
23/04/2025 08:10	0.38	2.52	2.13	0.5	1.0	205
23/04/2025 08:20	0.36	2.07	1.72	0.5	1.1	198
23/04/2025 08:30	0.20	1.51	1.31	0.6	0.7	200

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
23/04/2025 08:40	0.12	1.14	1.02	0.5	1.0	210
23/04/2025 08:50	0.25	0.98	0.74	0.5	1.2	201
23/04/2025 09:00	0.29	0.89	0.61	0.5	1.0	207
23/04/2025 09:10	0.18	0.79	0.61	0.5	0.4	236
23/04/2025 09:20	0.11	0.64	0.53	0.6	0.8	206
23/04/2025 09:30	0.14	0.65	0.52	0.6	1.2	327
23/04/2025 09:40	0.39	0.98	0.58	0.6	1.0	296
23/04/2025 09:50	0.73	1.44	0.70	0.5	1.2	330
23/04/2025 10:00	0.74	1.89	1.15	0.4	0.8	322
23/04/2025 10:10	0.74	1.69	0.94	0.5	0.9	329
23/04/2025 10:20	0.69	1.65	0.96	0.5	1.3	310
23/04/2025 10:30	0.56	1.44	0.88	0.5	0.9	327
23/04/2025 10:40	0.50	1.63	1.13	0.5	0.7	341
23/04/2025 10:50	0.50	1.84	1.34	0.5	1.4	320
23/04/2025 11:00	0.56	1.84	1.28	0.5	1.2	347
23/04/2025 11:10	0.48	1.51	1.03	0.4	1.5	328
23/04/2025 11:20	0.47	1.38	0.91	0.5	1.3	25
23/04/2025 11:30	0.52	1.55	1.03	0.5	1.2	329
23/04/2025 11:40	0.44	1.30	0.86	0.5	1.0	337
23/04/2025 11:50	0.53	1.22	0.69	0.5	0.3	41
23/04/2025 12:00	0.51	1.08	0.57	0.5	0.9	352
23/04/2025 12:10	0.44	0.95	0.50	0.5	0.7	332
23/04/2025 12:20	0.44	1.05	0.61	0.5	0.8	359
23/04/2025 12:30	0.31	0.94	0.64	0.4	0.9	353
23/04/2025 12:40	0.15	0.73	0.58	0.4	0.7	316
23/04/2025 12:50	0.16	0.67	0.52	0.5	1.2	355
23/04/2025 13:00	0.33	0.83	0.50	0.5	1.5	332
23/04/2025 13:10	0.54	1.18	0.63	0.6	1.1	345
23/04/2025 13:20	0.43	1.18	0.76	0.6	0.9	355
23/04/2025 13:30	0.41	1.25	0.84	0.6	0.5	323
23/04/2025 13:40	0.44	1.32	0.88	0.5	0.9	322
23/04/2025 13:50	0.43	1.07	0.65	0.5	0.9	322
23/04/2025 14:00	0.48	0.88	0.40	0.5	0.7	354
23/04/2025 14:10	0.57	0.93	0.36	0.5	1.4	38
23/04/2025 14:20	1.15	2.20	1.05	0.6	2.1	23
23/04/2025 14:30	1.18	2.08	0.90	0.7	1.6	28
23/04/2025 14:40	1.18	1.92	0.74	0.7	1.7	39
23/04/2025 14:50	0.86	1.52	0.66	0.6	0.8	52
23/04/2025 15:00	0.61	1.15	0.54	0.5	0.7	75
23/04/2025 15:10	0.57	0.93	0.36	0.5	0.6	66
23/04/2025 15:20	0.40	0.75	0.35	0.5	0.4	45
23/04/2025 15:30	0.54	1.12	0.58	0.5	0.6	50
23/04/2025 15:40	0.61	1.43	0.82	0.5	0.2	44
23/04/2025 15:50	0.65	1.51	0.86	0.5	0.4	338
23/04/2025 16:00	0.86	2.40	1.55	0.5	0.6	298
23/04/2025 16:10	2.37	12.39	10.02	0.6	0.2	281
23/04/2025 16:20	1.87	4.15	2.28	0.6	0.5	174
23/04/2025 16:30	1.09	2.45	1.36	0.6	0.4	171
23/04/2025 16:40	0.69	2.01	1.31	0.5	0.4	180
23/04/2025 16:50	0.46	1.51	1.04	0.6	0.0	249
23/04/2025 17:00	0.37	1.22	0.85	0.6	0.1	75
23/04/2025 17:10	0.35	1.24	0.89	0.5	0.1	264
23/04/2025 17:20	0.27	1.53	1.27	0.5	0.1	221
23/04/2025 17:30	0.26	1.60	1.34	0.5	0.1	236
23/04/2025 17:40	0.30	1.66	1.36	0.6	0.1	226
23/04/2025 17:50	0.25	1.55	1.30	0.6	0.4	298
23/04/2025 18:00	0.25	1.47	1.22	0.6	0.2	165
23/04/2025 18:10	0.42	1.62	1.20	0.5	0.2	213
23/04/2025 18:20	1.32	2.47	1.15	0.6	1.1	313
23/04/2025 18:30	4.76	12.16	7.39	0.6	0.3	291
23/04/2025 18:40	2.07	3.50	1.43	0.6	0.7	181
23/04/2025 18:50	0.86	1.74	0.88	0.6	0.1	312
23/04/2025 19:00	1.01	1.94	0.93	0.6	0.7	299
23/04/2025 19:10	2.80	5.90	3.10	0.6	0.0	224
23/04/2025 19:20	0.60	2.35	1.75	0.6	0.1	270
23/04/2025 19:30	0.82	2.24	1.42	0.6	0.1	218
23/04/2025 19:40	-0.06	1.04	1.10	0.7	0.1	181
23/04/2025 19:50	0.04	0.85	0.81	0.7	0.1	116
23/04/2025 20:00	0.31	0.99	0.68	0.6	0.1	223
23/04/2025 20:10	0.45	1.00	0.56	0.5	0.5	178
23/04/2025 20:20	0.30	0.76	0.46	0.5	0.6	173
23/04/2025 20:30	0.30	0.71	0.40	0.6	0.1	173
23/04/2025 20:40	0.25	0.58	0.33	0.6	0.6	164
23/04/2025 20:50	0.22	0.53	0.31	0.6	1.2	175
23/04/2025 21:00	0.20	0.44	0.24	0.6	0.8	179
23/04/2025 21:10	0.35	0.59	0.24	0.6	0.2	253
23/04/2025 21:20	0.88	2.45	1.57	0.6	0.7	345
23/04/2025 21:30	1.16	4.83	3.67	0.5	0.2	257
23/04/2025 21:40	4.30	15.30	11.00	0.5	0.3	180
23/04/2025 21:50	0.88	4.04	3.16	0.6	0.9	172
23/04/2025 22:00	0.21	1.18	0.97	0.6	0.8	177
23/04/2025 22:10	0.26	1.07	0.81	0.6	0.5	175
23/04/2025 22:20	0.25	0.96	0.71	0.6	0.1	230
23/04/2025 22:30	0.34	0.88	0.54	0.6	0.2	82
23/04/2025 22:40	0.27	0.72	0.45	0.5	0.3	157
23/04/2025 22:50	0.27	0.69	0.42	0.6	0.3	184
23/04/2025 23:00	0.28	0.72	0.45	0.7	1.2	178
23/04/2025 23:10	0.29	0.72	0.43	0.7	1.1	177
23/04/2025 23:20	0.11	0.50	0.39	0.7	0.5	174
23/04/2025 23:30	0.08	0.43	0.35	0.6	0.6	175
23/04/2025 23:40	0.18	0.56	0.38		0.2	194
23/04/2025 23:50	0.19	0.69	0.51		0.4	178

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
24/04/2025 00:00	0.27	0.96	0.69	0.6	1.0	179
24/04/2025 00:10	0.17	0.88	0.71	0.5	1.0	182
24/04/2025 00:20	0.20	0.86	0.66	0.5	0.5	173
24/04/2025 00:30	0.15	0.66	0.51	0.5	0.1	306
24/04/2025 00:40	0.43	0.99	0.56	0.5	0.4	289
24/04/2025 00:50	0.50	1.19	0.70	0.4	0.1	256
24/04/2025 01:00					0.2	182
24/04/2025 01:10					0.5	162
24/04/2025 01:20					1.0	174
24/04/2025 01:30					0.4	174
24/04/2025 01:40					0.4	171
24/04/2025 01:50					0.2	188
24/04/2025 02:00				0.5	0.5	172
24/04/2025 02:10				0.5	0.8	178
24/04/2025 02:20				0.5	1.1	180
24/04/2025 02:30				0.5	0.9	180
24/04/2025 02:40	0.35	0.67	0.31	0.5	0.7	178
24/04/2025 02:50	0.33	0.84	0.51	0.4	0.1	172
24/04/2025 03:00	0.32	0.95	0.63	0.4	0.2	159
24/04/2025 03:10	0.34	0.91	0.57	0.4	0.7	173
24/04/2025 03:20	0.39	0.88	0.49	0.4	0.7	181
24/04/2025 03:30	0.30	0.79	0.49	0.4	0.2	176
24/04/2025 03:40	0.21	0.69	0.48	0.4	0.3	164
24/04/2025 03:50	0.28	0.71	0.44	0.3	0.2	117
24/04/2025 04:00	0.30	0.68	0.38	0.4	0.2	151
24/04/2025 04:10	0.42	1.12	0.70	0.5	0.1	305
24/04/2025 04:20	8.33	13.66	5.33	0.5	0.2	142
24/04/2025 04:30	6.33	11.51	5.18	0.6	0.1	145
24/04/2025 04:40	1.67	4.34	2.67	0.6	0.2	152
24/04/2025 04:50	0.56	2.07	1.51	0.5	0.4	173
24/04/2025 05:00	0.24	1.35	1.11	0.5	0.3	176
24/04/2025 05:10	0.40	1.17	0.76	0.4	0.4	192
24/04/2025 05:20	0.44	1.01	0.58	0.4	0.3	182
24/04/2025 05:30	0.32	0.89	0.56	0.4	0.4	189
24/04/2025 05:40	0.36	0.78	0.41	0.5	0.4	185
24/04/2025 05:50	0.34	0.79	0.45	0.4	0.1	282
24/04/2025 06:00	0.46	1.02	0.57	0.4	0.1	203
24/04/2025 06:10	0.42	1.10	0.68	0.4	0.4	186
24/04/2025 06:20	0.16	0.96	0.80	0.4	0.5	191
24/04/2025 06:30	0.24	0.98	0.74	0.4	0.7	180
24/04/2025 06:40	0.30	1.00	0.70	0.4	0.8	185
24/04/2025 06:50	0.28	0.93	0.65	0.3	1.0	182
24/04/2025 07:00	1.06	1.75	0.69	0.4	0.3	188
24/04/2025 07:10	8.65	9.76	1.11	0.4	0.2	190
24/04/2025 07:20	1.02	1.93	0.91	0.4	0.1	263
24/04/2025 07:30	3.64	5.80	2.16	0.4	0.1	125
24/04/2025 07:40	4.45	8.89	4.44	0.5	0.2	25
24/04/2025 07:50	2.98	5.91	2.93	0.4	0.4	192
24/04/2025 08:00	2.10	2.82	0.73	0.4	0.8	185
24/04/2025 08:10	1.69	2.54	0.85	0.4	0.7	194
24/04/2025 08:20	1.40	2.25	0.85	0.3	0.8	191
24/04/2025 08:30	1.71	3.02	1.31	0.4	0.4	187
24/04/2025 08:40	1.65	3.01	1.35	0.5	0.4	191
24/04/2025 08:50	1.59	2.83	1.23	0.5	0.5	204
24/04/2025 09:00	3.82	7.57	3.75	0.4	0.6	340
24/04/2025 09:10	3.37	7.10	3.73	0.4	1.2	40
24/04/2025 09:20	0.46	1.69	1.23	0.5	1.3	26
24/04/2025 09:30	0.66	1.75	1.09	0.5	1.1	30
24/04/2025 09:40	0.82	1.84	1.02	0.6	0.9	32
24/04/2025 09:50	0.74	2.05	1.31	0.7	1.8	15
24/04/2025 10:00	1.10	2.73	1.63	0.6	2.2	5
24/04/2025 10:10	2.14	5.00	2.85	0.6	2.5	11
24/04/2025 10:20	2.29	4.95	2.66	0.6	2.6	10
24/04/2025 10:30	1.96	3.93	1.97	0.6	3.1	33
24/04/2025 10:40	1.57	2.87	1.30	0.6	3.7	37
24/04/2025 10:50	1.48	2.18	0.69	0.6	3.7	39
24/04/2025 11:00	1.43	1.87	0.44	0.6	3.7	38
24/04/2025 11:10	1.08	1.33	0.25	0.7	4.0	36
24/04/2025 11:20	1.05	1.27	0.22	0.7	4.0	38
24/04/2025 11:30	0.88	1.18	0.29	0.7	4.3	40
24/04/2025 11:40	0.80	1.26	0.46	0.6	3.4	36
24/04/2025 11:50	0.65	1.02	0.38	0.5	3.4	38
24/04/2025 12:00	0.70	1.14	0.44	0.5	3.9	39
24/04/2025 12:10	0.74	1.19	0.46	0.6	3.8	37
24/04/2025 12:20	0.54	0.76	0.22	0.7	4.0	37
24/04/2025 12:30	0.55	0.82	0.26	0.7	3.6	39
24/04/2025 12:40	0.36	0.70	0.34	0.6	3.5	37
24/04/2025 12:50	0.51	0.80	0.29	0.6	4.1	36
24/04/2025 13:00	0.33	0.59	0.27	0.6	3.3	36
24/04/2025 13:10	0.53	1.01	0.47	0.6	3.7	39
24/04/2025 13:20	0.40	0.90	0.50	0.6	3.9	39
24/04/2025 13:30	0.49	0.99	0.50	0.6	4.1	39
24/04/2025 13:40	0.53	0.97	0.44	0.6	4.1	37
24/04/2025 13:50	0.49	0.93	0.44	0.6	3.9	37
24/04/2025 14:00	1.19	2.03	0.84	0.6	4.1	36
24/04/2025 14:10	1.45	2.15	0.70	0.6	4.0	38
24/04/2025 14:20	1.64	2.38	0.74	0.6	4.2	38
24/04/2025 14:30				0.6	4.0	36
24/04/2025 14:40	0.37	0.51	0.14	0.6	3.8	26
24/04/2025 14:50	0.47	0.71	0.24	0.6	4.0	33
24/04/2025 15:00	0.42	0.72	0.30	0.5	4.3	36
24/04/2025 15:10	0.37	0.67	0.30	0.6	4.3	37

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
24/04/2025 15:20	0.46	0.77	0.31	0.5	3.4	23
24/04/2025 15:30	0.61	1.00	0.39	0.6	3.6	29
24/04/2025 15:40	0.45	0.87	0.42	0.6	3.8	28
24/04/2025 15:50	0.39	0.73	0.34	0.6	4.0	33
24/04/2025 16:00	0.43	0.67	0.24	0.5	3.9	33
24/04/2025 16:10	0.37	0.55	0.17	0.5	4.5	34
24/04/2025 16:20	0.31	0.62	0.31	0.5	4.1	34
24/04/2025 16:30	0.43	0.75	0.33	0.5	4.7	36
24/04/2025 16:40	0.48	0.96	0.48	0.5	4.1	33
24/04/2025 16:50	0.36	0.72	0.36	0.5	4.4	34
24/04/2025 17:00	0.47	0.83	0.36	0.5	4.1	28
24/04/2025 17:10	0.51	0.83	0.32	0.6	3.6	21
24/04/2025 17:20	0.55	0.90	0.36	0.6	3.6	16
24/04/2025 17:30	0.52	0.88	0.36	0.5	3.5	13
24/04/2025 17:40	0.46	0.87	0.42	0.6	3.2	10
24/04/2025 17:50	0.41	0.79	0.38	0.6	3.2	10
24/04/2025 18:00	0.50	0.93	0.43	0.6	3.1	12
24/04/2025 18:10	0.37	0.78	0.41	0.7	3.2	9
24/04/2025 18:20	0.34	0.69	0.35	0.7	3.6	10
24/04/2025 18:30	0.36	0.71	0.35	0.6	3.5	9
24/04/2025 18:40	0.26	0.56	0.30	0.6	3.2	7
24/04/2025 18:50	0.35	0.65	0.31	0.6	3.7	10
24/04/2025 19:00	0.28	0.60	0.32	0.6	3.6	11
24/04/2025 19:10	0.31	0.63	0.32	0.6	3.8	13
24/04/2025 19:20	0.29	0.61	0.33	0.6	3.5	7
24/04/2025 19:30	0.23	0.59	0.36	0.6	3.3	9
24/04/2025 19:40	0.29	0.69	0.40	0.6	3.2	10
24/04/2025 19:50	0.33	0.76	0.43	0.6	3.6	12
24/04/2025 20:00	0.35	0.86	0.51	0.5	3.3	7
24/04/2025 20:10	0.36	0.88	0.52	0.5	2.7	11
24/04/2025 20:20	0.34	0.83	0.49	0.5	2.2	13
24/04/2025 20:30	0.33	0.77	0.43	0.5	2.3	7
24/04/2025 20:40	0.30	0.81	0.51	0.6	1.9	6
24/04/2025 20:50	0.29	0.74	0.46	0.5	1.5	10
24/04/2025 21:00	0.32	0.74	0.42	0.5	1.4	11
24/04/2025 21:10	0.30	0.76	0.47	0.6	1.5	5
24/04/2025 21:20	0.45	0.90	0.45	0.6	1.8	8
24/04/2025 21:30	0.52	0.99	0.47	0.6	1.9	2
24/04/2025 21:40	0.41	0.81	0.40	0.5	1.5	0
24/04/2025 21:50	0.36	0.97	0.60	0.5	1.1	348
24/04/2025 22:00	0.29	0.89	0.60	0.5	0.6	345
24/04/2025 22:10	0.60	1.80	1.20	0.5	0.9	347
24/04/2025 22:20	0.49	1.22	0.73	0.5	1.1	354
24/04/2025 22:30	0.36	0.85	0.49	0.5	1.0	2
24/04/2025 22:40	0.24	0.80	0.55	0.5	1.1	14
24/04/2025 22:50	0.18	0.75	0.57	0.5	1.6	29
24/04/2025 23:00	0.25	0.65	0.40	0.6	1.7	10
24/04/2025 23:10	0.19	0.54	0.35	0.6	1.9	17
24/04/2025 23:20	0.11	0.48	0.37	0.6	2.0	13
24/04/2025 23:30	0.14	0.56	0.42	0.5	2.3	359
24/04/2025 23:40	0.30	0.68	0.38		2.2	358
24/04/2025 23:50	0.26	0.73	0.47		1.9	355
25/04/2025 00:00	0.26	0.72	0.46	0.8	1.7	354
25/04/2025 00:10	0.31	1.10	0.79	0.7	1.4	338
25/04/2025 00:20	0.49	1.27	0.78	0.7	1.7	347
25/04/2025 00:30	0.44	0.81	0.36	0.7	1.6	348
25/04/2025 00:40	0.53	0.86	0.33	0.5	1.3	356
25/04/2025 00:50	0.52	0.82	0.30	0.5	0.9	360
25/04/2025 01:00					0.8	1
25/04/2025 01:10					0.9	33
25/04/2025 01:20					0.4	28
25/04/2025 01:30					0.4	3
25/04/2025 01:40					0.4	81
25/04/2025 01:50					0.4	80
25/04/2025 02:00				0.4	0.3	82
25/04/2025 02:10				0.5	0.5	84
25/04/2025 02:20				0.5	0.7	54
25/04/2025 02:30				0.5	0.6	73
25/04/2025 02:40				0.5	0.5	36
25/04/2025 02:50				0.4	0.5	184
25/04/2025 03:00				0.4	0.5	179
25/04/2025 03:10	0.17	0.71	0.54	0.4	0.4	175
25/04/2025 03:20	0.12	0.59	0.48	0.4	0.5	179
25/04/2025 03:30	0.15	0.61	0.46	0.4	0.4	92
25/04/2025 03:40	0.18	0.76	0.58	0.3	1.0	46
25/04/2025 03:50	0.21	1.20	0.99	0.3	0.6	59
25/04/2025 04:00	0.22	0.99	0.77	0.3	0.4	80
25/04/2025 04:10	0.20	0.74	0.55	0.4	0.4	162
25/04/2025 04:20	0.33	0.94	0.60	0.4	0.1	230
25/04/2025 04:30	0.34	0.92	0.58	0.4	0.3	211
25/04/2025 04:40	0.37	0.85	0.48	0.4	0.6	180
25/04/2025 04:50	0.39	0.79	0.40	0.4	1.2	180
25/04/2025 05:00	0.27	0.63	0.36	0.5	0.8	176
25/04/2025 05:10	0.23	0.57	0.34	0.4	0.9	174
25/04/2025 05:20	0.21	0.60	0.39	0.3	0.5	187
25/04/2025 05:30	0.34	0.79	0.46	0.3	0.3	182
25/04/2025 05:40	0.41	0.95	0.54	0.4	0.5	185
25/04/2025 05:50	0.44	1.18	0.74	0.3	0.2	121
25/04/2025 06:00	0.46	1.33	0.87	0.3	0.5	58
25/04/2025 06:10	0.42	2.18	1.76	0.4	0.5	168
25/04/2025 06:20	0.41	2.29	1.88	0.4	0.8	166
25/04/2025 06:30	0.40	2.09	1.70	0.4	0.5	171

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
25/04/2025 06:40	0.41	2.03	1.62	0.4	1.0	178
25/04/2025 06:50	0.44	1.88	1.44	0.4	0.7	177
25/04/2025 07:00	0.81	2.06	1.25	0.4	0.2	214
25/04/2025 07:10	0.79	1.85	1.07	0.4	0.5	173
25/04/2025 07:20	0.78	1.61	0.83	0.4	0.1	110
25/04/2025 07:30	1.03	1.75	0.72	0.4	1.2	183
25/04/2025 07:40	0.73	1.25	0.52	0.3	0.9	183
25/04/2025 07:50	0.53	1.03	0.50	0.4	0.7	183
25/04/2025 08:00	0.47	0.96	0.49	0.3	0.6	194
25/04/2025 08:10	0.49	0.82	0.34	0.3	1.3	181
25/04/2025 08:20	0.56	0.92	0.36	0.3	0.8	181
25/04/2025 08:30	0.49	0.89	0.40	0.3	0.9	185
25/04/2025 08:40	0.51	0.98	0.47	0.3	0.7	188
25/04/2025 08:50	0.52	0.98	0.46	0.2	0.6	182
25/04/2025 09:00	0.52	1.00	0.48	0.2	0.8	192
25/04/2025 09:10	0.51	0.86	0.35	0.3	0.6	214
25/04/2025 09:20	0.41	0.67	0.26	0.4	1.0	205
25/04/2025 09:30	0.47	0.72	0.25	0.4	0.9	214
25/04/2025 09:40	0.42	0.77	0.35	0.4	0.1	28
25/04/2025 09:50	0.70	1.37	0.67	0.5	0.5	46
25/04/2025 10:00	0.71	1.32	0.61	0.4	0.9	57
25/04/2025 10:10	0.69	1.31	0.62	0.3	2.6	41
25/04/2025 10:20	0.70	1.21	0.52	0.4	2.7	33
25/04/2025 10:30	0.69	1.23	0.54	0.3	2.5	38
25/04/2025 10:40	0.93	1.40	0.47	0.2	2.6	40
25/04/2025 10:50	0.81	1.10	0.29	0.2	3.1	40
25/04/2025 11:00	0.58	0.80	0.22	0.1	2.7	36
25/04/2025 11:10	0.64	1.01	0.37	0.2	2.4	35
25/04/2025 11:20	0.62	1.12	0.50	0.3	3.5	38
25/04/2025 11:30	0.46	0.96	0.50	0.3	4.1	39
25/04/2025 11:40	0.64	1.22	0.58	0.3	3.1	37
25/04/2025 11:50	0.64	1.20	0.56	0.2	3.3	38
25/04/2025 12:00	0.89	1.57	0.68	0.2	3.4	38
25/04/2025 12:10	0.89	1.57	0.68	0.2	3.2	37
25/04/2025 12:20	0.81	1.57	0.75	0.2	3.3	37
25/04/2025 12:30	0.77	1.50	0.73	0.1	3.0	33
25/04/2025 12:40	0.73	1.54	0.81	0.1	3.4	35
25/04/2025 12:50	0.76	1.39	0.63	0.2	3.6	37
25/04/2025 13:00	0.88	1.52	0.64	0.2	3.9	37
25/04/2025 13:10	0.80	1.46	0.66	0.2	4.0	36
25/04/2025 13:20	0.78	1.47	0.69	0.1	4.4	38
25/04/2025 13:30	0.60	1.25	0.65	0.2	4.4	37
25/04/2025 13:40	0.65	1.25	0.60	0.2	4.5	36
25/04/2025 13:50	0.97	1.76	0.79	0.2	3.9	29
25/04/2025 14:00	0.58	1.25	0.67	0.3	3.9	28
25/04/2025 14:10	0.64	1.39	0.74	0.3	3.8	31
25/04/2025 14:20	0.65	1.23	0.58	0.3	3.5	24
25/04/2025 14:30	0.79	1.51	0.72	0.3	4.1	21
25/04/2025 14:40	0.65	1.31	0.65	0.3	3.7	19
25/04/2025 14:50	0.86	1.61	0.75	0.3	4.0	23
25/04/2025 15:00	0.90	1.77	0.88	0.3	4.2	19
25/04/2025 15:10	0.63	0.98	0.35	0.4	3.8	19
25/04/2025 15:20	0.63	1.16	0.52	0.4	3.7	14
25/04/2025 15:30	0.55	1.33	0.78	0.5	3.6	12
25/04/2025 15:40	0.54	1.41	0.87	0.5	3.4	13
25/04/2025 15:50	0.40	1.16	0.76	0.4	3.8	14
25/04/2025 16:00	0.17	0.93	0.76	0.5	3.8	10
25/04/2025 16:10	0.26	0.87	0.61	0.5	3.0	9
25/04/2025 16:20	0.21	0.87	0.66	0.6	2.6	2
25/04/2025 16:30	0.49	1.34	0.85	0.6	2.5	5
25/04/2025 16:40	0.32	1.39	1.08	0.6	2.7	8
25/04/2025 16:50	0.31	1.07	0.76	0.5	2.7	14
25/04/2025 17:00	0.35	1.10	0.76	0.5	2.2	8
25/04/2025 17:10	0.49	1.41	0.91	0.6	2.1	357
25/04/2025 17:20	0.36	1.32	0.96	0.6	2.2	358
25/04/2025 17:30	0.43	1.63	1.20	0.7	2.5	360
25/04/2025 17:40	0.35	1.44	1.09	0.7	2.9	3
25/04/2025 17:50	0.08	1.06	0.98	0.7	2.6	359
25/04/2025 18:00	0.02	1.09	1.07	0.7	1.7	356
25/04/2025 18:10	0.16	1.58	1.42	0.7	1.8	344
25/04/2025 18:20	0.17	1.56	1.39	0.7	1.7	5
25/04/2025 18:30	0.19	1.37	1.18	0.8	1.7	355
25/04/2025 18:40	0.24	1.50	1.26	0.8	1.9	0
25/04/2025 18:50	0.35	1.39	1.04	0.7	2.3	6
25/04/2025 19:00	0.45	1.37	0.91	0.7	2.8	11
25/04/2025 19:10	0.26	1.18	0.92	0.7	2.4	12
25/04/2025 19:20	0.30	1.29	0.99	0.6	1.9	16
25/04/2025 19:30	0.38	1.30	0.92	0.6	1.9	19
25/04/2025 19:40	0.39	1.27	0.88	0.6	2.7	13
25/04/2025 19:50	0.22	1.15	0.92	0.6	2.8	9
25/04/2025 20:00	0.15	0.98	0.83	0.6	2.1	14
25/04/2025 20:10	0.22	1.08	0.86	0.6	2.6	10
25/04/2025 20:20	0.31	1.15	0.84	0.6	2.3	355
25/04/2025 20:30	0.12	0.94	0.81	0.6	2.3	1
25/04/2025 20:40	0.16	1.02	0.87	0.6	2.4	6
25/04/2025 20:50	0.12	0.96	0.85	0.6	2.0	20
25/04/2025 21:00	0.24	0.88	0.64	0.6	1.6	20
25/04/2025 21:10	0.22	0.86	0.65	0.6	1.8	10
25/04/2025 21:20	0.25	0.94	0.69	0.5	1.4	12
25/04/2025 21:30	0.29	1.02	0.73	0.5	1.1	16
25/04/2025 21:40	0.41	1.19	0.78	0.5	1.6	28
25/04/2025 21:50	0.26	1.14	0.89	0.5	2.0	10

Port of Eden Air Quality Monitoring

April 2025

10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
25/04/2025 22:00	0.35	1.26	0.91	0.5	2.0	12
25/04/2025 22:10	0.56	1.31	0.75	0.5	2.0	7
25/04/2025 22:20	0.38	1.21	0.82	0.5	1.7	348
25/04/2025 22:30	0.40	1.06	0.66	0.5	1.4	12
25/04/2025 22:40	0.32	1.08	0.76	0.5	1.6	1
25/04/2025 22:50	0.18	1.05	0.87	0.5	1.4	5
25/04/2025 23:00	0.25	1.34	1.09	0.6	0.1	351
25/04/2025 23:10	0.56	2.52	1.97	0.6	1.1	20
25/04/2025 23:20	0.90	3.03	2.13	0.6	0.9	12
25/04/2025 23:30	0.21	2.31	2.10	0.5	0.0	228
25/04/2025 23:40	0.21	2.08	1.86		0.4	191
25/04/2025 23:50	0.35	1.61	1.26		0.5	183
26/04/2025 00:00	0.38	1.36	0.98	0.6	0.3	180
26/04/2025 00:10	0.47	1.23	0.76	0.6	0.2	192
26/04/2025 00:20	0.47	1.09	0.62	0.7	0.7	177
26/04/2025 00:30	0.46	1.03	0.57	0.7	0.6	186
26/04/2025 00:40	0.51	1.01	0.49	0.6	0.4	184
26/04/2025 00:50	0.41	0.88	0.47	0.7	0.4	174
26/04/2025 01:00					0.7	179
26/04/2025 01:10					1.1	180
26/04/2025 01:20					0.3	181
26/04/2025 01:30					0.1	217
26/04/2025 01:40					0.3	165
26/04/2025 01:50					0.1	126
26/04/2025 02:00	0.24	0.87	0.63	0.7	0.2	178
26/04/2025 02:10	0.21	1.09	0.88	0.6	0.5	181
26/04/2025 02:20	0.23	1.32	1.09	0.6	0.1	192
26/04/2025 02:30	0.09	1.18	1.10	0.6	0.5	175
26/04/2025 02:40	0.22	1.05	0.83	0.5	0.4	170
26/04/2025 02:50	0.28	1.06	0.78	0.5	0.3	176
26/04/2025 03:00	0.12	0.80	0.67	0.5	1.1	179
26/04/2025 03:10	0.25	0.80	0.54	0.5	0.9	181
26/04/2025 03:20	0.38	0.94	0.56	0.5	0.7	180
26/04/2025 03:30	0.30	0.75	0.45	0.5	0.3	176
26/04/2025 03:40	0.23	0.69	0.46	0.5	1.4	181
26/04/2025 03:50	0.10	0.57	0.47	0.5	0.7	186
26/04/2025 04:00	0.17	0.57	0.40	0.6	1.2	181
26/04/2025 04:10	-0.13	0.22	0.35	0.5	2.0	178
26/04/2025 04:20	-0.05	0.34	0.39	0.5	1.0	179
26/04/2025 04:30	0.10	0.53	0.43	0.5	1.0	184
26/04/2025 04:40	0.25	0.59	0.34	0.5	1.5	185
26/04/2025 04:50	0.30	0.59	0.29	0.4	1.5	181
26/04/2025 05:00	0.29	0.57	0.28	0.5	1.1	177
26/04/2025 05:10	0.29	0.70	0.42	0.5	1.0	181
26/04/2025 05:20	0.21	0.71	0.50	0.5	0.4	171
26/04/2025 05:30	0.20	0.73	0.52	0.5	0.0	54
26/04/2025 05:40	0.31	0.79	0.48	0.5	0.5	170
26/04/2025 05:50	0.21	0.73	0.52	0.4	1.4	179
26/04/2025 06:00	0.26	0.80	0.53	0.4	1.3	180
26/04/2025 06:10	0.21	0.82	0.61	0.5	1.4	180
26/04/2025 06:20	0.08	0.60	0.52	0.5	1.1	177
26/04/2025 06:30	0.07	0.60	0.53	0.4	0.3	178
26/04/2025 06:40	0.23	0.81	0.58	0.4	0.9	180
26/04/2025 06:50	0.37	1.00	0.63	0.4	0.4	173
26/04/2025 07:00	0.88	1.80	0.91	0.5	1.2	174
26/04/2025 07:10	0.85	1.63	0.78	0.4	1.4	183
26/04/2025 07:20	0.30	0.82	0.53	0.5	1.1	185
26/04/2025 07:30	0.15	0.64	0.49	0.4	1.3	180
26/04/2025 07:40	0.13	0.63	0.50	0.5	0.9	179
26/04/2025 07:50	0.31	0.78	0.47	0.5	1.0	183
26/04/2025 08:00	0.32	0.76	0.44	0.5	0.9	169
26/04/2025 08:10	0.39	0.85	0.46	0.5	1.0	173
26/04/2025 08:20	0.46	0.94	0.48	0.5	1.2	181
26/04/2025 08:30	0.49	0.89	0.39	0.5	1.1	186
26/04/2025 08:40	0.53	0.86	0.33	0.5	1.0	197
26/04/2025 08:50	0.46	0.69	0.23	0.4	0.8	203
26/04/2025 09:00	0.39	0.60	0.21	0.4	0.9	186
26/04/2025 09:10	0.40	0.75	0.36	0.5	1.0	185
26/04/2025 09:20	0.22	0.65	0.43	0.5	1.0	188
26/04/2025 09:30	0.11	0.49	0.38	0.5	1.2	180
26/04/2025 09:40	0.29	0.69	0.39	0.4	1.1	184
26/04/2025 09:50	0.25	0.61	0.36	0.5	0.8	192
26/04/2025 10:00	0.24	0.56	0.32	0.4	0.9	196
26/04/2025 10:10	0.37	0.63	0.26	0.4	0.8	206
26/04/2025 10:20	0.35	0.68	0.34	0.4	0.8	217
26/04/2025 10:30	0.43	0.85	0.42	0.5	1.0	200
26/04/2025 10:40	0.53	0.89	0.36	0.5	0.7	195
26/04/2025 10:50	0.58	1.03	0.44	0.4	0.7	201
26/04/2025 11:00	0.45	0.92	0.47	0.4	0.6	216
26/04/2025 11:10	0.75	1.56	0.81	0.4	0.8	212
26/04/2025 11:20	0.84	1.50	0.65	0.5	0.7	215
26/04/2025 11:30	0.85	1.67	0.82	0.6	0.6	285
26/04/2025 11:40	0.88	1.98	1.10	0.5	0.8	203
26/04/2025 11:50	0.51	1.54	1.03	0.4	1.0	200
26/04/2025 12:00	0.44	1.41	0.97	0.4	1.4	186
26/04/2025 12:10	0.48	1.41	0.92	0.4	1.3	183
26/04/2025 12:20	0.44	1.19	0.75	0.4	1.2	182
26/04/2025 12:30	0.36	1.10	0.74	0.5	1.5	178
26/04/2025 12:40	0.60	1.57	0.97	0.5	1.3	183
26/04/2025 12:50	0.69	1.85	1.15	0.4	0.4	100
26/04/2025 13:00	0.69	1.64	0.95	0.5	0.4	106
26/04/2025 13:10	0.62	1.37	0.75	0.6	0.8	51

Port of Eden Air Quality Monitoring
April 2025
10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
26/04/2025 13:20	0.59	1.26	0.67	0.6	0.5	70
26/04/2025 13:30	0.49	1.12	0.62	0.6	0.3	121
26/04/2025 13:40	0.31	0.81	0.50	0.5	0.2	127
26/04/2025 13:50	0.33	0.69	0.36	0.6	0.4	77
26/04/2025 14:00	0.37	0.81	0.44	0.6	0.3	79
26/04/2025 14:10	0.41	0.88	0.47	0.6	0.3	173
26/04/2025 14:20	0.33	0.97	0.64	0.6	0.2	218
26/04/2025 14:30	0.27	1.26	0.99	0.6	0.9	195
26/04/2025 14:40	0.16	0.94	0.78	0.6	0.8	193
26/04/2025 14:50	0.13	0.69	0.56	0.6	1.0	189
26/04/2025 15:00	0.18	0.94	0.77	0.5	0.5	187
26/04/2025 15:10	0.30	1.24	0.94	0.7	0.7	197
26/04/2025 15:20	0.19	0.92	0.73	0.7	0.2	175
26/04/2025 15:30	0.30	1.02	0.71	0.6	0.6	71
26/04/2025 15:40	0.44	1.19	0.75	0.6	0.3	76
26/04/2025 15:50	0.33	0.94	0.61	0.7	0.6	86
26/04/2025 16:00	0.27	0.89	0.63	0.6	0.3	78
26/04/2025 16:10	0.25	0.95	0.70	0.6	0.6	27
26/04/2025 16:20	0.40	1.19	0.79	0.6	0.5	55
26/04/2025 16:30	0.41	1.04	0.64	0.4	0.2	95
26/04/2025 16:40	0.35	1.01	0.66	0.4	0.3	26
26/04/2025 16:50	0.34	0.95	0.60	0.4	0.4	14
26/04/2025 17:00	0.39	1.00	0.61	0.4	0.3	62
26/04/2025 17:10	0.33	0.92	0.59	0.5	0.4	26
26/04/2025 17:20	0.47	1.31	0.84	0.5	0.1	239
26/04/2025 17:30	0.41	1.17	0.76	0.4	0.5	223
26/04/2025 17:40	0.34	0.92	0.58	0.5	0.1	273
26/04/2025 17:50	0.22	1.08	0.86	0.5	0.2	18
26/04/2025 18:00	0.27	1.37	1.11	0.5	0.3	133
26/04/2025 18:10	0.28	1.12	0.85	0.4	0.1	101
26/04/2025 18:20	0.33	1.04	0.71	0.5	0.4	158
26/04/2025 18:30	0.31	1.04	0.73	0.5	0.2	178
26/04/2025 18:40	0.30	1.54	1.24	0.4	0.2	201
26/04/2025 18:50	0.13	1.87	1.74	0.4	0.1	181
26/04/2025 19:00	0.09	1.98	1.88	0.4	0.1	185
26/04/2025 19:10	-0.18	1.77	1.95	0.5	0.4	168
26/04/2025 19:20	-0.18	1.78	1.96	0.5	0.4	179
26/04/2025 19:30	-0.02	1.65	1.67	0.5	0.0	168
26/04/2025 19:40	0.09	1.38	1.28	0.5	0.2	38
26/04/2025 19:50	0.15	1.27	1.13	0.4	0.1	40
26/04/2025 20:00	-0.06	1.31	1.37	0.3	0.2	156
26/04/2025 20:10	-0.10	1.52	1.62	0.3	0.7	161
26/04/2025 20:20	0.02	1.63	1.60	0.4	0.6	175
26/04/2025 20:30	0.11	1.40	1.29	0.4	0.1	133
26/04/2025 20:40	0.20	1.14	0.94	0.5	0.5	173
26/04/2025 20:50	0.21	0.97	0.76	0.6	1.1	177
26/04/2025 21:00	0.21	0.83	0.62	0.6	1.0	179
26/04/2025 21:10	0.30	0.87	0.57	0.5	0.7	182
26/04/2025 21:20	0.27	0.93	0.66	0.6	0.6	178
26/04/2025 21:30	0.12	0.75	0.62	0.5	0.0	239
26/04/2025 21:40	0.14	0.75	0.60	0.5	0.1	164
26/04/2025 21:50	0.19	0.79	0.60	0.5	0.1	287
26/04/2025 22:00	0.23	0.89	0.67	0.6	0.2	195
26/04/2025 22:10	0.36	0.99	0.63	0.5	0.2	190
26/04/2025 22:20	0.36	1.00	0.63	0.5	0.1	206
26/04/2025 22:30	0.34	0.87	0.53	0.6	0.5	185
26/04/2025 22:40	0.30	0.78	0.48	0.6	1.3	186
26/04/2025 22:50	0.16	0.60	0.44	0.5	0.3	193
26/04/2025 23:00	0.09	0.52	0.42	0.4	0.7	174
26/04/2025 23:10	0.01	0.46	0.45	0.5	0.3	179
26/04/2025 23:20	0.00	0.47	0.47	0.5	0.6	191
26/04/2025 23:30	0.14	0.59	0.45	0.5	1.2	185
26/04/2025 23:40	0.21	0.68	0.47		1.4	184
26/04/2025 23:50	0.40	0.72	0.32		1.0	190
27/04/2025 00:00	0.44	0.71	0.27	0.5	0.7	169
27/04/2025 00:10	0.39	0.73	0.34	0.5	0.2	205
27/04/2025 00:20	0.27	0.59	0.32	0.6	0.5	168
27/04/2025 00:30	0.30	0.54	0.24	0.5	0.6	168
27/04/2025 00:40	0.26	0.53	0.27	0.5	1.1	184
27/04/2025 00:50	0.22	0.51	0.29	0.6	1.7	180
27/04/2025 01:00					0.9	190
27/04/2025 01:10					1.3	184
27/04/2025 01:20					1.6	179
27/04/2025 01:30					1.0	181
27/04/2025 01:40					1.3	180
27/04/2025 01:50					1.7	182
27/04/2025 02:00				0.6	0.8	177
27/04/2025 02:10	0.27	0.55	0.28	0.6	1.2	177
27/04/2025 02:20	0.31	0.57	0.26	0.5	1.4	188
27/04/2025 02:30	0.30	0.55	0.25	0.6	1.2	186
27/04/2025 02:40	0.42	0.59	0.17	0.6	1.7	183
27/04/2025 02:50	0.42	0.68	0.26	0.6	2.5	178
27/04/2025 03:00	0.32	0.65	0.33	0.7	2.6	178
27/04/2025 03:10	0.23	0.58	0.35	0.6	2.3	178
27/04/2025 03:20	0.20	0.64	0.44	0.6	2.1	178
27/04/2025 03:30	0.13	0.54	0.40	0.5	2.3	177
27/04/2025 03:40	0.12	0.51	0.38	0.6	1.7	181
27/04/2025 03:50	0.25	0.61	0.37	0.6	1.1	190
27/04/2025 04:00	0.29	0.64	0.35	0.6	0.7	171
27/04/2025 04:10	0.44	0.69	0.25	0.6	0.9	170
27/04/2025 04:20	0.34	0.57	0.23	0.6	1.9	186
27/04/2025 04:30	0.13	0.39	0.27	0.5	2.4	182

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
27/04/2025 04:40	0.08	0.30	0.22	0.5	1.8	183
27/04/2025 04:50	0.07	0.32	0.25	0.4	2.0	185
27/04/2025 05:00	0.17	0.53	0.36	0.4	2.6	180
27/04/2025 05:10	0.22	0.60	0.38	0.5	1.2	183
27/04/2025 05:20	0.10	0.48	0.39	0.5	2.7	179
27/04/2025 05:30	0.03	0.44	0.41	0.5	2.1	184
27/04/2025 05:40	0.23	0.64	0.41	0.4	2.4	181
27/04/2025 05:50	0.26	0.67	0.41	0.5	0.7	180
27/04/2025 06:00	0.35	0.67	0.33	0.6	0.5	167
27/04/2025 06:10	0.22	0.67	0.46	0.6	1.4	176
27/04/2025 06:20	0.14	0.59	0.45	0.6	1.4	177
27/04/2025 06:30	0.22	0.55	0.33	0.6	1.9	182
27/04/2025 06:40	0.30	0.72	0.42	0.6	2.7	178
27/04/2025 06:50	0.26	0.68	0.42	0.6	1.3	186
27/04/2025 07:00	0.28	0.67	0.40	0.6	1.0	186
27/04/2025 07:10	0.13	0.49	0.36	0.5	1.0	181
27/04/2025 07:20	0.25	0.52	0.27	0.6	2.0	182
27/04/2025 07:30	0.15	0.54	0.39	0.5	2.4	179
27/04/2025 07:40	0.18	0.55	0.37	0.5	2.2	180
27/04/2025 07:50	0.17	0.44	0.28	0.5	0.5	155
27/04/2025 08:00	0.13	0.53	0.40	0.5	0.8	168
27/04/2025 08:10	0.23	0.80	0.58	0.6	1.3	185
27/04/2025 08:20	0.40	1.15	0.75	0.6	1.5	188
27/04/2025 08:30	0.30	1.03	0.73	0.7	1.6	184
27/04/2025 08:40	0.15	0.75	0.60	0.6	2.0	182
27/04/2025 08:50	0.19	0.61	0.43	0.7	2.7	178
27/04/2025 09:00	0.24	0.67	0.43	0.6	2.7	178
27/04/2025 09:10	0.14	0.59	0.46	0.5	3.1	180
27/04/2025 09:20	0.23	0.63	0.40	0.5	2.4	183
27/04/2025 09:30	0.30	0.71	0.41	0.5	2.3	184
27/04/2025 09:40	0.21	0.58	0.37	0.5	2.2	186
27/04/2025 09:50	0.40	0.69	0.29	0.5	2.2	183
27/04/2025 10:00	0.44	0.68	0.24	0.5	3.0	184
27/04/2025 10:10	0.36	0.55	0.20	0.6	3.7	182
27/04/2025 10:20	0.40	0.68	0.28	0.6	3.2	185
27/04/2025 10:30	0.30	0.53	0.23	0.6	3.6	182
27/04/2025 10:40	0.31	0.48	0.17	0.7	3.4	185
27/04/2025 10:50	0.14	0.41	0.27	0.6	3.8	180
27/04/2025 11:00	0.17	0.46	0.30	0.6	3.2	183
27/04/2025 11:10	0.17	0.51	0.34	0.6	2.5	184
27/04/2025 11:20	0.22	0.57	0.35	0.6	2.4	187
27/04/2025 11:30	0.11	0.46	0.35	0.6	2.1	183
27/04/2025 11:40	0.24	0.54	0.30	0.5	1.8	185
27/04/2025 11:50	0.45	0.65	0.20	0.5	1.5	186
27/04/2025 12:00	0.22	0.50	0.28	0.4	1.9	184
27/04/2025 12:10	0.18	0.56	0.39	0.5	1.7	186
27/04/2025 12:20	0.37	0.78	0.41	0.5	2.3	183
27/04/2025 12:30	0.38	0.96	0.57	0.4	2.2	185
27/04/2025 12:40	0.37	0.92	0.55	0.4	2.4	184
27/04/2025 12:50	0.36	0.85	0.50	0.4	2.5	183
27/04/2025 13:00	0.42	0.82	0.40	0.4	2.3	186
27/04/2025 13:10	0.42	0.82	0.40	0.4	2.6	185
27/04/2025 13:20	0.31	0.76	0.44	0.5	2.0	183
27/04/2025 13:30	0.25	0.68	0.42	0.6	2.0	181
27/04/2025 13:40	0.32	0.81	0.49	0.4	2.6	181
27/04/2025 13:50	0.22	0.68	0.46	0.4	1.6	200
27/04/2025 14:00	0.16	0.61	0.45	0.4	1.0	193
27/04/2025 14:10	0.19	0.96	0.77	0.4	1.3	204
27/04/2025 14:20	0.41	1.71	1.31	0.5	1.2	198
27/04/2025 14:30	0.40	1.58	1.19	0.5	2.0	200
27/04/2025 14:40	0.37	1.17	0.80	0.5	2.3	185
27/04/2025 14:50	0.44	1.08	0.65	0.4	2.7	184
27/04/2025 15:00	0.46	0.88	0.43	0.4	2.8	182
27/04/2025 15:10	0.32	0.78	0.46	0.5	2.2	182
27/04/2025 15:20	0.29	0.74	0.45	0.5	2.7	185
27/04/2025 15:30	0.41	0.75	0.34	0.6	2.8	182
27/04/2025 15:40	0.46	0.79	0.33	0.5	2.2	185
27/04/2025 15:50	0.41	0.74	0.33	0.5	2.4	180
27/04/2025 16:00	0.10	0.48	0.39	0.5	2.4	188
27/04/2025 16:10	0.14	0.60	0.46	0.5	1.8	180
27/04/2025 16:20	0.40	0.89	0.49	0.5	1.1	173
27/04/2025 16:30	0.46	0.97	0.51	0.5	1.2	183
27/04/2025 16:40	0.40	0.99	0.59	0.5	1.4	185
27/04/2025 16:50	0.35	0.90	0.55	0.5	1.4	183
27/04/2025 17:00	0.29	0.84	0.55	0.6	1.2	176
27/04/2025 17:10	0.25	0.72	0.47	0.6	1.2	175
27/04/2025 17:20	0.28	0.82	0.54	0.6	0.9	171
27/04/2025 17:30	0.21	0.69	0.48	0.5	1.3	179
27/04/2025 17:40	0.25	0.63	0.38	0.5	1.4	186
27/04/2025 17:50	0.29	0.60	0.31	0.5	2.3	181
27/04/2025 18:00	0.26	0.59	0.33	0.5	2.1	188
27/04/2025 18:10	0.27	0.62	0.34	0.5	1.6	186
27/04/2025 18:20	0.15	0.59	0.44	0.6	1.6	180
27/04/2025 18:30	0.19	0.56	0.37	0.5	2.4	187
27/04/2025 18:40	0.30	0.62	0.32	0.5	2.0	186
27/04/2025 18:50	0.30	0.62	0.32	0.5	1.8	182
27/04/2025 19:00	0.26	0.60	0.34	0.6	1.7	179
27/04/2025 19:10	0.21	0.50	0.30	0.6	1.2	179
27/04/2025 19:20	0.26	0.40	0.14	0.6	2.2	184
27/04/2025 19:30	0.39	0.54	0.15	0.6	2.4	185
27/04/2025 19:40	0.36	0.60	0.24	0.6	2.2	183
27/04/2025 19:50	0.35	0.63	0.28	0.6	1.9	189

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
27/04/2025 20:00	0.25	0.48	0.23	0.7	1.5	177
27/04/2025 20:10	0.19	0.41	0.23	0.7	0.9	180
27/04/2025 20:20	0.19	0.43	0.24	0.7	0.5	162
27/04/2025 20:30	0.27	0.44	0.17	0.6	0.8	173
27/04/2025 20:40	0.21	0.44	0.24	0.6	0.9	164
27/04/2025 20:50	0.35	0.60	0.25	0.5	0.8	169
27/04/2025 21:00	0.18	0.45	0.27	0.6	0.8	172
27/04/2025 21:10	0.16	0.51	0.35	0.4	0.7	158
27/04/2025 21:20	0.19	0.49	0.30	0.5	1.0	174
27/04/2025 21:30	0.08	0.44	0.36	0.4	1.5	186
27/04/2025 21:40	0.07	0.37	0.30	0.5	1.7	184
27/04/2025 21:50	0.20	0.45	0.25	0.5	1.9	181
27/04/2025 22:00	0.28	0.55	0.27	0.5	1.9	182
27/04/2025 22:10	0.33	0.64	0.31	0.5	2.3	189
27/04/2025 22:20	0.35	0.67	0.33	0.5	1.9	188
27/04/2025 22:30	0.37	0.73	0.35	0.6	1.4	183
27/04/2025 22:40	0.16	0.58	0.42	0.6	1.1	174
27/04/2025 22:50	0.22	0.62	0.40	0.5	1.9	181
27/04/2025 23:00	0.27	0.64	0.37	0.6	2.4	182
27/04/2025 23:10	0.21	0.58	0.36	0.6	3.1	181
27/04/2025 23:20	0.17	0.52	0.35	0.5	3.0	183
27/04/2025 23:30	0.15	0.53	0.39	0.4	2.8	181
27/04/2025 23:40	0.14	0.56	0.42		2.6	180
27/04/2025 23:50	0.21	0.62	0.41		2.2	185
28/04/2025 00:00	0.30	0.71	0.41	0.4	2.2	182
28/04/2025 00:10	0.35	0.75	0.40	0.5	1.7	179
28/04/2025 00:20	0.23	0.60	0.37	0.4	1.7	185
28/04/2025 00:30	0.10	0.54	0.44	0.5	1.5	176
28/04/2025 00:40	0.20	0.58	0.38	0.5	1.2	174
28/04/2025 00:50	0.24	0.66	0.42	0.4	0.8	171
28/04/2025 01:00					1.0	174
28/04/2025 01:10					0.9	172
28/04/2025 01:20					1.2	185
28/04/2025 01:30					0.8	164
28/04/2025 01:40					1.0	165
28/04/2025 01:50					0.9	165
28/04/2025 02:00	0.28	0.80	0.52	0.5	0.9	164
28/04/2025 02:10	0.39	0.97	0.57	0.5	0.8	163
28/04/2025 02:20	0.37	0.82	0.44	0.5	1.3	174
28/04/2025 02:30	0.25	0.68	0.42	0.5	1.0	166
28/04/2025 02:40	0.19	0.51	0.33	0.5	1.1	172
28/04/2025 02:50	0.31	0.56	0.26	0.4	1.6	185
28/04/2025 03:00	0.32	0.64	0.32	0.5	1.9	187
28/04/2025 03:10	0.37	0.76	0.39	0.4	1.8	191
28/04/2025 03:20	0.44	0.99	0.55	0.5	1.7	185
28/04/2025 03:30	0.37	1.02	0.65	0.4	1.6	187
28/04/2025 03:40	0.36	0.83	0.47	0.5	1.0	171
28/04/2025 03:50	0.34	0.72	0.38	0.5	0.8	167
28/04/2025 04:00	0.29	0.71	0.42	0.5	0.8	163
28/04/2025 04:10	0.21	0.62	0.41	0.6	1.0	172
28/04/2025 04:20	0.38	0.69	0.30	0.6	1.4	182
28/04/2025 04:30	0.27	0.56	0.30	0.6	1.1	171
28/04/2025 04:40	0.32	0.66	0.34	0.6	1.1	169
28/04/2025 04:50	0.32	0.67	0.35	0.6	1.1	170
28/04/2025 05:00	0.19	0.49	0.30	0.5	0.8	157
28/04/2025 05:10	0.17	0.39	0.23	0.5	0.6	159
28/04/2025 05:20	0.22	0.48	0.26	0.5	0.7	163
28/04/2025 05:30	0.27	0.55	0.28	0.5	0.6	170
28/04/2025 05:40	0.24	0.51	0.27	0.5	1.2	180
28/04/2025 05:50	0.27	0.44	0.18	0.5	0.8	178
28/04/2025 06:00	0.16	0.38	0.22	0.4	0.7	167
28/04/2025 06:10	0.27	0.48	0.21	0.5	0.7	174
28/04/2025 06:20	0.27	0.43	0.16	0.5	0.4	169
28/04/2025 06:30	0.30	0.45	0.15	0.6	0.4	164
28/04/2025 06:40	0.27	0.56	0.29	0.6	0.2	229
28/04/2025 06:50	0.21	0.66	0.45	0.6	0.2	179
28/04/2025 07:00	0.23	0.64	0.41	0.5	0.2	178
28/04/2025 07:10	0.26	0.78	0.52	0.5	0.1	251
28/04/2025 07:20	0.28	0.86	0.59	0.5	0.4	154
28/04/2025 07:30	0.37	0.99	0.62	0.5	0.9	169
28/04/2025 07:40	0.43	0.96	0.53	0.4	1.0	178
28/04/2025 07:50	0.35	0.83	0.48	0.4	0.8	164
28/04/2025 08:00	0.36	0.86	0.51	0.5	0.5	160
28/04/2025 08:10	0.36	0.92	0.57	0.5	0.3	164
28/04/2025 08:20	0.32	1.02	0.70	0.6	0.7	160
28/04/2025 08:30	0.20	0.80	0.61	0.6	1.2	180
28/04/2025 08:40	0.31	0.97	0.65	0.6	1.1	176
28/04/2025 08:50	0.37	1.10	0.73	0.6	1.9	180
28/04/2025 09:00	0.37	1.09	0.73	0.6	1.8	189
28/04/2025 09:10	0.50	1.16	0.66	0.6	2.2	190
28/04/2025 09:20	0.79	1.55	0.76	0.6	1.5	185
28/04/2025 09:30	0.65	1.03	0.38	0.7	1.6	183
28/04/2025 09:40	0.58	0.98	0.40	0.6	1.3	182
28/04/2025 09:50	0.57	0.95	0.38	0.7	1.5	193
28/04/2025 10:00	0.33	0.69	0.36	0.6	1.7	189
28/04/2025 10:10	0.33	0.72	0.39	0.6	1.3	184
28/04/2025 10:20	0.31	0.74	0.43	0.6	1.3	178
28/04/2025 10:30	0.33	0.87	0.54	0.6	1.2	180
28/04/2025 10:40	0.35	0.86	0.52	0.5	1.6	186
28/04/2025 10:50	0.43	1.00	0.57	0.5	1.8	186
28/04/2025 11:00	0.58	1.27	0.68	0.6	2.6	181
28/04/2025 11:10	0.47	1.03	0.56	0.6	2.6	181

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
28/04/2025 11:20	0.34	0.79	0.45	0.6	2.2	181
28/04/2025 11:30	0.24	0.66	0.42	0.5	2.0	196
28/04/2025 11:40	0.22	0.60	0.38	0.6	1.8	199
28/04/2025 11:50	0.19	0.58	0.38	0.5	1.2	205
28/04/2025 12:00	0.23	0.61	0.37	0.4	0.8	207
28/04/2025 12:10	0.29	0.61	0.33	0.4	0.7	212
28/04/2025 12:20	0.05	0.39	0.34	0.4	0.6	210
28/04/2025 12:30	-0.09	0.26	0.35	0.5	0.7	205
28/04/2025 12:40	0.05	0.47	0.42	0.5	1.0	186
28/04/2025 12:50	0.34	0.70	0.35	0.5	1.6	177
28/04/2025 13:00	0.53	1.11	0.58	0.5	1.2	181
28/04/2025 13:10	0.43	0.87	0.44	0.5	1.3	182
28/04/2025 13:20	0.31	0.58	0.27	0.5	1.0	206
28/04/2025 13:30	0.21	0.45	0.24	0.5	0.8	208
28/04/2025 13:40	0.19	0.66	0.47	0.5	0.6	194
28/04/2025 13:50	0.43	1.15	0.72	0.4	0.7	35
28/04/2025 14:00	0.21	0.72	0.51	0.4	0.1	303
28/04/2025 14:10	0.31	0.75	0.43	0.5	0.4	177
28/04/2025 14:20	0.40	0.80	0.40	0.5	0.3	209
28/04/2025 14:30	0.36	0.82	0.47	0.6	0.4	189
28/04/2025 14:40	0.32	0.90	0.57	0.6	0.1	282
28/04/2025 14:50	0.19	0.68	0.49	0.6	0.2	303
28/04/2025 15:00	0.24	0.64	0.41	0.6	0.2	272
28/04/2025 15:10	0.31	0.88	0.58	0.6	0.4	212
28/04/2025 15:20	0.56	2.07	1.51	0.6	0.5	206
28/04/2025 15:30	0.60	2.31	1.71	0.5	0.3	223
28/04/2025 15:40	0.45	1.95	1.50	0.4	0.5	207
28/04/2025 15:50	0.52	1.75	1.23	0.5	0.3	216
28/04/2025 16:00	0.44	1.20	0.77	0.4	0.8	205
28/04/2025 16:10	0.27	0.93	0.65	0.4	0.9	196
28/04/2025 16:20	0.19	0.85	0.67	0.4	0.4	211
28/04/2025 16:30	0.24	0.74	0.50	0.4	0.2	217
28/04/2025 16:40	0.24	0.77	0.53	0.4	0.7	204
28/04/2025 16:50	0.43	0.86	0.43	0.4	0.7	201
28/04/2025 17:00	0.33	0.85	0.52	0.5	0.5	206
28/04/2025 17:10	0.30	0.79	0.49	0.5	0.5	202
28/04/2025 17:20	0.22	0.74	0.52	0.6	0.7	186
28/04/2025 17:30	0.32	1.11	0.79	0.6	0.8	194
28/04/2025 17:40	0.30	1.24	0.94	0.4	0.6	191
28/04/2025 17:50	0.28	1.74	1.46	0.4	0.2	176
28/04/2025 18:00	0.24	2.64	2.40	0.4	0.1	177
28/04/2025 18:10	0.22	2.15	1.93	0.5	0.1	168
28/04/2025 18:20	0.20	1.67	1.48	0.5	0.5	180
28/04/2025 18:30	0.15	1.28	1.14	0.4	0.1	137
28/04/2025 18:40	0.23	1.38	1.15	0.4	0.0	61
28/04/2025 18:50	0.22	1.59	1.37	0.4	0.1	211
28/04/2025 19:00	0.43	2.08	1.65	0.4	0.1	278
28/04/2025 19:10	0.59	2.33	1.74	0.5	0.2	268
28/04/2025 19:20	0.41	1.72	1.32	0.5	0.1	222
28/04/2025 19:30	0.38	1.59	1.21	0.5	0.1	198
28/04/2025 19:40	0.46	1.50	1.04	0.5	0.2	194
28/04/2025 19:50	0.30	1.24	0.94	0.5	0.1	131
28/04/2025 20:00	0.11	0.95	0.84	0.4	0.7	179
28/04/2025 20:10	0.06	0.77	0.72	0.4	0.4	189
28/04/2025 20:20	0.28	0.96	0.68	0.4	0.3	172
28/04/2025 20:30	0.30	0.96	0.66	0.4	0.3	183
28/04/2025 20:40	0.23	0.86	0.63	0.4	0.3	173
28/04/2025 20:50	0.16	0.86	0.70	0.4	0.6	183
28/04/2025 21:00	0.14	0.83	0.69	0.5	0.6	189
28/04/2025 21:10	0.17	0.82	0.65	0.5	0.7	186
28/04/2025 21:20	0.28	0.87	0.59	0.4	0.5	190
28/04/2025 21:30	0.39	0.85	0.46	0.5	0.4	187
28/04/2025 21:40	0.40	0.91	0.51	0.5	0.4	176
28/04/2025 21:50	0.42	1.12	0.70	0.5	0.3	163
28/04/2025 22:00	0.47	0.99	0.52	0.5	0.4	176
28/04/2025 22:10	0.36	0.87	0.51	0.5	0.4	182
28/04/2025 22:20	0.28	0.87	0.59	0.4	0.7	179
28/04/2025 22:30	0.29	0.87	0.58	0.5	0.7	177
28/04/2025 22:40	0.21	0.70	0.49	0.5	1.0	184
28/04/2025 22:50	0.19	0.61	0.42	0.6	0.8	181
28/04/2025 23:00	0.17	0.55	0.37	0.6	1.3	178
28/04/2025 23:10	0.24	0.61	0.38	0.6	1.8	177
28/04/2025 23:20	0.16	0.52	0.36	0.5	1.5	179
28/04/2025 23:30	0.14	0.45	0.31	0.5	0.8	177
28/04/2025 23:40	0.13	0.57	0.44		0.2	181
28/04/2025 23:50	0.36	0.77	0.41		0.3	178
29/04/2025 00:00	0.28	0.65	0.37		0.5	181
29/04/2025 00:10	0.12	0.58	0.46	0.6	0.5	184
29/04/2025 00:20	0.18	0.61	0.43	0.6	0.2	178
29/04/2025 00:30	0.21	0.62	0.41	0.6	1.1	178
29/04/2025 00:40	0.28	0.66	0.38	0.5	1.1	179
29/04/2025 00:50	0.30	0.73	0.43	0.5	1.2	186
29/04/2025 01:00					1.6	175
29/04/2025 01:10					2.6	178
29/04/2025 01:20					1.6	180
29/04/2025 01:30					0.7	179
29/04/2025 01:40					0.8	180
29/04/2025 01:50					0.8	180
29/04/2025 02:00				0.6	1.0	170
29/04/2025 02:10				0.5	0.3	175
29/04/2025 02:20				0.5	0.1	261
29/04/2025 02:30	0.15	0.47	0.31	0.5	0.1	298

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
29/04/2025 02:40	0.06	0.44	0.37	0.5	0.5	167
29/04/2025 02:50	0.21	0.62	0.41	0.5	1.3	182
29/04/2025 03:00	0.24	0.59	0.36	0.5	1.0	177
29/04/2025 03:10	0.14	0.44	0.30	0.4	1.6	180
29/04/2025 03:20	0.25	0.57	0.32	0.4	1.8	182
29/04/2025 03:30	0.30	0.61	0.31	0.5	2.0	180
29/04/2025 03:40	0.24	0.53	0.29	0.4	2.1	178
29/04/2025 03:50	0.30	0.62	0.32	0.4	1.2	176
29/04/2025 04:00	0.40	0.65	0.25	0.4	0.5	167
29/04/2025 04:10	0.35	0.56	0.21	0.4	0.7	174
29/04/2025 04:20	0.33	0.45	0.13	0.4	1.1	183
29/04/2025 04:30	0.22	0.37	0.15	0.5	1.3	177
29/04/2025 04:40	0.21	0.42	0.21	0.6	1.0	173
29/04/2025 04:50	0.15	0.38	0.23	0.6	1.3	173
29/04/2025 05:00	0.16	0.53	0.36	0.6	1.5	184
29/04/2025 05:10	0.35	0.69	0.33	0.6	1.9	182
29/04/2025 05:20	0.20	0.68	0.48	0.7	1.4	167
29/04/2025 05:30	0.27	0.96	0.69	0.8	1.2	170
29/04/2025 05:40	0.26	1.12	0.86	1.0	1.7	177
29/04/2025 05:50	0.22	1.18	0.96	1.2	1.7	174
29/04/2025 06:00	0.29	1.31	1.01	1.3	1.9	180
29/04/2025 06:10	0.19	1.40	1.21	1.3	2.5	191
29/04/2025 06:20	0.31	1.56	1.25	1.4	2.3	190
29/04/2025 06:30	0.35	1.62	1.27	1.4	2.1	185
29/04/2025 06:40	0.36	1.63	1.27	1.4	2.9	183
29/04/2025 06:50	0.38	1.63	1.25	1.4	2.1	184
29/04/2025 07:00	0.57	1.79	1.22	1.2	0.8	151
29/04/2025 07:10	0.51	1.65	1.14	1.2	1.0	167
29/04/2025 07:20	0.46	1.73	1.27	1.2	1.7	179
29/04/2025 07:30	0.44	1.65	1.21	1.2	1.8	176
29/04/2025 07:40	0.43	1.60	1.16	1.2	1.5	184
29/04/2025 07:50	0.41	1.50	1.09	1.3	1.6	180
29/04/2025 08:00	0.34	1.43	1.09	1.3	1.3	174
29/04/2025 08:10	0.38	1.42	1.03	1.3	1.8	181
29/04/2025 08:20	0.40	1.43	1.02	1.2	1.3	179
29/04/2025 08:30	0.47	1.52	1.06	1.2	1.6	184
29/04/2025 08:40	0.51	1.50	1.00	1.1	2.1	185
29/04/2025 08:50	0.44	1.49	1.05	1.2	2.4	181
29/04/2025 09:00	0.26	1.34	1.08	1.2	2.8	180
29/04/2025 09:10	0.24	1.23	0.99	1.1	2.0	180
29/04/2025 09:20	0.35	1.33	0.98	1.1	1.8	180
29/04/2025 09:30	0.38	1.37	0.99	1.1	1.0	175
29/04/2025 09:40	0.63	1.73	1.10	1.0	0.4	161
29/04/2025 09:50	0.51	1.37	0.86	0.9	0.3	169
29/04/2025 10:00	0.49	1.40	0.91	0.8	0.3	142
29/04/2025 10:10	0.58	1.42	0.84	0.8	0.4	159
29/04/2025 10:20	0.63	1.49	0.86	0.8	0.9	183
29/04/2025 10:30	0.55	1.24	0.69	0.8	0.6	167
29/04/2025 10:40	0.50	1.06	0.57	0.7	0.6	169
29/04/2025 10:50	0.41	0.90	0.49	0.8	1.8	180
29/04/2025 11:00	0.50	0.95	0.46	0.7	1.7	181
29/04/2025 11:10	0.32	0.87	0.55	0.7	1.5	183
29/04/2025 11:20	0.20	0.89	0.70	0.6	2.0	177
29/04/2025 11:30	0.30	0.87	0.57	0.6	2.0	181
29/04/2025 11:40	0.29	0.84	0.54	0.6	1.9	179
29/04/2025 11:50	0.26	0.67	0.42	0.6	1.8	184
29/04/2025 12:00	0.47	1.01	0.54	0.6	2.0	180
29/04/2025 12:10	0.29	0.74	0.45	0.6	0.3	183
29/04/2025 12:20	0.35	0.70	0.35	0.6	0.8	185
29/04/2025 12:30	0.32	0.76	0.44	0.5	1.3	180
29/04/2025 12:40	0.14	0.60	0.46	0.5	2.0	181
29/04/2025 12:50	0.05	0.38	0.33	0.5	2.5	187
29/04/2025 13:00	0.18	0.43	0.26	0.5	1.2	181
29/04/2025 13:10	0.12	0.38	0.26	0.5	2.6	182
29/04/2025 13:20	0.07	0.39	0.32	0.5	2.2	179
29/04/2025 13:30	0.15	0.53	0.38	0.6	1.7	185
29/04/2025 13:40	0.19	0.53	0.33	0.6	2.4	187
29/04/2025 13:50	0.14	0.54	0.39	0.5	2.5	184
29/04/2025 14:00	0.25	0.58	0.33	0.5	3.3	181
29/04/2025 14:10	0.22	0.54	0.31	0.5	2.7	185
29/04/2025 14:20	0.08	0.44	0.36	0.5	3.1	181
29/04/2025 14:30	0.22	0.54	0.33	0.4	3.4	180
29/04/2025 14:40	0.39	0.56	0.17	0.5	5.3	181
29/04/2025 14:50	0.25	0.52	0.27	0.5	4.1	191
29/04/2025 15:00	0.24	0.42	0.17	0.4	3.8	187
29/04/2025 15:10	0.22	0.39	0.17	0.4	3.0	182
29/04/2025 15:20	0.33	0.42	0.09	0.5	3.2	181
29/04/2025 15:30	0.41	0.47	0.06	0.5	1.7	178
29/04/2025 15:40	0.08	0.26	0.18	0.5	3.3	194
29/04/2025 15:50	0.08	0.27	0.18	0.6	3.4	189
29/04/2025 16:00	0.16	0.37	0.21	0.7	2.8	185
29/04/2025 16:10	0.10	0.34	0.24	0.6	2.0	179
29/04/2025 16:20	0.16	0.63	0.47	0.7	1.6	177
29/04/2025 16:30	0.20	0.65	0.45	0.6	2.3	183
29/04/2025 16:40	0.08	0.51	0.43	0.6	1.1	182
29/04/2025 16:50	0.01	0.53	0.52	0.6	1.2	171
29/04/2025 17:00	0.08	0.61	0.53	0.6	1.8	189
29/04/2025 17:10	0.33	0.69	0.36	0.6	1.7	176
29/04/2025 17:20	0.27	0.54	0.28	0.6	3.1	190
29/04/2025 17:30	0.22	0.56	0.35	0.6	3.7	186
29/04/2025 17:40	0.24	0.57	0.34	0.5	3.4	186
29/04/2025 17:50	0.15	0.46	0.31	0.6	3.6	183

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
29/04/2025 18:00	0.17	0.41	0.24	0.6	3.6	182
29/04/2025 18:10	0.15	0.39	0.24	0.7	3.2	181
29/04/2025 18:20	0.13	0.38	0.26	0.7	3.2	181
29/04/2025 18:30	0.05	0.29	0.24	0.6	2.5	184
29/04/2025 18:40	0.20	0.50	0.30	0.5	2.8	183
29/04/2025 18:50	0.23	0.57	0.34	0.5	2.8	182
29/04/2025 19:00	0.04	0.48	0.43	0.5	2.1	185
29/04/2025 19:10	0.01	0.39	0.37	0.5	1.9	184
29/04/2025 19:20	0.05	0.39	0.34	0.5	1.1	184
29/04/2025 19:30	0.17	0.40	0.23	0.6	1.1	177
29/04/2025 19:40	0.17	0.37	0.20	0.6	1.7	183
29/04/2025 19:50	0.09	0.37	0.29	0.6	0.7	171
29/04/2025 20:00	0.11	0.47	0.37	0.6	0.3	265
29/04/2025 20:10	0.26	0.66	0.40	0.6	0.3	263
29/04/2025 20:20	0.25	0.61	0.36	0.6	0.3	190
29/04/2025 20:30	0.10	0.41	0.31	0.5	0.6	171
29/04/2025 20:40	0.17	0.44	0.27	0.6	0.4	165
29/04/2025 20:50	0.29	0.50	0.21	0.6	2.2	183
29/04/2025 21:00	0.51	0.63	0.13	0.6	2.1	185
29/04/2025 21:10	0.57	0.71	0.14	0.6	1.3	172
29/04/2025 21:20	0.40	0.65	0.24	0.6	1.4	177
29/04/2025 21:30	0.31	0.60	0.29	0.6	1.4	178
29/04/2025 21:40	0.27	0.58	0.31	0.7	0.7	155
29/04/2025 21:50	0.33	0.62	0.28	0.6	1.0	162
29/04/2025 22:00	0.42	0.68	0.26	0.6	1.1	175
29/04/2025 22:10	0.38	0.61	0.23	0.6	0.9	176
29/04/2025 22:20	0.33	0.46	0.14	0.6	0.8	159
29/04/2025 22:30	0.31	0.50	0.19	0.6	1.0	166
29/04/2025 22:40	0.56	1.07	0.51	0.6	1.3	171
29/04/2025 22:50	0.45	0.77	0.32	0.7	1.9	179
29/04/2025 23:00	0.17	0.30	0.14	0.6	3.7	184
29/04/2025 23:10	0.13	0.28	0.16	0.6	2.7	185
29/04/2025 23:20	0.05	0.27	0.21	0.5	1.4	176
29/04/2025 23:30	0.03	0.30	0.27	0.6	0.8	163
29/04/2025 23:40	0.05	0.36	0.31		1.8	185
29/04/2025 23:50	0.11	0.30	0.19		2.2	185
30/04/2025 00:00	0.08	0.30	0.22	0.3	2.1	182
30/04/2025 00:10	-0.01	0.24	0.26	0.2	2.4	187
30/04/2025 00:20	0.11	0.32	0.22	0.2	2.7	183
30/04/2025 00:30	0.18	0.37	0.20	0.3	2.9	180
30/04/2025 00:40	0.10	0.37	0.27	0.2	3.1	182
30/04/2025 00:50	0.02	0.36	0.34	0.1	3.2	183
30/04/2025 01:00					2.2	186
30/04/2025 01:10					2.6	189
30/04/2025 01:20					3.0	187
30/04/2025 01:30					2.8	183
30/04/2025 01:40					2.1	184
30/04/2025 01:50					2.4	189
30/04/2025 02:00					1.6	181
30/04/2025 02:10					1.3	184
30/04/2025 02:20				0.4	1.6	181
30/04/2025 02:30				0.5	1.7	184
30/04/2025 02:40				0.5	0.8	176
30/04/2025 02:50				0.5	1.2	174
30/04/2025 03:00	0.13	0.41	0.28	0.5	0.9	171
30/04/2025 03:10	0.22	0.50	0.27	0.6	1.2	180
30/04/2025 03:20	0.26	0.50	0.24	0.6	1.1	181
30/04/2025 03:30	0.17	0.31	0.13	0.6	1.1	180
30/04/2025 03:40	0.14	0.28	0.13	0.5	1.0	174
30/04/2025 03:50	0.28	0.39	0.11	0.5	1.0	181
30/04/2025 04:00	0.28	0.36	0.09	0.6	0.6	179
30/04/2025 04:10	0.12	0.15	0.03	0.6	0.9	174
30/04/2025 04:20	0.21	0.33	0.12	0.6	2.1	185
30/04/2025 04:30	0.24	0.38	0.14	0.5	4.5	178
30/04/2025 04:40	0.19	0.39	0.19	0.5	3.7	186
30/04/2025 04:50	0.33	0.56	0.23	0.5	1.1	183
30/04/2025 05:00	0.35	0.54	0.19	0.4	0.4	172
30/04/2025 05:10	0.38	0.58	0.20	0.5	0.2	245
30/04/2025 05:20	0.20	0.47	0.26	0.6	0.3	185
30/04/2025 05:30	0.13	0.31	0.18	0.5	0.9	167
30/04/2025 05:40	0.27	0.45	0.18	0.5	1.2	177
30/04/2025 05:50	0.08	0.32	0.24	0.7	2.8	182
30/04/2025 06:00	0.03	0.30	0.26	0.6	4.7	180
30/04/2025 06:10	0.18	0.49	0.31	0.6	4.0	179
30/04/2025 06:20	0.28	0.61	0.33	0.5	3.5	180
30/04/2025 06:30	0.17	0.50	0.32	0.4	2.1	185
30/04/2025 06:40	0.13	0.48	0.35	0.3	3.0	187
30/04/2025 06:50	-0.01	0.41	0.42	0.3	3.3	184
30/04/2025 07:00	0.01	0.42	0.41	0.3	1.4	177
30/04/2025 07:10	0.07	0.49	0.42	0.4	1.4	180
30/04/2025 07:20	0.18	0.60	0.42	0.4	1.8	182
30/04/2025 07:30	0.30	0.71	0.41	0.5	1.9	182
30/04/2025 07:40	0.22	0.57	0.35	0.5	2.3	188
30/04/2025 07:50	0.27	0.72	0.44	0.5	1.6	187
30/04/2025 08:00	0.34	0.76	0.42	0.5	1.5	176
30/04/2025 08:10	0.39	0.74	0.35	0.5	2.0	187
30/04/2025 08:20	0.38	0.69	0.31	0.6	1.1	172
30/04/2025 08:30	0.30	0.61	0.31	0.5	1.3	180
30/04/2025 08:40	0.26	0.65	0.39	0.6	1.1	172
30/04/2025 08:50	0.36	0.81	0.45	0.6	1.0	173
30/04/2025 09:00	0.45	0.93	0.48	0.5	1.1	164
30/04/2025 09:10	-0.01	0.46	0.47	0.5	2.2	180

Port of Eden Air Quality Monitoring
April 2025
10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
30/04/2025 09:20	0.07	0.38	0.32	0.5	2.5	183
30/04/2025 09:30	0.07	0.33	0.26	0.6	2.2	180
30/04/2025 09:40	0.02	0.32	0.30	0.6	1.9	183
30/04/2025 09:50	0.03	0.41	0.38	0.5	2.7	184
30/04/2025 10:00	0.22	0.49	0.27	0.4	3.7	178
30/04/2025 10:10	0.23	0.46	0.23	0.5	3.8	189
30/04/2025 10:20	0.41	0.58	0.17	0.4	3.3	200
30/04/2025 10:30	0.46	0.99	0.53	0.4	2.4	202
30/04/2025 10:40	0.41	0.80	0.40	0.5	3.1	195
30/04/2025 10:50	0.02	0.42	0.40	0.5	3.2	180
30/04/2025 11:00	0.14	0.40	0.26	0.5	2.6	179
30/04/2025 11:10	0.12	0.35	0.23	0.6	2.1	189
30/04/2025 11:20	0.13	0.38	0.25	0.6	2.3	192
30/04/2025 11:30	0.16	0.46	0.30	0.6	1.0	167
30/04/2025 11:40	0.15	0.41	0.26	0.6	2.9	183
30/04/2025 11:50	0.24	0.46	0.22	0.5	3.0	201
30/04/2025 12:00	0.28	0.60	0.33	0.5	1.7	202
30/04/2025 12:10	0.40	0.79	0.39	0.5	3.1	198
30/04/2025 12:20	0.32	0.73	0.41	0.4	3.2	193
30/04/2025 12:30	0.17	0.71	0.54	0.4	1.1	173
30/04/2025 12:40	0.07	0.58	0.51	0.5	2.1	181
30/04/2025 12:50	0.06	0.45	0.39	0.5	2.7	185
30/04/2025 13:00	0.21	0.52	0.31	0.5	3.4	193
30/04/2025 13:10	0.32	0.61	0.28	0.5	2.8	201
30/04/2025 13:20	0.35	0.82	0.46	0.5	1.9	202
30/04/2025 13:30	0.27	1.02	0.75	0.5	2.9	204
30/04/2025 13:40	0.27	0.89	0.62	0.5	2.7	201
30/04/2025 13:50	0.30	0.99	0.69	0.6	3.2	205
30/04/2025 14:00	0.24	0.97	0.72	0.5	3.0	195
30/04/2025 14:10	0.17	0.76	0.58	0.5	3.5	197
30/04/2025 14:20	0.34	0.81	0.47	0.6	2.3	199
30/04/2025 14:30	0.52	1.34	0.82	0.6	2.2	195
30/04/2025 14:40	0.55	1.55	1.00	0.5	2.2	202
30/04/2025 14:50	0.42	1.52	1.10	0.5	2.3	195
30/04/2025 15:00	0.31	1.43	1.12	0.5	2.7	200
30/04/2025 15:10	0.31	1.39	1.08	0.6	2.6	199
30/04/2025 15:20	0.35	1.25	0.90	0.5	1.7	201
30/04/2025 15:30	0.39	1.25	0.86	0.5	2.8	203
30/04/2025 15:40	0.25	0.94	0.70	0.5	3.3	198
30/04/2025 15:50	0.28	1.02	0.74	0.5	3.7	189
30/04/2025 16:00	0.45	1.19	0.74	0.6	3.4	184
30/04/2025 16:10	0.27	1.02	0.75	0.5	2.4	184
30/04/2025 16:20	0.31	1.13	0.82	0.6	2.2	186
30/04/2025 16:30	0.31	1.12	0.81	0.7	2.9	196
30/04/2025 16:40	0.25	0.88	0.62	0.7	4.7	190
30/04/2025 16:50	0.29	0.81	0.52	0.6	4.3	184
30/04/2025 17:00	0.26	0.92	0.66	0.5	3.6	185
30/04/2025 17:10	0.30	0.85	0.56	0.6	3.4	184
30/04/2025 17:20	0.38	0.86	0.48	0.6	3.9	184
30/04/2025 17:30	0.18	0.62	0.44	0.6	2.9	188
30/04/2025 17:40	0.07	0.47	0.41	0.5	2.3	192
30/04/2025 17:50	0.22	0.52	0.30	0.5	1.5	177
30/04/2025 18:00	0.31	0.66	0.35	0.5	2.7	183
30/04/2025 18:10	0.31	0.60	0.29	0.5	3.7	183
30/04/2025 18:20	0.07	0.43	0.36	0.5	3.0	185
30/04/2025 18:30	0.21	0.50	0.29	0.6	2.1	182
30/04/2025 18:40	0.27	0.56	0.29	0.7	1.3	186
30/04/2025 18:50	0.21	0.55	0.34	0.6	1.0	178
30/04/2025 19:00	0.18	0.54	0.35	0.5	1.3	180
30/04/2025 19:10	0.36	0.66	0.30	0.6	1.0	165
30/04/2025 19:20	0.30	0.56	0.26	0.7	1.0	171
30/04/2025 19:30	0.35	0.54	0.19	0.7	0.9	168
30/04/2025 19:40	0.38	0.56	0.18	0.6	1.3	166
30/04/2025 19:50	0.29	0.46	0.17	0.5	1.6	188
30/04/2025 20:00	0.25	0.45	0.21	0.4	1.2	177
30/04/2025 20:10	0.40	0.55	0.15	0.3	0.6	174
30/04/2025 20:20	0.40	0.44	0.04	0.4	0.3	201
30/04/2025 20:30	0.46	0.51	0.05	0.4	0.6	149
30/04/2025 20:40	0.38	0.58	0.20	0.4	1.0	159
30/04/2025 20:50	0.42	0.67	0.24	0.4	0.4	172
30/04/2025 21:00	0.30	0.63	0.33	0.5	0.5	174
30/04/2025 21:10	0.35	0.59	0.24	0.4	0.6	170
30/04/2025 21:20	0.31	0.57	0.25	0.5	0.8	154
30/04/2025 21:30	0.47	0.88	0.41	0.5	0.9	157
30/04/2025 21:40	0.28	0.67	0.39	0.5	0.9	176
30/04/2025 21:50	0.12	0.43	0.31	0.5	0.7	174
30/04/2025 22:00	0.07	0.40	0.33	0.6	2.1	185
30/04/2025 22:10	0.16	0.43	0.28	0.5	2.4	186
30/04/2025 22:20	0.23	0.51	0.28	0.4	1.7	186
30/04/2025 22:30	0.19	0.51	0.32	0.4	2.5	184
30/04/2025 22:40	0.07	0.31	0.23	0.5	3.1	184
30/04/2025 22:50	0.07	0.32	0.25	0.5	2.3	189
30/04/2025 23:00	0.14	0.46	0.33	0.5	2.2	189
30/04/2025 23:10	0.18	0.49	0.31	0.6	2.4	188
30/04/2025 23:20	0.19	0.50	0.31	0.5	2.1	183
30/04/2025 23:30	0.05	0.41	0.36	0.5	1.7	181
30/04/2025 23:40	0.10	0.37	0.27		1.6	185
30/04/2025 23:50	0.19	0.44	0.26		2.3	186

Port of Eden Air Quality Monitoring
April 2025
1-Hour Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
1/04/2025 00:00	0.18	0.35	0.17	0.6	3	2.8	188
1/04/2025 01:00					5	2.2	185
1/04/2025 02:00	0.22	0.39	0.17	0.5	9	1.4	179
1/04/2025 03:00	0.31	0.48	0.17	0.5	6	1.8	183
1/04/2025 04:00	0.24	0.39	0.16	0.5	4	1.6	180
1/04/2025 05:00	0.25	0.43	0.18	0.4	2	1.8	182
1/04/2025 06:00	0.37	0.54	0.17	0.5	1	2.5	186
1/04/2025 07:00	0.17	0.33	0.16	0.5	3	2.3	184
1/04/2025 08:00				0.5	10	2.8	184
1/04/2025 09:00	0.18	0.35	0.17	0.5	9	3.1	186
1/04/2025 10:00	0.31	0.46	0.16	0.5	13	3.5	183
1/04/2025 11:00	0.28	0.51	0.23	0.5	8	4.6	184
1/04/2025 12:00	0.14	0.41	0.27	0.6	11	2.9	181
1/04/2025 13:00	0.24	0.46	0.22	0.5	6	4.6	182
1/04/2025 14:00	0.33	0.45	0.12	0.4	5	5.3	182
1/04/2025 15:00	0.21	0.37	0.17	0.4	5	4.9	182
1/04/2025 16:00	0.27	0.48	0.22	0.5	10	3.1	185
1/04/2025 17:00	0.23	0.44	0.21	0.6	16	1.6	179
1/04/2025 18:00	0.32	0.46	0.14	0.6	8	2.0	185
1/04/2025 19:00	0.33	0.44	0.11	0.5	13	0.8	175
1/04/2025 20:00	0.18	0.30	0.12	0.5	12	1.2	180
1/04/2025 21:00	0.20	0.47	0.27	0.5	15	1.0	173
1/04/2025 22:00	0.22	0.42	0.20	0.5	12	0.9	178
1/04/2025 23:00	0.32	0.44	0.12		11	1.1	181
2/04/2025 00:00	0.19	0.27	0.08	0.4	14	1.4	179
2/04/2025 01:00					9	0.4	182
2/04/2025 02:00	0.16	0.33	0.17	0.6	6	0.3	181
2/04/2025 03:00	0.37	0.52	0.15	0.4	10	0.4	170
2/04/2025 04:00	0.13	0.26	0.13	0.4	8	0.6	172
2/04/2025 05:00	0.26	0.38	0.12	0.4	5	0.8	162
2/04/2025 06:00	0.24	0.47	0.23	0.5	4	1.2	174
2/04/2025 07:00	0.24	0.49	0.24	0.5	7	0.9	174
2/04/2025 08:00	0.19	0.52	0.32	0.5	7	0.5	159
2/04/2025 09:00	0.21	0.64	0.43	0.4	6	0.5	163
2/04/2025 10:00	1.33	1.92	0.59	0.4	5	1.9	182
2/04/2025 11:00	0.29	0.46	0.17	0.4	7	2.6	185
2/04/2025 12:00	0.23	0.45	0.23	0.5	9	3.1	184
2/04/2025 13:00	0.34	0.54	0.20	0.4	6	3.9	185
2/04/2025 14:00	0.32	0.49	0.17	0.5	8	4.1	184
2/04/2025 15:00	0.32	0.57	0.26	0.4	6	3.9	184
2/04/2025 16:00	0.43	0.72	0.29	0.5	5	3.7	186
2/04/2025 17:00	0.18	0.49	0.31	0.5	6	3.1	183
2/04/2025 18:00	0.19	0.44	0.25	0.5	5	3.1	185
2/04/2025 19:00	0.21	0.38	0.16	0.5	4	2.1	188
2/04/2025 20:00	3.07	5.92	2.84	0.5	5	0.3	343
2/04/2025 21:00	1.67	3.72	2.05	0.4	5	0.1	222
2/04/2025 22:00	0.34	0.62	0.27	0.4	4	0.2	214
2/04/2025 23:00	1.55	4.24	2.68		3	0.3	271
3/04/2025 00:00	0.43	0.73	0.30	0.5	3	1.1	182
3/04/2025 01:00					1	1.6	182
3/04/2025 02:00	0.78	1.43	0.65	0.6	3	1.0	180
3/04/2025 03:00	0.38	0.71	0.33	0.6	5	0.9	180
3/04/2025 04:00	0.21	0.82	0.61	0.5	4	0.5	186
3/04/2025 05:00	0.71	1.60	0.89	0.6	4	1.2	180
3/04/2025 06:00	1.24	3.24	2.01	0.6	5	0.1	186
3/04/2025 07:00	0.96	2.68	1.73	0.7	1	1.0	179
3/04/2025 08:00	0.58	1.26	0.69	0.7	2	0.9	184
3/04/2025 09:00	1.06	2.34	1.28	1.0	7	0.6	207
3/04/2025 10:00	0.70	1.84	1.14	1.2	8	0.8	178
3/04/2025 11:00	0.65	1.79	1.14	1.5	8	0.6	62
3/04/2025 12:00	0.69	1.78	1.08	1.7	5	2.0	35
3/04/2025 13:00	0.44	1.56	1.12	1.6	8	1.6	34
3/04/2025 14:00	0.57	1.39	0.82	1.1	6	0.7	45
3/04/2025 15:00	0.39	1.12	0.73	1.0	4	0.5	22
3/04/2025 16:00	0.32	1.00	0.68	0.8	6	1.1	205
3/04/2025 17:00	0.15	1.18	1.02	0.8	8	0.4	213
3/04/2025 18:00	0.41	2.15	1.74	0.9	7	0.3	353
3/04/2025 19:00	0.26	1.42	1.16	0.7	6	0.3	276
3/04/2025 20:00	0.33	1.48	1.15	0.6	4	0.3	212
3/04/2025 21:00	0.24	1.49	1.24	0.5	6	0.8	321
3/04/2025 22:00	0.83	2.52	1.69	0.6	7	0.4	331
3/04/2025 23:00	0.48	1.39	0.92		4	0.7	294
4/04/2025 00:00	0.53	1.63	1.10	0.5	3	0.2	219
4/04/2025 01:00					2	0.8	181
4/04/2025 02:00	2.63	4.57	1.94	0.7	4	0.3	255
4/04/2025 03:00	0.35	0.72	0.38	0.6	5	0.2	293
4/04/2025 04:00	0.17	0.62	0.45	0.6	5	0.1	236
4/04/2025 05:00	0.29	1.03	0.74	0.6	7	0.2	164
4/04/2025 06:00	0.39	1.26	0.87	0.5	7	1.2	177
4/04/2025 07:00	1.72	3.23	1.51	0.5	7	0.1	207
4/04/2025 08:00	2.07	4.03	1.96	0.5	6	0.7	179
4/04/2025 09:00	0.36	1.11	0.75	0.6	5	0.9	189
4/04/2025 10:00	0.46	1.14	0.68	0.8	4	1.0	183
4/04/2025 11:00	0.50	1.08	0.59	0.9	4	0.8	198
4/04/2025 12:00	0.97	2.02	1.06	0.8	2	1.1	51
4/04/2025 13:00	0.44	1.01	0.57	0.7	0	1.5	49
4/04/2025 14:00	0.42	1.03	0.62	0.5	2	1.2	51
4/04/2025 15:00	0.44	1.11	0.67	0.5	2	0.7	47
4/04/2025 16:00	0.32	0.87	0.55	0.4	6	0.4	47
4/04/2025 17:00	0.15	0.69	0.53	0.5	9	0.4	229
4/04/2025 18:00	0.24	0.71	0.47	0.8	6	1.0	194
4/04/2025 19:00	0.25	0.75	0.50	0.7	5	1.8	182
4/04/2025 20:00	0.13	0.89	0.77	0.8	6	2.3	183
4/04/2025 21:00	0.29	1.47	1.19	0.8	6	0.2	231
4/04/2025 22:00	0.22	1.09	0.87	0.7	6	0.2	214
4/04/2025 23:00	0.23	0.97	0.73		5	0.5	180
5/04/2025 00:00	0.23	0.96	0.73		3	0.4	180
5/04/2025 01:00					5	0.3	219
5/04/2025 02:00	0.43	1.12	0.69	0.6	10	0.4	191
5/04/2025 03:00	0.13	0.85	0.72	0.6	8	1.3	180
5/04/2025 04:00	0.14	0.94	0.80	0.4	8	0.5	196
5/04/2025 05:00	1.97	4.95	2.98	0.5	6	0.4	282
5/04/2025 06:00	0.89	2.12	1.23	0.5	6	0.3	289
5/04/2025 07:00	0.37	1.25	0.88	0.4	7	1.3	184
5/04/2025 08:00	0.25	0.77	0.52	0.2	6	3.3	186
5/04/2025 09:00	0.52	1.04	0.52	0.2	5	0.3	251
5/04/2025 10:00	0.35	0.75	0.40	0.2	4	0.6	191

Port of Eden Air Quality Monitoring
April 2025
1-Hour Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
5/04/2025 11:00	0.32	0.78	0.45	0.3	5	2.7	188
5/04/2025 12:00	0.30	0.74	0.44	0.3	5	1.9	185
5/04/2025 13:00	0.17	0.53	0.36	0.3	5	2.0	181
5/04/2025 14:00	0.13	0.46	0.33	0.2	5	4.7	187
5/04/2025 15:00	0.31	0.83	0.51	0.7	6	3.4	186
5/04/2025 16:00	0.26	0.83	0.56	0.8	4	3.9	184
5/04/2025 17:00	0.26	0.75	0.48	0.6	7	3.8	182
5/04/2025 18:00	0.17	0.77	0.60	0.5	6	2.9	187
5/04/2025 19:00	0.27	1.44	1.17	0.5	6	0.5	191
5/04/2025 20:00	1.40	5.83	4.43	0.4	6	0.2	199
5/04/2025 21:00	0.44	1.96	1.53	0.3	5	0.4	335
5/04/2025 22:00	0.32	2.14	1.83	0.3	5	0.1	167
5/04/2025 23:00	0.24	1.16	0.92		4	1.1	176
6/04/2025 00:00	0.10	0.66	0.57	0.6	4	1.2	177
6/04/2025 01:00					3	1.1	180
6/04/2025 02:00	0.19	0.65	0.46	0.7	3	0.8	178
6/04/2025 03:00	0.27	0.63	0.35	0.6	3	0.5	183
6/04/2025 04:00	0.18	0.52	0.34	0.5	0	0.5	183
6/04/2025 05:00	0.23	0.62	0.38	0.5	-1	0.9	183
6/04/2025 06:00	0.50	1.07	0.57	0.4	0	0.6	183
6/04/2025 07:00	0.42	1.04	0.62	0.4	0	1.3	180
6/04/2025 08:00	0.39	0.86	0.47	0.5	0	1.8	181
6/04/2025 09:00	0.30	0.74	0.43	0.5	-1	0.9	187
6/04/2025 10:00	0.38	0.82	0.44	0.6	0	1.3	186
6/04/2025 11:00	0.33	0.76	0.42	0.6	1	0.9	195
6/04/2025 12:00	0.36	1.17	0.81	0.6	0	1.0	39
6/04/2025 13:00	0.73	1.62	0.88	0.6	0	2.0	38
6/04/2025 14:00	0.76	1.92	1.16	0.5	1	1.6	44
6/04/2025 15:00	0.67	1.67	1.00	0.6	2	0.9	43
6/04/2025 16:00	0.50	1.16	0.66	0.5	2	0.9	45
6/04/2025 17:00	0.43	1.04	0.61	0.5	0	0.2	187
6/04/2025 18:00	0.25	1.17	0.92	0.6	2	0.3	187
6/04/2025 19:00	0.69	1.72	1.03	0.6	6	0.1	235
6/04/2025 20:00	0.86	3.86	3.00	0.6	5	0.4	91
6/04/2025 21:00	0.09	1.17	1.08	0.5	5	1.1	177
6/04/2025 22:00	1.37	4.67	3.29	0.5	4	0.2	161
6/04/2025 23:00	0.52	1.64	1.12		5	0.6	182
7/04/2025 00:00	0.89	1.99	1.09	0.3	8	1.0	188
7/04/2025 01:00					13	0.4	178
7/04/2025 02:00	0.83	1.97	1.13	0.4	10	0.1	183
7/04/2025 03:00	0.52	1.60	1.08	0.2	6	0.3	192
7/04/2025 04:00	0.37	1.34	0.97	0.2	4	0.4	195
7/04/2025 05:00	0.30	1.18	0.88	0.3	2	0.6	183
7/04/2025 06:00	0.31	1.21	0.89	0.3	3	0.9	179
7/04/2025 07:00	0.45	1.64	1.19	0.3	2	0.7	178
7/04/2025 08:00	0.76	2.09	1.33	0.4	2	0.5	178
7/04/2025 09:00	0.28	0.78	0.49	0.4	4	0.7	176
7/04/2025 10:00	0.11	0.63	0.52	0.3	3	0.7	180
7/04/2025 11:00	0.25	0.61	0.36	0.3	1	0.6	179
7/04/2025 12:00	0.16	0.43	0.26	0.4	1	1.4	181
7/04/2025 13:00	0.27	0.62	0.35	0.4	2	3.1	184
7/04/2025 14:00	0.42	0.75	0.33	0.4	3	1.9	184
7/04/2025 15:00	0.60	0.99	0.40	0.3	2	2.6	186
7/04/2025 16:00	0.36	0.78	0.41	0.4	3	3.6	187
7/04/2025 17:00	0.12	0.75	0.63	0.5	2	4.0	187
7/04/2025 18:00	0.10	0.99	0.89	0.6	1	4.1	183
7/04/2025 19:00	0.30	1.14	0.84	0.6	3	3.4	183
7/04/2025 20:00	0.31	0.90	0.58	0.5	2	2.0	183
7/04/2025 21:00	0.36	0.83	0.47	0.4	1	0.7	193
7/04/2025 22:00	1.39	3.96	2.57	0.4	3	0.3	243
7/04/2025 23:00	0.21	0.71	0.50		4	0.2	245
8/04/2025 00:00	3.00	7.86	4.86	0.5	1	0.5	270
8/04/2025 01:00					0	0.1	192
8/04/2025 02:00				0.5	1	0.5	182
8/04/2025 03:00	0.25	1.56	1.31	0.5	1	0.1	164
8/04/2025 04:00	0.28	1.31	1.03	0.6	4	0.1	236
8/04/2025 05:00	0.26	1.68	1.42	0.4	4	0.2	90
8/04/2025 06:00	0.50	2.07	1.57	0.5	3	0.1	249
8/04/2025 07:00	0.35	1.67	1.32	0.6	2	0.3	183
8/04/2025 08:00						0.2	195
8/04/2025 09:00						0.3	218
8/04/2025 10:00						0.6	177
8/04/2025 11:00	0.43	0.93	0.50	0.5	4	0.4	152
8/04/2025 12:00	0.55	0.96	0.40	0.5	2	0.9	64
8/04/2025 13:00	0.61	1.13	0.52	0.7	0	1.4	49
8/04/2025 14:00	0.32	0.87	0.54	0.8	0	1.3	45
8/04/2025 15:00	0.23	0.84	0.62	0.7	-2	0.5	55
8/04/2025 16:00	0.19	0.73	0.55	0.7	-1	0.3	355
8/04/2025 17:00	0.09	0.87	0.78	0.7	0	0.3	251
8/04/2025 18:00	0.42	1.04	0.62	0.6	0	0.4	204
8/04/2025 19:00	0.71	2.03	1.31	0.5	1	0.4	177
8/04/2025 20:00	0.32	1.06	0.74	0.5	0	0.4	187
8/04/2025 21:00	0.35	1.09	0.74	0.5	1	0.7	188
8/04/2025 22:00	0.31	0.90	0.58	0.5	3	1.0	183
8/04/2025 23:00	0.28	0.85	0.56		4	0.8	184
9/04/2025 00:00	0.25	0.80	0.56	0.5	3	0.7	183
9/04/2025 01:00					2	0.4	185
9/04/2025 02:00	0.22	0.84	0.62	0.5	2	0.4	180
9/04/2025 03:00	0.39	1.64	1.26	0.5	4	0.3	32
9/04/2025 04:00	0.31	1.64	1.33	0.5	3	0.3	174
9/04/2025 05:00	0.15	1.19	1.05	0.4	1	0.7	176
9/04/2025 06:00	0.22	1.28	1.06	0.4	0	0.6	175
9/04/2025 07:00	1.09	2.82	1.73	0.4	0	0.6	182
9/04/2025 08:00	0.87	1.96	1.08	0.5	1	1.9	7
9/04/2025 09:00	0.53	1.44	0.90	0.5	2	3.0	23
9/04/2025 10:00	0.69	1.35	0.66	0.5	2	3.5	24
9/04/2025 11:00	0.62	1.09	0.47	0.6	1	3.6	26
9/04/2025 12:00	0.40	1.08	0.67	0.5	3	3.9	31
9/04/2025 13:00	0.53	1.01	0.48	0.5	5	4.5	32
9/04/2025 14:00	0.41	0.83	0.42	0.5	4	5.0	36
9/04/2025 15:00	0.43	0.89	0.47	0.5	1	4.9	34
9/04/2025 16:00	0.53	0.82	0.28	0.5	2	4.8	35
9/04/2025 17:00	0.57	0.90	0.33	0.6	2	3.9	29
9/04/2025 18:00	0.38	0.74	0.36	0.5	3	3.0	15
9/04/2025 19:00	0.25	0.62	0.36	0.6	2	3.6	20
9/04/2025 20:00	0.33	0.86	0.53	0.7	2	2.4	12
9/04/2025 21:00	0.40	1.55	1.16	0.8	1	2.0	2

Port of Eden Air Quality Monitoring
April 2025
1-Hour Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
9/04/2025 22:00	0.42	1.72	1.30	0.8	4	2.0	355
9/04/2025 23:00	0.38	1.59	1.21		4	0.2	183
10/04/2025 00:00	0.22	1.28	1.06	0.6	2	0.5	179
10/04/2025 01:00					0	0.4	184
10/04/2025 02:00	0.21	0.83	0.62	0.5	0	0.5	175
10/04/2025 03:00	0.48	1.19	0.71	0.4	2	1.4	182
10/04/2025 04:00	0.78	2.86	2.07	0.4	4	0.6	174
10/04/2025 05:00	0.25	1.10	0.85	0.4	2	0.6	187
10/04/2025 06:00	0.49	1.48	0.98	0.4	-1	0.6	186
10/04/2025 07:00	0.95	2.15	1.20	0.4	0	0.7	183
10/04/2025 08:00	0.92	1.91	0.99	0.5	2	0.8	195
10/04/2025 09:00	0.92	2.06	1.14	0.5	5	0.2	253
10/04/2025 10:00	0.83	2.50	1.67	0.6	11	1.9	42
10/04/2025 11:00	0.96	2.49	1.53	0.5	8	2.0	46
10/04/2025 12:00	0.96	2.10	1.14	0.5	11	2.8	38
10/04/2025 13:00	0.67	1.75	1.08	0.6	16	2.5	41
10/04/2025 14:00	0.54	1.49	0.95	0.6	13	2.7	36
10/04/2025 15:00	0.50	1.59	1.08	0.6	13	2.6	33
10/04/2025 16:00	0.35	1.33	0.98	0.6	11	2.6	21
10/04/2025 17:00	0.30	2.52	2.22	0.7	13	1.5	5
10/04/2025 18:00	0.34	2.95	2.60	0.6	12	0.1	227
10/04/2025 19:00	0.34	1.89	1.56	0.4	11	0.6	176
10/04/2025 20:00	0.47	1.64	1.17	0.5	9	0.8	176
10/04/2025 21:00	0.18	1.35	1.17	0.4	9	0.5	178
10/04/2025 22:00	1.07	3.24	2.17	0.5	8	0.2	184
10/04/2025 23:00	0.34	0.80	0.46		9	0.2	189
11/04/2025 00:00	0.20	0.92	0.72	0.4	8	0.4	182
11/04/2025 01:00					6	0.6	184
11/04/2025 02:00	0.18	0.72	0.54	0.5	8	0.7	182
11/04/2025 03:00	0.45	1.32	0.87	0.5	8	0.5	176
11/04/2025 04:00	0.38	1.13	0.75	0.5	5	0.8	179
11/04/2025 05:00	0.32	0.86	0.54	0.5	5	0.5	177
11/04/2025 06:00	0.29	1.14	0.85	0.5	5	0.6	190
11/04/2025 07:00	0.36	1.20	0.84	0.5	5	0.6	184
11/04/2025 08:00	0.71	1.74	1.02	0.5	5	0.6	186
11/04/2025 09:00	0.86	2.34	1.48	0.5	9	1.7	185
11/04/2025 10:00	1.39	3.21	1.82	0.6	10	2.2	184
11/04/2025 11:00	0.78	2.03	1.25	0.6	8	3.3	184
11/04/2025 12:00	1.91	5.54	3.64	0.6	9	4.1	178
11/04/2025 13:00	1.44	3.61	2.17	0.5	8	2.6	183
11/04/2025 14:00	1.06	2.92	1.86	0.6	10	2.4	191
11/04/2025 15:00	0.47	1.53	1.06	0.5	8	2.1	193
11/04/2025 16:00	0.40	1.76	1.36	0.9	10	3.8	194
11/04/2025 17:00	0.44	1.74	1.29	0.9	11	3.2	182
11/04/2025 18:00	0.24	1.22	0.98	0.7	11	2.5	184
11/04/2025 19:00	0.23	0.60	0.36	0.6	6	2.5	183
11/04/2025 20:00	0.12	0.68	0.56	0.5	5	2.5	182
11/04/2025 21:00	0.11	1.19	1.08	0.5	4	2.0	183
11/04/2025 22:00	0.48	3.68	3.20	0.5	4	1.8	184
11/04/2025 23:00	0.39	2.91	2.52		2	1.2	181
12/04/2025 00:00	0.68	1.40	0.72	0.6	2	0.2	194
12/04/2025 01:00					1	0.3	187
12/04/2025 02:00				0.5	0	0.1	207
12/04/2025 03:00	0.51	1.30	0.79	0.5	5	0.6	179
12/04/2025 04:00	0.17	0.61	0.44	0.5	5	0.4	185
12/04/2025 05:00	0.25	0.78	0.53	0.5	4	0.3	166
12/04/2025 06:00	0.35	1.20	0.85	0.4	3	0.6	171
12/04/2025 07:00	0.35	1.64	1.29	0.5	1	0.3	179
12/04/2025 08:00	0.90	2.10	1.20	0.5	-2	0.2	331
12/04/2025 09:00	0.65	1.26	0.61	0.4	-1	2.4	27
12/04/2025 10:00	0.62	0.94	0.32	0.5	3	2.6	40
12/04/2025 11:00	0.55	0.98	0.43	0.4	3	2.8	41
12/04/2025 12:00	0.60	1.08	0.47	0.4	5	3.0	41
12/04/2025 13:00	0.81	1.59	0.78	0.4	5	2.7	44
12/04/2025 14:00	0.65	1.50	0.85	0.4	3	2.6	37
12/04/2025 15:00	0.43	1.43	0.99	0.4	13	2.8	35
12/04/2025 16:00	0.61	1.85	1.24	0.3	8	2.6	30
12/04/2025 17:00	0.47	0.92	0.45	0.4	6	1.9	27
12/04/2025 18:00	0.50	1.64	1.14	0.6	9	1.2	19
12/04/2025 19:00	0.56	1.97	1.41	0.7	9	1.0	24
12/04/2025 20:00	0.19	1.60	1.40	0.6	9	0.9	31
12/04/2025 21:00	0.22	2.08	1.86	0.7	16	0.3	178
12/04/2025 22:00	0.15	1.38	1.23	0.6	18	0.4	182
12/04/2025 23:00	0.48	1.78	1.30		17	0.5	176
13/04/2025 00:00	0.22	1.13	0.91		14	0.5	175
13/04/2025 01:00					10	0.6	181
13/04/2025 02:00	0.50	1.38	0.88	0.5	13	0.7	180
13/04/2025 03:00	0.25	0.84	0.59	0.5	8	0.9	178
13/04/2025 04:00	0.34	0.78	0.44	0.5	7	1.0	177
13/04/2025 05:00	0.21	0.59	0.38	0.4	11	0.8	175
13/04/2025 06:00	0.35	0.89	0.54	0.5	11	0.7	174
13/04/2025 07:00	0.33	0.88	0.55	0.5	7	0.7	185
13/04/2025 08:00	0.46	1.11	0.66	0.5	6	0.7	198
13/04/2025 09:00	2.41	4.97	2.56	0.5	7	0.7	220
13/04/2025 10:00	1.26	2.88	1.61	0.5	7	0.4	200
13/04/2025 11:00	0.61	1.48	0.87	0.5	8	0.3	35
13/04/2025 12:00	0.64	1.37	0.73	0.5	10	1.2	55
13/04/2025 13:00	0.62	1.28	0.66	0.5	6	1.9	46
13/04/2025 14:00	0.53	1.22	0.69	0.5	7	2.8	37
13/04/2025 15:00	0.47	1.16	0.69	0.5	5	2.2	32
13/04/2025 16:00	0.55	1.13	0.58	0.5	7	2.9	28
13/04/2025 17:00	0.46	1.20	0.74	0.5	6	2.3	23
13/04/2025 18:00	0.37	1.45	1.08	0.4	4	1.4	13
13/04/2025 19:00	1.95	4.85	2.90	0.4	3	0.4	23
13/04/2025 20:00	3.73	12.24	8.51	0.4	8	0.4	156
13/04/2025 21:00	0.52	1.54	1.03	0.5	12	0.6	177
13/04/2025 22:00	0.34	1.09	0.75	0.4	15	0.6	169
13/04/2025 23:00	0.37	1.09	0.72		12	0.4	174
14/04/2025 00:00	0.19	0.93	0.74	0.4	14	0.6	176
14/04/2025 01:00					12	0.4	174
14/04/2025 02:00				0.6	15	0.5	180
14/04/2025 03:00	0.45	1.04	0.59	0.5	11	0.4	170
14/04/2025 04:00	0.19	0.93	0.74	0.4	13	0.3	176
14/04/2025 05:00	0.73	2.20	1.47	0.5	11	0.5	185
14/04/2025 06:00	0.44	1.58	1.14	0.5	16	2.2	180
14/04/2025 07:00	0.36	1.08	0.72	0.6	13	1.5	171
14/04/2025 08:00	0.31	0.92	0.61	0.5	11	2.9	184

Port of Eden Air Quality Monitoring
April 2025
1-Hour Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
14/04/2025 09:00	0.36	0.93	0.57	0.5	8	2.6	182
14/04/2025 10:00	0.26	0.80	0.55	0.5	6	2.6	182
14/04/2025 11:00	0.25	0.64	0.39	0.5	3	2.3	180
14/04/2025 12:00	0.37	1.44	1.07	0.5	5	2.3	183
14/04/2025 13:00	0.53	1.88	1.35	0.5	7	3.9	181
14/04/2025 14:00	0.19	0.62	0.43	0.5	2	4.3	182
14/04/2025 15:00	0.26	0.58	0.32	0.5	-1	2.9	184
14/04/2025 16:00	0.28	0.67	0.39	0.5	2	3.9	182
14/04/2025 17:00	0.30	0.76	0.46	0.5	1	2.7	182
14/04/2025 18:00	0.19	0.81	0.62	0.5	0	1.7	182
14/04/2025 19:00	0.27	1.23	0.96	0.4	1	1.6	184
14/04/2025 20:00	0.25	0.55	0.29	0.5	1	1.2	182
14/04/2025 21:00	0.18	0.46	0.29	0.5	-2	0.5	178
14/04/2025 22:00	0.19	0.59	0.40	0.6	-1	0.6	182
14/04/2025 23:00	0.18	0.70	0.53		1	1.1	178
15/04/2025 00:00	0.24	0.56	0.32	0.5	0	0.4	185
15/04/2025 01:00					2	0.3	189
15/04/2025 02:00	0.29	0.68	0.39	0.4	6	0.6	189
15/04/2025 03:00	0.22	0.63	0.42	0.5	5	0.7	184
15/04/2025 04:00	0.27	0.97	0.70	0.4	1	0.7	183
15/04/2025 05:00	0.16	0.50	0.34	0.4	-3	1.1	182
15/04/2025 06:00	0.32	1.27	0.95	0.5	-2	0.8	182
15/04/2025 07:00	0.50	1.51	1.00	0.4	-1	1.7	179
15/04/2025 08:00	0.59	1.39	0.80	0.4	3	0.7	193
15/04/2025 09:00	0.60	1.44	0.84	0.4	4	0.4	201
15/04/2025 10:00	5.64	7.92	2.28	0.4	5	0.1	293
15/04/2025 11:00	0.77	1.60	0.83	0.5	5	0.8	47
15/04/2025 12:00	0.51	1.05	0.54	0.4	4	0.7	47
15/04/2025 13:00	0.39	0.78	0.39	0.3	3	1.0	36
15/04/2025 14:00	0.22	0.73	0.50	0.5	4	0.7	56
15/04/2025 15:00	0.34	0.91	0.57	0.4	4	0.6	56
15/04/2025 16:00	0.41	0.94	0.53	0.4	3	0.6	51
15/04/2025 17:00	0.54	1.61	1.08	0.4	2	0.5	54
15/04/2025 18:00	0.72	1.85	1.14	0.5	8	0.9	41
15/04/2025 19:00	0.33	0.68	0.36	0.5	6	1.0	55
15/04/2025 20:00	0.25	0.57	0.32	0.5	5	0.9	59
15/04/2025 21:00	0.07	0.21	0.13	0.5	4	0.8	50
15/04/2025 22:00	0.21	0.50	0.29	0.4	6	0.2	149
15/04/2025 23:00	0.30	0.83	0.53		5	0.0	216
16/04/2025 00:00	0.32	0.61	0.29	0.5	3	0.2	172
16/04/2025 01:00					2	1.1	182
16/04/2025 02:00	0.32	0.66	0.33	0.5	1	0.9	185
16/04/2025 03:00	0.30	0.98	0.68	0.5	3	1.5	181
16/04/2025 04:00	0.80	2.78	1.98	0.5	6	1.9	181
16/04/2025 05:00	0.61	1.79	1.19	0.5	3	1.2	182
16/04/2025 06:00	0.91	2.74	1.83	0.5	1	2.0	179
16/04/2025 07:00	1.12	2.84	1.72	0.4	4	1.8	179
16/04/2025 08:00	0.80	1.63	0.83	0.5	3	1.3	183
16/04/2025 09:00	0.70	1.50	0.80	0.4	3	1.1	188
16/04/2025 10:00	0.44	1.00	0.57	0.4	4	1.1	186
16/04/2025 11:00	0.19	0.50	0.31	0.4	2	1.1	193
16/04/2025 12:00	0.28	0.63	0.35	0.5	1	0.5	179
16/04/2025 13:00	0.50	1.09	0.59	0.5	2	1.4	46
16/04/2025 14:00	0.53	1.12	0.59	0.5	1	1.3	45
16/04/2025 15:00	0.62	1.13	0.52	0.5	3	0.3	78
16/04/2025 16:00	0.53	1.15	0.62	0.5	4	0.4	25
16/04/2025 17:00	0.28	0.81	0.53	0.5	4	0.4	318
16/04/2025 18:00	0.37	1.28	0.90	0.4	4	0.2	224
16/04/2025 19:00	0.27	2.13	1.86	0.5	4	0.3	170
16/04/2025 20:00	0.19	1.04	0.85	0.6	1	0.6	185
16/04/2025 21:00	0.19	0.81	0.62	0.5	3	1.0	182
16/04/2025 22:00	0.30	0.76	0.47	0.4	5	0.9	183
16/04/2025 23:00	0.26	0.74	0.48		3	1.1	184
17/04/2025 00:00	-0.11	0.32	0.43	0.5	3	1.0	184
17/04/2025 01:00					19	1.0	182
17/04/2025 02:00	0.51	1.85	1.35		20	2.0	179
17/04/2025 03:00	0.69	2.46	1.77	0.5	18	0.9	177
17/04/2025 04:00	0.48	1.68	1.19	0.5	14	1.0	182
17/04/2025 05:00	1.00	2.10	1.10	0.5	9	2.4	180
17/04/2025 06:00	0.46	1.11	0.65	0.4	10	1.6	179
17/04/2025 07:00	0.44	1.13	0.70	0.4	7	1.5	178
17/04/2025 08:00	1.12	2.06	0.94	0.5	6	2.3	179
17/04/2025 09:00	1.20	2.24	1.04	0.5	3	1.5	182
17/04/2025 10:00	1.11	2.47	1.36	0.5	1	1.3	189
17/04/2025 11:00	0.87	1.96	1.09	0.4	4	0.6	182
17/04/2025 12:00	0.55	1.11	0.56	0.6	6	0.3	78
17/04/2025 13:00	0.54	0.90	0.36	0.5	6	0.6	61
17/04/2025 14:00	0.42	0.73	0.31	0.5	6	0.2	50
17/04/2025 15:00	0.42	0.98	0.56	0.5	4	0.3	330
17/04/2025 16:00	0.29	0.88	0.59	0.5	4	0.5	315
17/04/2025 17:00	0.29	0.78	0.48	0.5	5	0.2	292
17/04/2025 18:00	0.19	1.32	1.13	0.5	4	0.3	183
17/04/2025 19:00	0.16	2.54	2.38	0.5	3	0.3	181
17/04/2025 20:00	0.16	1.25	1.10	0.5	4	0.7	178
17/04/2025 21:00	0.15	1.37	1.22	0.6	4	0.6	183
17/04/2025 22:00	0.24	0.96	0.72	0.6	3	0.9	183
17/04/2025 23:00	0.30	0.84	0.54		5	0.8	180
18/04/2025 00:00	0.27	0.70	0.43	0.5	4	0.9	180
18/04/2025 01:00					5	0.7	183
18/04/2025 02:00	0.23	0.69	0.46	0.5	7	1.0	183
18/04/2025 03:00	0.11	0.57	0.46	0.5	11	1.1	184
18/04/2025 04:00	0.16	0.55	0.39	0.4	8	0.9	184
18/04/2025 05:00	0.22	0.59	0.38	0.5	11	0.9	185
18/04/2025 06:00	0.27	0.78	0.51	0.4	12	0.8	183
18/04/2025 07:00	0.60	1.28	0.68	0.5	9	1.0	183
18/04/2025 08:00	2.21	3.85	1.64	0.5	11	0.7	188
18/04/2025 09:00	7.05	9.93	2.88	0.5	22	1.1	188
18/04/2025 10:00	3.17	7.74	4.57	0.6	34	0.3	101
18/04/2025 11:00	1.02	2.43	1.41	0.6	17	1.4	41
18/04/2025 12:00				0.4	17	1.7	38
18/04/2025 13:00	0.84	1.79	0.94	0.5	11	2.1	39
18/04/2025 14:00	1.03	1.87	0.85	0.5	18	2.4	43
18/04/2025 15:00	0.75	1.41	0.66	0.4	19	2.6	38
18/04/2025 16:00	0.64	1.15	0.51	0.6	26	2.2	33
18/04/2025 17:00	0.82	1.69	0.88	0.5	25	1.5	27
18/04/2025 18:00	0.57	1.40	0.83	0.5	38	1.2	29
18/04/2025 19:00	1.66	7.23	5.57	0.6	43	0.0	155

Port of Eden Air Quality Monitoring
 April 2025
 1-Hour Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
18/04/2025 20:00	0.72	3.54	2.82	0.7	49	0.4	177
18/04/2025 21:00	0.17	1.80	1.62	0.6	36	0.4	183
18/04/2025 22:00	0.66	2.48	1.82	0.6	50	0.3	167
18/04/2025 23:00	1.11	3.51	2.40		57	0.4	180
19/04/2025 00:00	0.44	2.34	1.90	0.5	70	0.5	178
19/04/2025 01:00					65	0.6	179
19/04/2025 02:00				0.5	64	0.4	155
19/04/2025 03:00	1.13	2.98	1.86	0.5	49	0.5	174
19/04/2025 04:00	0.38	1.05	0.67	0.5	28	0.4	180
19/04/2025 05:00	1.22	3.05	1.83	0.4	36	0.3	193
19/04/2025 06:00	0.40	1.02	0.62	0.5	23	0.7	184
19/04/2025 07:00	1.67	4.60	2.93	0.5	18	0.1	214
19/04/2025 08:00	0.87	2.10	1.23	0.5	19	0.5	195
19/04/2025 09:00	0.42	1.20	0.78	0.5	21	0.8	195
19/04/2025 10:00	0.37	1.27	0.90	0.5	20	0.7	215
19/04/2025 11:00	0.98	3.40	2.42	0.5	30	0.5	223
19/04/2025 12:00	0.87	2.84	1.97	0.5	44	1.2	52
19/04/2025 13:00	0.92	2.66	1.74	0.5	38	1.1	61
19/04/2025 14:00	0.67	1.75	1.08	0.5	24	1.0	69
19/04/2025 15:00	0.63	1.69	1.05	0.5	27	1.3	50
19/04/2025 16:00	0.84	2.28	1.44	0.5	25	0.7	38
19/04/2025 17:00	2.68	8.69	6.01	0.5	36	0.1	118
19/04/2025 18:00	1.33	9.05	7.72	0.4	37	0.2	139
19/04/2025 19:00	0.31	3.47	3.15	0.5	35	0.8	178
19/04/2025 20:00	0.62	3.44	2.83	0.5	59	0.5	177
19/04/2025 21:00	0.17	2.57	2.40	0.5	68	0.4	179
19/04/2025 22:00	0.29	2.19	1.91	0.5	58	0.5	179
19/04/2025 23:00	0.11	1.48	1.37		50	0.8	177
20/04/2025 00:00	0.47	2.63	2.15	0.7	64	0.4	175
20/04/2025 01:00					70	0.4	175
20/04/2025 02:00				0.6	52	0.7	179
20/04/2025 03:00	0.39	1.83	1.44	0.6	64	0.9	179
20/04/2025 04:00	0.29	2.42	2.12	0.5	95	1.0	180
20/04/2025 05:00	0.30	2.37	2.07	0.5	89	0.9	181
20/04/2025 06:00	0.47	2.12	1.65	0.5	66	1.0	183
20/04/2025 07:00	0.58	2.38	1.80	0.4	62	0.8	175
20/04/2025 08:00	0.38	1.61	1.23	0.5	18	0.7	189
20/04/2025 09:00	0.80	2.47	1.67	0.6	34	0.5	203
20/04/2025 10:00	0.34	1.54	1.19	0.6	17	0.5	214
20/04/2025 11:00	1.14	3.96	2.81	0.5	17	0.4	258
20/04/2025 12:00	1.81	4.51	2.70	0.6	32	0.8	358
20/04/2025 13:00	0.80	2.42	1.62	0.4	7	1.4	56
20/04/2025 14:00	1.07	1.97	0.90	0.5	6	2.6	30
20/04/2025 15:00	0.62	1.66	1.04	0.5	8	2.0	32
20/04/2025 16:00	0.74	1.90	1.16	0.5	5	1.9	22
20/04/2025 17:00	0.51	1.63	1.12	0.5	7	2.3	9
20/04/2025 18:00	0.30	2.07	1.77	0.5	10	0.8	355
20/04/2025 19:00	0.95	3.38	2.44	0.6	26	0.0	221
20/04/2025 20:00	0.52	3.88	3.36	0.5	35	0.1	125
20/04/2025 21:00	0.54	3.05	2.51	0.5	36	0.8	179
20/04/2025 22:00	0.44	3.40	2.96	0.6	58	0.3	124
20/04/2025 23:00	0.35	3.06	2.71		91	0.6	183
21/04/2025 00:00	0.43	2.76	2.33	0.5	71	0.6	181
21/04/2025 01:00					36	0.5	180
21/04/2025 02:00	0.71	2.34	1.64	0.5	2	0.4	185
21/04/2025 03:00	0.22	0.86	0.64	0.5	2	0.9	176
21/04/2025 04:00	0.94	4.87	3.93	0.5	5	0.1	229
21/04/2025 05:00	0.46	0.84	0.38	0.5	5	0.4	191
21/04/2025 06:00	0.33	0.73	0.40	0.5	3	1.1	180
21/04/2025 07:00	0.51	1.24	0.73	0.6	0	0.3	178
21/04/2025 08:00	0.64	1.39	0.75	0.5	-1	0.8	181
21/04/2025 09:00	0.43	1.08	0.64	0.5	-1	1.6	183
21/04/2025 10:00	0.36	0.94	0.58	0.5	4	2.0	186
21/04/2025 11:00	0.34	0.85	0.50	0.5	3	3.1	184
21/04/2025 12:00	0.28	0.72	0.44	0.5	0	1.8	178
21/04/2025 13:00	0.11	0.62	0.51	0.4	9	2.9	186
21/04/2025 14:00	0.19	0.74	0.56	0.4	10	3.3	186
21/04/2025 15:00	0.40	0.93	0.53	0.4	5	3.5	190
21/04/2025 16:00	0.32	0.90	0.58	0.4	7	2.9	190
21/04/2025 17:00	0.40	0.88	0.48	0.4	5	1.7	181
21/04/2025 18:00	0.22	0.67	0.45	0.4	2	3.0	185
21/04/2025 19:00	0.56	1.05	0.49	0.4	3	1.7	187
21/04/2025 20:00	0.38	0.73	0.34	0.4	3	2.3	186
21/04/2025 21:00	0.24	0.62	0.38	0.4	4	1.7	185
21/04/2025 22:00	0.26	0.60	0.35	0.5	2	0.6	177
21/04/2025 23:00	0.18	0.67	0.49		-1	0.8	168
22/04/2025 00:00	0.00	0.40	0.39	0.4	4	0.5	170
22/04/2025 01:00					5	1.3	187
22/04/2025 02:00				0.4	2	1.1	178
22/04/2025 03:00	0.35	0.59	0.24	0.5	1	1.0	176
22/04/2025 04:00	0.40	0.65	0.25	0.4	2	2.0	183
22/04/2025 05:00	0.20	0.53	0.33	0.4	5	2.4	184
22/04/2025 06:00	0.21	0.45	0.25	0.4	4	3.0	188
22/04/2025 07:00	0.20	0.57	0.37	0.5	1	2.7	187
22/04/2025 08:00	0.33	0.85	0.52	0.5	3	1.4	183
22/04/2025 09:00	0.41	0.85	0.44	0.5	4	2.7	198
22/04/2025 10:00	0.35	0.61	0.26	0.6	3	3.7	206
22/04/2025 11:00	0.36	0.63	0.27	0.5	4	2.2	203
22/04/2025 12:00	0.25	0.65	0.41	0.5	4	1.0	212
22/04/2025 13:00	0.52	0.98	0.45	0.5	5	1.1	217
22/04/2025 14:00	0.48	1.26	0.78	0.5	7	1.2	210
22/04/2025 15:00	0.61	1.67	1.06	0.5	6	1.4	198
22/04/2025 16:00	0.34	1.38	1.04	0.5	6	1.2	199
22/04/2025 17:00	0.20	1.16	0.96	0.4	14	1.5	199
22/04/2025 18:00	0.08	1.19	1.11	0.5	10	1.1	200
22/04/2025 19:00	0.31	0.73	0.41	0.5	7	1.2	200
22/04/2025 20:00	0.08	0.82	0.74	0.4	8	1.4	202
22/04/2025 21:00	0.21	1.38	1.17	0.4	5	1.7	194
22/04/2025 22:00	0.25	0.60	0.34	0.5	3	1.2	200
22/04/2025 23:00	0.03	0.40	0.37		4	0.8	304
23/04/2025 00:00	0.15	0.37	0.22	0.5	5	1.3	315
23/04/2025 01:00					6	1.7	318
23/04/2025 02:00	0.29	0.50	0.20	0.5	5	0.9	301
23/04/2025 03:00	0.37	0.52	0.15	0.5	4	0.6	289
23/04/2025 04:00	0.33	0.71	0.38	0.5	6	0.6	225
23/04/2025 05:00	0.34	0.75	0.41	0.5	5	1.2	199
23/04/2025 06:00	0.48	1.21	0.74	0.5	4	1.0	198

Port of Eden Air Quality Monitoring
April 2025
1-Hour Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
23/04/2025 07:00	0.21	1.91	1.70	0.5	3	1.0	198
23/04/2025 08:00	0.29	1.81	1.51	0.5	2	1.0	202
23/04/2025 09:00	0.31	0.90	0.59	0.5	5	0.6	281
23/04/2025 10:00	0.62	1.69	1.06	0.5	5	1.0	323
23/04/2025 11:00	0.50	1.47	0.97	0.5	6	1.0	347
23/04/2025 12:00	0.33	0.90	0.57	0.5	6	0.8	347
23/04/2025 13:00	0.43	1.14	0.71	0.5	5	1.0	334
23/04/2025 14:00	0.91	1.59	0.68	0.6	4	1.3	31
23/04/2025 15:00	0.56	1.15	0.58	0.5	6	0.4	51
23/04/2025 16:00	1.22	4.15	2.93	0.6	5	0.2	212
23/04/2025 17:00	0.30	1.47	1.17	0.5	4	0.1	266
23/04/2025 18:00	1.61	3.83	2.21	0.6	1	0.2	265
23/04/2025 19:00	0.87	2.39	1.52	0.6	1	0.1	279
23/04/2025 20:00	0.31	0.76	0.45	0.6	0	0.5	174
23/04/2025 21:00	1.30	4.61	3.31	0.6	-1	0.2	194
23/04/2025 22:00	0.27	0.92	0.65	0.6	0	0.3	168
23/04/2025 23:00	0.19	0.61	0.42	0.6	1	0.6	178
24/04/2025 00:00	0.29	0.93	0.64	0.5	2	0.4	192
24/04/2025 01:00					3	0.4	173
24/04/2025 02:00				0.5	1	0.7	178
24/04/2025 03:00	0.30	0.82	0.52	0.4	0	0.4	169
24/04/2025 04:00	2.94	5.56	2.63	0.5	7	0.1	161
24/04/2025 05:00	0.35	1.00	0.65	0.4	5	0.3	189
24/04/2025 06:00	0.31	1.00	0.69	0.4	-1	0.6	185
24/04/2025 07:00	3.63	5.67	2.04	0.4	-1	0.1	184
24/04/2025 08:00	1.69	2.74	1.05	0.4	1	0.6	192
24/04/2025 09:00	1.64	3.67	2.02	0.5	7	1.1	23
24/04/2025 10:00	1.76	3.61	1.85	0.6	5	2.9	25
24/04/2025 11:00	0.98	1.32	0.34	0.7	3	3.8	38
24/04/2025 12:00	0.57	0.90	0.33	0.6	0	3.8	37
24/04/2025 13:00	0.46	0.90	0.44	0.6	3	3.8	38
24/04/2025 14:00	1.02	1.56	0.53	0.6	8	4.0	35
24/04/2025 15:00	0.45	0.79	0.34	0.6	5	3.9	31
24/04/2025 16:00	0.40	0.71	0.32	0.5	1	4.3	34
24/04/2025 17:00	0.48	0.85	0.37	0.6	2	3.5	17
24/04/2025 18:00	0.36	0.72	0.36	0.6	1	3.4	10
24/04/2025 19:00	0.29	0.65	0.36	0.6	1	3.5	10
24/04/2025 20:00	0.33	0.81	0.49	0.5	3	2.3	9
24/04/2025 21:00	0.39	0.86	0.47	0.6	2	1.5	3
24/04/2025 22:00	0.36	1.05	0.69	0.5	3	1.0	5
24/04/2025 23:00	0.21	0.61	0.40	0.6	3	2.0	5
25/04/2025 00:00	0.42	0.93	0.50	0.6	3	1.4	350
25/04/2025 01:00					3	0.5	32
25/04/2025 02:00				0.5	3	0.4	76
25/04/2025 03:00	0.16	0.77	0.61	0.4	4	0.3	106
25/04/2025 04:00	0.31	0.87	0.56	0.4	3	0.4	174
25/04/2025 05:00	0.32	0.79	0.47	0.4	4	0.5	176
25/04/2025 06:00	0.42	1.97	1.54	0.4	2	0.6	165
25/04/2025 07:00	0.78	1.59	0.81	0.4	0	0.6	181
25/04/2025 08:00	0.51	0.92	0.42	0.3	1	0.8	184
25/04/2025 09:00	0.50	0.90	0.39	0.4	3	0.4	202
25/04/2025 10:00	0.76	1.26	0.51	0.3	5	2.4	40
25/04/2025 11:00	0.60	1.05	0.46	0.2	2	3.2	37
25/04/2025 12:00	0.81	1.52	0.71	0.2	6	3.3	36
25/04/2025 13:00	0.78	1.45	0.67	0.2	5	4.2	36
25/04/2025 14:00	0.70	1.38	0.68	0.3	4	3.8	24
25/04/2025 15:00	0.61	1.30	0.69	0.4	4	3.7	15
25/04/2025 16:00	0.29	1.08	0.79	0.5	6	2.9	8
25/04/2025 17:00	0.35	1.33	0.98	0.6	7	2.4	1
25/04/2025 18:00	0.19	1.42	1.23	0.7	8	1.8	358
25/04/2025 19:00	0.34	1.26	0.92	0.6	8	2.4	13
25/04/2025 20:00	0.18	1.02	0.84	0.6	6	2.3	7
25/04/2025 21:00	0.27	1.00	0.73	0.5	5	1.6	16
25/04/2025 22:00	0.36	1.16	0.79	0.5	4	1.7	4
25/04/2025 23:00	0.41	2.15	1.73	0.6	6	0.2	21
26/04/2025 00:00	0.45	1.10	0.65	0.6	6	0.4	181
26/04/2025 01:00					3	0.4	178
26/04/2025 02:00	0.21	1.10	0.88	0.6	5	0.3	177
26/04/2025 03:00	0.23	0.76	0.53	0.5	4	0.9	181
26/04/2025 04:00	0.11	0.47	0.37	0.5	5	1.3	181
26/04/2025 05:00	0.25	0.70	0.45	0.5	4	0.7	177
26/04/2025 06:00	0.20	0.77	0.57	0.5	3	0.9	179
26/04/2025 07:00	0.44	1.05	0.61	0.5	3	1.1	181
26/04/2025 08:00	0.44	0.83	0.39	0.5	0	1.0	184
26/04/2025 09:00	0.28	0.63	0.36	0.5	0	1.0	185
26/04/2025 10:00	0.42	0.77	0.36	0.4	3	0.8	202
26/04/2025 11:00	0.71	1.53	0.81	0.5	7	0.7	217
26/04/2025 12:00	0.50	1.42	0.92	0.4	9	1.1	179
26/04/2025 13:00	0.51	1.15	0.64	0.6	8	0.4	81
26/04/2025 14:00	0.28	0.93	0.65	0.6	9	0.5	187
26/04/2025 15:00	0.29	1.04	0.75	0.6	5	0.3	130
26/04/2025 16:00	0.34	1.00	0.67	0.5	1	0.4	42
26/04/2025 17:00	0.36	1.07	0.71	0.5	6	0.1	356
26/04/2025 18:00	0.27	1.33	1.06	0.5	6	0.2	160
26/04/2025 19:00	-0.01	1.64	1.65	0.5	7	0.1	160
26/04/2025 20:00	0.06	1.33	1.26	0.4	4	0.5	170
26/04/2025 21:00	0.21	0.82	0.61	0.5	2	0.4	181
26/04/2025 22:00	0.29	0.85	0.56	0.5	3	0.4	188
26/04/2025 23:00	0.14	0.57	0.43	0.6	1	0.9	184
27/04/2025 00:00	0.31	0.60	0.29	0.5	1	0.8	178
27/04/2025 01:00					3	1.3	182
27/04/2025 02:00	0.34	0.59	0.24	0.6	4	1.5	181
27/04/2025 03:00	0.21	0.59	0.38	0.6	3	2.0	179
27/04/2025 04:00	0.22	0.49	0.26	0.5	0	1.6	182
27/04/2025 05:00	0.17	0.56	0.39	0.5	0	2.0	181
27/04/2025 06:00	0.25	0.65	0.40	0.6	2	1.5	179
27/04/2025 07:00	0.19	0.54	0.34	0.5	1	1.5	180
27/04/2025 08:00	0.23	0.81	0.58	0.6	3	1.6	181
27/04/2025 09:00	0.25	0.65	0.39	0.5	3	2.5	182
27/04/2025 10:00	0.32	0.55	0.23	0.6	2	3.5	183
27/04/2025 11:00	0.22	0.53	0.31	0.6	1	2.2	184
27/04/2025 12:00	0.32	0.76	0.45	0.4	0	2.2	184
27/04/2025 13:00	0.33	0.76	0.44	0.5	-1	2.2	185
27/04/2025 14:00	0.33	1.19	0.86	0.5	0	1.7	192
27/04/2025 15:00	0.39	0.78	0.39	0.5	1	2.5	183
27/04/2025 16:00	0.31	0.80	0.50	0.5	5	1.5	183
27/04/2025 17:00	0.26	0.72	0.45	0.6	5	1.4	179

Port of Eden Air Quality Monitoring
 April 2025
 1-Hour Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
27/04/2025 18:00	0.25	0.60	0.35	0.5	4	1.9	185
27/04/2025 19:00	0.31	0.55	0.24	0.6	9	1.9	184
27/04/2025 20:00	0.24	0.47	0.23	0.6	7	0.9	173
27/04/2025 21:00	0.15	0.45	0.31	0.5	4	1.3	179
27/04/2025 22:00	0.29	0.63	0.35	0.5	2	1.8	184
27/04/2025 23:00	0.19	0.57	0.38		2	2.7	182
28/04/2025 00:00	0.24	0.64	0.40	0.4	2	1.5	179
28/04/2025 01:00					3	1.0	172
28/04/2025 02:00	0.30	0.72	0.42	0.5	2	1.1	172
28/04/2025 03:00	0.37	0.83	0.46	0.5	0	1.4	184
28/04/2025 04:00	0.30	0.65	0.35	0.6	0	1.1	172
28/04/2025 05:00	0.23	0.48	0.25	0.5	2	0.8	169
28/04/2025 06:00	0.25	0.49	0.25	0.5	1	0.4	173
28/04/2025 07:00	0.32	0.84	0.52	0.5	1	0.6	171
28/04/2025 08:00	0.32	0.95	0.63	0.6	1	1.0	174
28/04/2025 09:00	0.58	1.13	0.55	0.6	3	1.6	187
28/04/2025 10:00	0.35	0.81	0.47	0.6	3	1.5	184
28/04/2025 11:00	0.34	0.82	0.48	0.6	3	2.0	189
28/04/2025 12:00	0.14	0.51	0.36	0.4	3	0.9	195
28/04/2025 13:00	0.35	0.80	0.45	0.5	1	0.7	189
28/04/2025 14:00	0.30	0.78	0.48	0.5	0	0.2	206
28/04/2025 15:00	0.45	1.60	1.16	0.5	2	0.3	217
28/04/2025 16:00	0.30	0.89	0.59	0.4	3	0.6	203
28/04/2025 17:00	0.29	1.08	0.78	0.5	2	0.6	194
28/04/2025 18:00	0.21	1.79	1.58	0.4	3	0.1	176
28/04/2025 19:00	0.43	1.74	1.32	0.5	2	0.1	217
28/04/2025 20:00	0.19	0.89	0.70	0.4	1	0.4	180
28/04/2025 21:00	0.30	0.90	0.60	0.5	1	0.5	184
28/04/2025 22:00	0.30	0.82	0.52	0.5	0	0.7	180
28/04/2025 23:00	0.20	0.58	0.38		2	1.0	178
29/04/2025 00:00	0.23	0.64	0.41	0.5	6	0.8	181
29/04/2025 01:00					8	1.4	178
29/04/2025 02:00				0.5	5	0.5	179
29/04/2025 03:00	0.24	0.56	0.32	0.4	0	1.6	179
29/04/2025 04:00	0.28	0.47	0.20	0.5	1	1.0	175
29/04/2025 05:00	0.24	0.86	0.61	0.8	2	1.5	176
29/04/2025 06:00	0.32	1.52	1.21	1.4	5	2.3	186
29/04/2025 07:00	0.47	1.65	1.18	1.2	4	1.4	175
29/04/2025 08:00	0.42	1.47	1.04	1.2	7	1.8	181
29/04/2025 09:00	0.40	1.39	1.00	1.1	6	1.4	178
29/04/2025 10:00	0.53	1.25	0.73	0.8	5	0.8	173
29/04/2025 11:00	0.31	0.85	0.54	0.6	1	1.8	181
29/04/2025 12:00	0.27	0.70	0.43	0.5	5	1.5	183
29/04/2025 13:00	0.14	0.47	0.32	0.5	3	2.1	183
29/04/2025 14:00	0.23	0.53	0.29	0.5	2	3.6	183
29/04/2025 15:00	0.23	0.37	0.14	0.5	2	3.0	186
29/04/2025 16:00	0.12	0.50	0.39	0.6	7	1.8	181
29/04/2025 17:00	0.21	0.57	0.36	0.6	5	2.9	185
29/04/2025 18:00	0.15	0.42	0.27	0.6	2	3.0	182
29/04/2025 19:00	0.09	0.40	0.31	0.5	3	1.4	182
29/04/2025 20:00	0.19	0.51	0.32	0.6	2	0.6	188
29/04/2025 21:00	0.40	0.63	0.23	0.6	1	1.3	175
29/04/2025 22:00	0.41	0.68	0.27	0.6	0	1.2	172
29/04/2025 23:00	0.09	0.30	0.21		2	2.1	182
30/04/2025 00:00	0.08	0.33	0.25	0.2	1	2.7	183
30/04/2025 01:00					0	2.5	186
30/04/2025 02:00					1	1.4	181
30/04/2025 03:00	0.20	0.40	0.20	0.5	4	1.0	178
30/04/2025 04:00	0.23	0.36	0.13	0.5	4	2.1	182
30/04/2025 05:00	0.24	0.44	0.21	0.5	3	0.9	180
30/04/2025 06:00	0.13	0.46	0.33	0.5	2	3.4	182
30/04/2025 07:00	0.17	0.58	0.41	0.4	2	1.7	183
30/04/2025 08:00	0.34	0.71	0.37	0.5	3	1.3	178
30/04/2025 09:00	0.11	0.47	0.37	0.5	5	2.1	181
30/04/2025 10:00	0.29	0.62	0.33	0.4	6	3.2	190
30/04/2025 11:00	0.16	0.41	0.25	0.6	6	2.3	187
30/04/2025 12:00	0.22	0.64	0.43	0.5	6	2.3	190
30/04/2025 13:00	0.29	0.81	0.52	0.5	4	2.8	201
30/04/2025 14:00	0.37	1.16	0.78	0.5	4	2.6	197
30/04/2025 15:00	0.31	1.21	0.90	0.5	3	2.8	198
30/04/2025 16:00	0.31	1.02	0.71	0.6	2	3.3	187
30/04/2025 17:00	0.23	0.71	0.47	0.6	4	2.9	185
30/04/2025 18:00	0.23	0.55	0.32	0.6	2	2.3	183
30/04/2025 19:00	0.31	0.55	0.24	0.6	-1	1.2	174
30/04/2025 20:00	0.39	0.53	0.15	0.4	1	0.7	169
30/04/2025 21:00	0.31	0.63	0.32	0.5	2	0.7	167
30/04/2025 22:00	0.13	0.41	0.28	0.5	4	2.3	185
30/04/2025 23:00	0.14	0.45	0.31		3	2.0	186

Port of Eden Air Quality Monitoring
 April 2025
 24-Hour Data

Date	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
1/04/2025	0.25	0.42	0.18	0.5	8	2.5	183
2/04/2025	0.54	1.08	0.54	0.5	6	1.6	183
3/04/2025	0.56	1.61	1.05	0.8	5	0.2	177
4/04/2025	0.57	1.41	0.84	0.6	5	0.4	169
5/04/2025	0.43	1.43	1.00	0.4	6	1.5	187
6/04/2025	0.46	1.35	0.90	0.5	2	0.4	156
7/04/2025	0.42	1.21	0.79	0.4	4	1.4	185
8/04/2025	0.49	1.52	1.03	0.6	1	0.2	150
9/04/2025	0.45	1.25	0.80	0.5	2	2.0	27
10/04/2025	0.57	1.85	1.28	0.5	7	0.5	54
11/04/2025	0.58	1.92	1.34	0.6	7	1.8	184
12/04/2025	0.50	1.44	0.94	0.5	6	1.0	40
13/04/2025	0.76	2.02	1.26	0.5	9	0.4	65
14/04/2025	0.31	0.97	0.66	0.5	6	1.8	181
15/04/2025	0.61	1.27	0.67	0.4	3	0.3	109
16/04/2025	0.47	1.29	0.82	0.5	3	0.7	176
17/04/2025	0.50	1.44	0.94	0.5	7	0.8	180
18/04/2025	1.10	2.57	1.47	0.5	23	0.4	81
19/04/2025	0.78	2.93	2.15	0.5	39	0.3	150
20/04/2025	0.62	2.53	1.91	0.5	40	0.2	77
21/04/2025	0.39	1.18	0.79	0.5	7	1.6	185
22/04/2025	0.28	0.83	0.55	0.5	5	1.5	196
23/04/2025	0.53	1.54	1.01	0.5	4	0.3	282
24/04/2025	0.86	1.66	0.79	0.5	3	1.7	27
25/04/2025	0.46	1.24	0.78	0.4	4	1.4	22
26/04/2025	0.30	0.99	0.69	0.5	4	0.6	180
27/04/2025	0.26	0.65	0.38	0.5	3	1.8	182
28/04/2025	0.31	0.90	0.60	0.5	2	0.8	183
29/04/2025	0.27	0.76	0.49	0.7	4	1.7	181
30/04/2025	0.24	0.61	0.38	0.5	3	2.1	186

GHD Port of Eden
Valid Data Exception Table
April 2025

Start Date	End Date	Reason	Change Details	User Name	Change Date
1/04/2025 0:00	30/04/2025 23:30	Static offsets between +0.25 ppb and +0.90 ppb applied intermittently as required to correct baseline	SO ₂	DS	28/05/2025
1/04/2025 1:00	30/04/2025 2:50	Automatic calibration checks occurring every night between 01:00 and 01:50 followed by intermittent instrument stabilisations	NO, NO ₂ , NO _x and SO ₂	DS	28/05/2025
1/04/2025 8:10	24/04/2025 14:30	Intermittent instrument fault - Unrealistic NO ₂ negative reading	NO, NO ₂ , NO _x	DS	28/05/2025
1/04/2025 23:40	30/04/2025 23:50	Automatic background checks occurring every night between approximately 23:40 and 23:50 followed by intermittent instrument stabilisations	SO ₂	DS	28/05/2025
4/04/2025 0:00	25/04/2025 23:30	Intermittent linear offsets applied as required to correct unstable baseline, A value ranges from +0.15 ppb to +0.90 ppb and B value ranges from -0.30 ppb to +0.6 ppb	SO ₂	DS	28/05/2025
8/04/2025 8:00	8/04/2025 10:20	Scheduled 6- monthly maintenance followed by instrument stabilisation - instruments checked, calibration checks performed, BAM-1020 tape replaced and flow audit performed	PM _{2.5} , NO, NO ₂ , NO _x and SO ₂	DS	28/05/2025

This table includes all changes made to data during the validation process



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ISO/IEC 17025 -
Testing.
Accreditation No.
14184.



GHD Port of Eden

GHD on behalf of Port Authority New South Wales

Ambient Air Quality Monitoring Monthly Validated Data Report

1st May to 28th May 2025 (Final Report)

Report No: DAT22852

Note: also refer to the accompanying PDF file with the same DAT number

Issue Date: 19th June 2025

Maintenance Contract: MC2331

**Acoem Australasia (Ecotech Pty Ltd) 1492 Ferntree Gully Rd, Knoxfield, VIC. 3180 Australia.
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Port of Eden Air Quality Monitoring
May 2025
10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
1/05/2025 00:00	0.21	0.37	0.16	0.8	3.6	183
1/05/2025 00:10	0.37	0.57	0.20	0.7	4.6	180
1/05/2025 00:20	0.45	0.75	0.30	0.6	3.5	181
1/05/2025 00:30	0.44	0.71	0.28	0.6	2.3	186
1/05/2025 00:40	0.30	0.59	0.28	0.5	1.5	183
1/05/2025 00:50	0.36	0.59	0.22	0.5	0.8	175
1/05/2025 01:00					1.1	173
1/05/2025 01:10					0.3	202
1/05/2025 01:20					1.4	180
1/05/2025 01:30					3.7	178
1/05/2025 01:40					3.8	184
1/05/2025 01:50					3.4	179
1/05/2025 02:00	0.33	0.57	0.24		2.5	186
1/05/2025 02:10	0.16	0.39	0.23	0.5	1.1	188
1/05/2025 02:20	-0.02	0.28	0.30	0.5	0.3	272
1/05/2025 02:30	0.17	0.45	0.28	0.5	0.3	251
1/05/2025 02:40	0.20	0.45	0.25	0.5	0.3	266
1/05/2025 02:50	0.15	0.42	0.27	0.5	0.7	185
1/05/2025 03:00	0.22	0.51	0.28	0.5	1.1	182
1/05/2025 03:10	0.22	0.48	0.26	0.5	0.7	173
1/05/2025 03:20	0.17	0.42	0.25	0.5	1.7	182
1/05/2025 03:30	0.25	0.49	0.24	0.4	4.5	179
1/05/2025 03:40	0.32	0.64	0.32	0.3	2.4	188
1/05/2025 03:50	0.40	0.76	0.36	0.4	1.5	185
1/05/2025 04:00	0.39	0.71	0.32	0.5	2.2	187
1/05/2025 04:10	0.24	0.51	0.27	0.3	1.2	185
1/05/2025 04:20	0.33	0.57	0.25	0.3	1.0	179
1/05/2025 04:30	0.38	0.56	0.18	0.5	2.9	188
1/05/2025 04:40	0.42	0.60	0.18	0.5	2.8	185
1/05/2025 04:50	0.59	0.79	0.21	0.5	1.9	185
1/05/2025 05:00	0.50	0.77	0.26	0.5	1.6	191
1/05/2025 05:10	0.23	0.49	0.26	0.5	1.6	188
1/05/2025 05:20	0.29	0.58	0.28	0.4	1.2	175
1/05/2025 05:30	0.24	0.50	0.26	0.4	1.4	182
1/05/2025 05:40	0.25	0.51	0.26	0.4	1.5	180
1/05/2025 05:50	0.37	0.55	0.18	0.5	1.1	171
1/05/2025 06:00	0.37	0.62	0.25	0.5	1.0	164
1/05/2025 06:10	0.27	0.61	0.34	0.4	0.8	174
1/05/2025 06:20	0.29	0.55	0.26	0.4	1.1	175
1/05/2025 06:30	0.30	0.45	0.15	0.3	1.1	185
1/05/2025 06:40	0.52	0.86	0.34	0.4	0.3	255
1/05/2025 06:50	0.69	1.18	0.49	0.4	0.3	188
1/05/2025 07:00	0.58	0.91	0.34	0.4	1.0	171
1/05/2025 07:10	0.38	0.66	0.28	0.4	0.8	169
1/05/2025 07:20	0.29	0.50	0.21	0.4	1.0	171
1/05/2025 07:30	0.32	0.57	0.25	0.4	0.5	157
1/05/2025 07:40	0.27	0.55	0.28	0.4	1.1	184
1/05/2025 07:50	0.26	0.52	0.26	0.4	1.1	175
1/05/2025 08:00	0.40	0.71	0.31	0.5	1.0	178
1/05/2025 08:10	0.39	0.72	0.33	0.5	1.0	168
1/05/2025 08:20	0.44	1.05	0.61	0.4	1.0	174
1/05/2025 08:30	0.37	0.85	0.48	0.4	1.4	177
1/05/2025 08:40	0.25	0.60	0.35	0.5	1.3	174
1/05/2025 08:50	0.16	0.62	0.46	0.5	0.6	151
1/05/2025 09:00	0.13	0.58	0.45	0.5	0.3	179
1/05/2025 09:10	0.25	0.62	0.37	0.5	0.5	155
1/05/2025 09:20	0.42	0.80	0.38	0.5	1.8	180
1/05/2025 09:30	0.45	0.80	0.36	0.4	2.6	187
1/05/2025 09:40	0.41	0.70	0.29	0.4	2.4	179
1/05/2025 09:50	0.35	0.66	0.31	0.5	1.7	173
1/05/2025 10:00	0.23	0.60	0.36	0.5	1.6	176
1/05/2025 10:10	0.14	0.50	0.36	0.5	1.9	179
1/05/2025 10:20	0.24	0.54	0.30	0.5	2.6	182
1/05/2025 10:30	0.23	0.53	0.29	0.5	2.5	184
1/05/2025 10:40	0.32	0.63	0.31	0.4	2.8	185
1/05/2025 10:50	0.36	0.55	0.19	0.4	2.6	181
1/05/2025 11:00	0.36	0.48	0.12	0.4	2.4	181
1/05/2025 11:10	0.35	0.54	0.19	0.5	1.9	178
1/05/2025 11:20	0.33	0.72	0.39	0.5	2.1	178
1/05/2025 11:30	0.23	0.66	0.43	0.4	2.8	186
1/05/2025 11:40	0.07	0.42	0.35	0.5	3.0	185
1/05/2025 11:50	0.04	0.38	0.33	0.5	2.1	182
1/05/2025 12:00	0.00	0.31	0.30	0.5	3.3	185
1/05/2025 12:10	0.07	0.32	0.25	0.4	3.3	180
1/05/2025 12:20	0.23	0.45	0.22	0.4	3.3	180
1/05/2025 12:30	0.34	0.44	0.10	0.5	3.5	179
1/05/2025 12:40	0.37	0.49	0.12	0.5	3.0	179
1/05/2025 12:50	0.27	0.41	0.14	0.4	3.2	181
1/05/2025 13:00	0.30	0.35	0.05	0.4	2.8	179
1/05/2025 13:10	0.23	0.34	0.12	0.5	3.5	182
1/05/2025 13:20	0.21	0.28	0.07	0.5	2.9	183
1/05/2025 13:30	0.21	0.40	0.19	0.5	1.5	181
1/05/2025 13:40	0.13	0.32	0.19	0.5	2.8	181
1/05/2025 13:50	0.20	0.35	0.16	0.5	3.4	181
1/05/2025 14:00	0.33	0.45	0.13	0.5	2.8	181
1/05/2025 14:10	0.30	0.40	0.10	0.4	3.2	180
1/05/2025 14:20	0.27	0.38	0.11	0.4	3.3	179
1/05/2025 14:30	0.32	0.46	0.14	0.4	3.5	183
1/05/2025 14:40	0.35	0.57	0.22	0.5	3.5	192
1/05/2025 14:50	0.45	0.70	0.25	0.5	3.4	183
1/05/2025 15:00	0.39	0.71	0.32	0.5	3.7	178

Port of Eden Air Quality Monitoring
May 2025
10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
1/05/2025 15:10	0.44	0.72	0.28	0.5	2.8	182
1/05/2025 15:20	0.41	0.66	0.24	0.5	2.5	182
1/05/2025 15:30	0.19	0.51	0.31	0.5	2.4	185
1/05/2025 15:40	0.33	0.79	0.47	0.4	2.9	184
1/05/2025 15:50	0.51	0.97	0.47	0.5	3.3	188
1/05/2025 16:00	0.34	0.54	0.21	0.6	3.6	198
1/05/2025 16:10	0.41	0.51	0.11	0.5	4.3	181
1/05/2025 16:20	0.32	0.35	0.03	0.5	3.9	180
1/05/2025 16:30	0.23	0.28	0.05	0.6	4.0	180
1/05/2025 16:40	0.22	0.30	0.07	0.5	3.4	179
1/05/2025 16:50	0.36	0.46	0.10	0.5	3.5	179
1/05/2025 17:00	0.33	0.42	0.09	0.5	2.7	181
1/05/2025 17:10	0.22	0.31	0.08	0.5	2.4	183
1/05/2025 17:20	0.20	0.34	0.14	0.5	2.3	183
1/05/2025 17:30	0.23	0.45	0.22	0.5	2.0	180
1/05/2025 17:40	0.31	0.63	0.32	0.4	0.9	184
1/05/2025 17:50	0.35	0.82	0.48	0.3	0.3	192
1/05/2025 18:00	0.51	1.18	0.67	0.4	0.2	265
1/05/2025 18:10	0.44	1.10	0.67	0.3	0.3	244
1/05/2025 18:20	0.27	0.77	0.50	0.3	0.2	247
1/05/2025 18:30	0.25	0.75	0.50	0.3	0.1	250
1/05/2025 18:40	0.22	0.64	0.42	0.3	0.2	251
1/05/2025 18:50	0.16	0.77	0.61	0.3	0.2	236
1/05/2025 19:00	0.22	0.90	0.68	0.4	0.1	208
1/05/2025 19:10	0.13	0.75	0.62	0.4	0.2	163
1/05/2025 19:20	0.08	0.64	0.56	0.4	0.1	190
1/05/2025 19:30	0.13	0.70	0.56	0.5	0.2	211
1/05/2025 19:40	0.09	0.68	0.59	0.4	0.1	187
1/05/2025 19:50	0.11	0.64	0.54	0.4	0.4	188
1/05/2025 20:00	0.23	0.67	0.44	0.4	1.7	182
1/05/2025 20:10	0.26	0.61	0.36	0.4	1.9	181
1/05/2025 20:20	0.14	0.39	0.25	0.4	1.3	181
1/05/2025 20:30	0.17	0.48	0.30	0.3	0.4	192
1/05/2025 20:40	0.23	0.58	0.36	0.4	0.9	180
1/05/2025 20:50	0.26	0.62	0.36	0.5	1.1	182
1/05/2025 21:00	0.34	0.68	0.34	0.5	1.2	179
1/05/2025 21:10	0.59	0.86	0.27	0.4	0.5	169
1/05/2025 21:20	0.52	0.82	0.30	0.3	0.5	172
1/05/2025 21:30	0.50	0.87	0.37	0.4	0.4	182
1/05/2025 21:40	0.49	0.96	0.46	0.4	0.3	172
1/05/2025 21:50	0.30	0.78	0.48	0.4	0.1	276
1/05/2025 22:00	0.16	0.60	0.44	0.3	0.2	229
1/05/2025 22:10	0.14	0.46	0.32	0.5	0.1	280
1/05/2025 22:20	0.24	0.63	0.39	0.5	0.2	263
1/05/2025 22:30	0.30	0.74	0.44	0.5	0.1	183
1/05/2025 22:40	0.17	0.59	0.42	0.5	0.3	266
1/05/2025 22:50	0.02	0.36	0.34	0.6	0.4	172
1/05/2025 23:00	0.05	0.33	0.28	0.5	0.2	255
1/05/2025 23:10	-0.05	0.31	0.35	0.4	0.1	242
1/05/2025 23:20	-0.05	0.32	0.37	0.3	0.3	185
1/05/2025 23:30	-0.05	0.25	0.31	0.3	0.2	182
1/05/2025 23:40	0.01	0.24	0.23		0.9	181
1/05/2025 23:50	0.20	0.37	0.17		2.3	178
2/05/2025 00:00	0.13	0.36	0.24	0.5	1.6	183
2/05/2025 00:10	0.16	0.35	0.18	0.5	1.6	181
2/05/2025 00:20	0.08	0.37	0.29	0.5	2.5	184
2/05/2025 00:30	0.32	0.69	0.36	0.6	3.4	182
2/05/2025 00:40	0.32	0.62	0.30	0.6	3.3	178
2/05/2025 00:50	0.35	0.58	0.23	0.5	3.1	177
2/05/2025 01:00					3.4	182
2/05/2025 01:10					3.2	180
2/05/2025 01:20					2.4	182
2/05/2025 01:30					1.2	182
2/05/2025 01:40					0.4	176
2/05/2025 01:50					0.2	233
2/05/2025 02:00	0.39	0.64	0.25	0.5	0.2	222
2/05/2025 02:10	0.46	0.70	0.23	0.6	0.4	175
2/05/2025 02:20	0.31	0.57	0.26	0.6	1.6	180
2/05/2025 02:30	0.47	0.67	0.21	0.6	2.1	178
2/05/2025 02:40	0.59	0.87	0.28	0.5	1.6	187
2/05/2025 02:50	0.61	0.85	0.24	0.4	0.7	184
2/05/2025 03:00	0.56	0.81	0.25	0.5	0.9	192
2/05/2025 03:10	0.47	0.75	0.28	0.5	1.0	188
2/05/2025 03:20	0.58	1.15	0.56	0.5	1.7	185
2/05/2025 03:30	1.17	1.80	0.63	0.5	2.7	179
2/05/2025 03:40	0.87	1.07	0.20	0.5	3.1	178
2/05/2025 03:50	0.51	0.70	0.19	0.5	3.2	177
2/05/2025 04:00	0.33	0.62	0.29	0.4	2.5	179
2/05/2025 04:10	0.11	0.49	0.38	0.4	3.3	179
2/05/2025 04:20	0.10	0.48	0.38	0.4	3.1	178
2/05/2025 04:30	0.24	0.56	0.32	0.4	3.5	180
2/05/2025 04:40	0.31	0.56	0.25	0.4	3.1	180
2/05/2025 04:50	0.31	0.59	0.28	0.5	2.4	183
2/05/2025 05:00	0.25	0.55	0.30	0.6	1.8	183
2/05/2025 05:10	0.16	0.46	0.30	0.6	1.9	185
2/05/2025 05:20	0.01	0.33	0.32	0.6	0.5	186
2/05/2025 05:30	-0.03	0.34	0.36	0.5	0.1	233
2/05/2025 05:40	0.13	0.61	0.48	0.5	2.4	184
2/05/2025 05:50	0.30	0.70	0.39	0.5	3.0	181
2/05/2025 06:00	0.39	0.73	0.34	0.5	2.7	179
2/05/2025 06:10	0.48	0.76	0.28	0.5	1.3	184

Port of Eden Air Quality Monitoring

May 2025

10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
2/05/2025 06:20	0.35	0.73	0.37	0.4	0.9	195
2/05/2025 06:30	0.31	0.71	0.41	0.4	1.1	195
2/05/2025 06:40	0.18	0.61	0.43	0.4	1.2	195
2/05/2025 06:50	0.26	0.66	0.40	0.4	2.4	184
2/05/2025 07:00	0.33	0.77	0.44	0.3	2.5	181
2/05/2025 07:10	0.39	0.98	0.59	0.4	2.7	179
2/05/2025 07:20	0.32	0.92	0.60	0.4	2.2	181
2/05/2025 07:30	0.28	0.76	0.49	0.4	2.3	179
2/05/2025 07:40	0.90	1.58	0.68	0.4	2.8	179
2/05/2025 07:50	0.82	1.39	0.57	0.5	2.6	179
2/05/2025 08:00	0.87	1.44	0.57	0.5	2.3	179
2/05/2025 08:10	0.91	1.44	0.53	0.6	2.5	181
2/05/2025 08:20	0.64	0.99	0.36	0.5	2.2	180
2/05/2025 08:30	0.53	0.90	0.37	0.5	2.3	179
2/05/2025 08:40	0.54	0.98	0.44	0.5	2.7	179
2/05/2025 08:50	0.39	0.89	0.50	0.5	2.6	180
2/05/2025 09:00	0.46	0.94	0.48	0.5	2.4	178
2/05/2025 09:10	0.54	0.94	0.40	0.4	1.8	182
2/05/2025 09:20	0.73	1.19	0.46	0.4	2.3	178
2/05/2025 09:30	-0.01	0.63	0.64	0.4	2.2	178
2/05/2025 09:40	0.00	0.60	0.61	0.5	2.1	179
2/05/2025 09:50	0.16	0.61	0.45	0.4	1.9	184
2/05/2025 10:00	0.34	0.71	0.37	0.5	2.2	180
2/05/2025 10:10	0.29	0.56	0.27	0.4	2.0	179
2/05/2025 10:20	0.33	0.57	0.25	0.4	1.9	182
2/05/2025 10:30	0.40	0.74	0.34	0.4	1.7	185
2/05/2025 10:40	0.39	0.64	0.25	0.4	1.6	192
2/05/2025 10:50	0.17	0.38	0.21	0.4	1.8	185
2/05/2025 11:00	0.10	0.40	0.30	0.5	1.8	184
2/05/2025 11:10	0.21	0.51	0.31	0.5	1.7	189
2/05/2025 11:20	0.12	0.41	0.28	0.4	1.6	190
2/05/2025 11:30	0.16	0.46	0.30	0.4	1.3	201
2/05/2025 11:40	0.21	0.48	0.27	0.4	1.1	190
2/05/2025 11:50	0.14	0.41	0.27	0.4	0.9	196
2/05/2025 12:00	0.17	0.47	0.29	0.4	0.9	214
2/05/2025 12:10	0.23	0.54	0.31	0.4	0.9	201
2/05/2025 12:20	0.39	0.77	0.39	0.4	0.8	225
2/05/2025 12:30	0.32	0.67	0.35	0.4	0.8	216
2/05/2025 12:40	0.79	1.51	0.72	0.5	0.3	65
2/05/2025 12:50	0.87	1.72	0.84	0.5	0.2	154
2/05/2025 13:00	0.85	1.63	0.78	0.5	1.1	42
2/05/2025 13:10	0.86	1.69	0.83	0.5	0.6	59
2/05/2025 13:20	0.71	1.45	0.74	0.5	0.9	54
2/05/2025 13:30	0.95	1.65	0.70	0.4	1.7	44
2/05/2025 13:40	0.11	0.85	0.74	0.4	1.5	38
2/05/2025 13:50	0.27	0.91	0.64	0.5	1.4	38
2/05/2025 14:00	0.25	0.61	0.36	0.5	1.1	38
2/05/2025 14:10	0.41	0.83	0.42	0.5	1.1	47
2/05/2025 14:20	0.41	0.81	0.40	0.6	0.8	41
2/05/2025 14:30	0.37	0.63	0.26	0.6	1.3	37
2/05/2025 14:40	0.34	0.62	0.28	0.5	1.3	45
2/05/2025 14:50	0.41	0.84	0.43	0.3	1.4	35
2/05/2025 15:00	0.36	0.81	0.45	0.4	1.1	34
2/05/2025 15:10	0.37	0.81	0.43	0.4	1.4	39
2/05/2025 15:20	0.53	1.25	0.72	0.4	1.2	30
2/05/2025 15:30	0.81	1.58	0.78	0.5	0.9	57
2/05/2025 15:40	0.30	0.92	0.62	0.5	0.8	49
2/05/2025 15:50	0.22	0.65	0.43	0.5	0.4	51
2/05/2025 16:00	0.30	0.89	0.59	0.5	1.0	51
2/05/2025 16:10	0.35	0.95	0.60	0.5	0.7	57
2/05/2025 16:20	0.47	1.10	0.63	0.5	0.7	47
2/05/2025 16:30	0.59	1.22	0.63	0.5	0.7	52
2/05/2025 16:40	0.59	1.47	0.89	0.5	0.8	35
2/05/2025 16:50	0.54	1.10	0.57	0.5	0.6	42
2/05/2025 17:00	0.45	1.11	0.66	0.4	0.2	81
2/05/2025 17:10	0.32	1.11	0.80	0.4	0.0	288
2/05/2025 17:20	1.55	13.08	11.53	0.4	0.1	226
2/05/2025 17:30	0.96	9.23	8.27	0.3	0.4	58
2/05/2025 17:40	1.04	6.87	5.84	0.3	0.6	52
2/05/2025 17:50	0.67	5.57	4.90	0.3	0.0	192
2/05/2025 18:00	0.55	6.10	5.56	0.3	0.5	185
2/05/2025 18:10	0.38	4.36	3.99	0.4	0.3	182
2/05/2025 18:20	0.27	2.48	2.21	0.5	0.6	179
2/05/2025 18:30	0.30	1.97	1.67	0.5	1.1	181
2/05/2025 18:40	0.84	2.94	2.10	0.5	0.7	179
2/05/2025 18:50	0.58	2.38	1.80	0.5	0.7	183
2/05/2025 19:00	0.52	1.81	1.29	0.5	0.5	189
2/05/2025 19:10	0.49	1.64	1.14	0.5	0.4	190
2/05/2025 19:20	0.39	1.53	1.15	0.5	0.6	178
2/05/2025 19:30	0.27	1.30	1.03	0.5	0.7	179
2/05/2025 19:40	0.27	1.34	1.07	0.4	0.5	183
2/05/2025 19:50	0.31	1.30	0.99	0.3	0.7	182
2/05/2025 20:00	0.35	1.17	0.82	0.4	0.6	183
2/05/2025 20:10	0.26	0.90	0.64	0.5	0.9	181
2/05/2025 20:20	0.31	0.91	0.60	0.5	1.0	178
2/05/2025 20:30	0.35	1.00	0.64	0.5	1.0	178
2/05/2025 20:40	0.25	0.96	0.71	0.5	1.0	179
2/05/2025 20:50	0.16	0.97	0.81	0.5	1.5	178
2/05/2025 21:00	0.22	0.92	0.70	0.5	1.4	182
2/05/2025 21:10	0.19	0.74	0.55	0.5	1.4	180
2/05/2025 21:20	0.20	0.67	0.46	0.5	1.1	187

Port of Eden Air Quality Monitoring
May 2025
10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
2/05/2025 21:30	0.27	0.74	0.47	0.4	1.0	187
2/05/2025 21:40	0.18	0.56	0.39	0.4	0.9	183
2/05/2025 21:50	0.25	0.57	0.32	0.5	0.9	186
2/05/2025 22:00	0.27	0.62	0.35	0.5	0.8	178
2/05/2025 22:10	0.22	0.63	0.41	0.4	0.7	184
2/05/2025 22:20	0.23	0.62	0.39	0.4	0.9	184
2/05/2025 22:30	0.17	0.49	0.33	0.3	0.9	183
2/05/2025 22:40	0.21	0.58	0.37	0.3	0.9	176
2/05/2025 22:50	0.24	0.64	0.41	0.3	1.3	184
2/05/2025 23:00	0.35	0.74	0.39	0.3	1.2	189
2/05/2025 23:10	0.34	0.77	0.43	0.4	0.8	174
2/05/2025 23:20	0.43	0.86	0.42	0.4	0.7	181
2/05/2025 23:30	0.28	0.71	0.43	0.3	0.9	180
2/05/2025 23:40	0.44	0.82	0.38		0.8	176
2/05/2025 23:50	0.56	0.95	0.40		0.9	174
3/05/2025 00:00	0.44	0.86	0.42		1.2	185
3/05/2025 00:10	0.24	0.69	0.46	0.3	0.9	184
3/05/2025 00:20	0.27	0.76	0.50	0.4	1.3	184
3/05/2025 00:30	0.35	0.71	0.36	0.3	1.1	186
3/05/2025 00:40	0.36	0.81	0.44	0.4	0.6	178
3/05/2025 00:50	0.26	0.63	0.37	0.3	0.1	213
3/05/2025 01:00					0.5	176
3/05/2025 01:10					0.4	181
3/05/2025 01:20					0.4	182
3/05/2025 01:30					0.3	212
3/05/2025 01:40					0.4	172
3/05/2025 01:50					0.6	173
3/05/2025 02:00	0.14	0.51	0.37	0.4	0.4	168
3/05/2025 02:10	0.17	0.42	0.25	0.5	0.5	177
3/05/2025 02:20	0.27	0.52	0.25	0.5	0.5	184
3/05/2025 02:30	0.15	0.53	0.38	0.5	0.8	172
3/05/2025 02:40	0.04	0.35	0.31	0.4	0.6	172
3/05/2025 02:50	0.14	0.34	0.20	0.3	0.4	195
3/05/2025 03:00	0.14	0.33	0.19	0.4	0.7	179
3/05/2025 03:10	0.18	0.57	0.39	0.5	0.8	192
3/05/2025 03:20	0.19	0.60	0.40	0.4	0.6	184
3/05/2025 03:30	0.21	0.54	0.33	0.4	0.2	179
3/05/2025 03:40	0.04	0.39	0.35	0.4	0.3	186
3/05/2025 03:50	0.06	0.39	0.33	0.3	1.1	184
3/05/2025 04:00	0.29	0.73	0.45	0.4	0.8	184
3/05/2025 04:10	0.47	0.97	0.50	0.4	1.0	186
3/05/2025 04:20	0.38	0.84	0.46	0.4	0.8	180
3/05/2025 04:30	0.35	0.76	0.40	0.4	0.7	187
3/05/2025 04:40	0.47	0.82	0.35	0.3	0.5	176
3/05/2025 04:50	0.45	0.72	0.26	0.3	0.9	186
3/05/2025 05:00	0.38	0.59	0.21	0.3	0.9	182
3/05/2025 05:10	0.36	0.58	0.22	0.3	0.8	187
3/05/2025 05:20	0.21	0.48	0.27	0.4	0.9	181
3/05/2025 05:30	0.15	0.44	0.29	0.3	0.9	184
3/05/2025 05:40	0.18	0.52	0.34	0.3	1.0	183
3/05/2025 05:50	0.34	0.71	0.37	0.4	1.0	185
3/05/2025 06:00	0.33	0.74	0.41	0.4	1.1	185
3/05/2025 06:10	0.15	0.55	0.40	0.4	0.8	187
3/05/2025 06:20	0.25	0.60	0.35	0.4	0.8	182
3/05/2025 06:30	0.20	0.62	0.41	0.3	0.8	181
3/05/2025 06:40	0.05	0.49	0.44	0.4	0.5	184
3/05/2025 06:50	0.13	0.54	0.41	0.4	0.8	182
3/05/2025 07:00	0.33	0.81	0.48	0.4	1.2	187
3/05/2025 07:10	0.30	0.94	0.64	0.3	0.9	182
3/05/2025 07:20	0.40	0.99	0.59	0.3	1.0	184
3/05/2025 07:30	0.55	1.17	0.62	0.4	1.2	186
3/05/2025 07:40	0.42	1.01	0.59	0.4	0.9	180
3/05/2025 07:50	0.44	0.91	0.47	0.4	0.6	179
3/05/2025 08:00	0.45	0.84	0.39	0.4	0.9	185
3/05/2025 08:10	0.36	0.75	0.40	0.3	1.0	181
3/05/2025 08:20	0.27	0.66	0.38	0.3	0.5	188
3/05/2025 08:30	0.42	0.93	0.52	0.3	0.3	184
3/05/2025 08:40	0.37	0.89	0.52	0.4	0.9	186
3/05/2025 08:50	0.37	0.80	0.43	0.4	2.0	177
3/05/2025 09:00	0.27	0.59	0.32	0.4	1.9	179
3/05/2025 09:10	0.36	0.67	0.31	0.3	1.8	178
3/05/2025 09:20	0.37	0.73	0.35	0.3	1.4	182
3/05/2025 09:30	0.37	0.82	0.45	0.5	1.1	185
3/05/2025 09:40	0.30	0.66	0.36	0.4	0.8	192
3/05/2025 09:50	0.22	0.55	0.33	0.3	0.7	199
3/05/2025 10:00	0.33	0.65	0.31	0.3	0.5	206
3/05/2025 10:10	0.43	0.68	0.26	0.4	0.7	220
3/05/2025 10:20	0.46	0.78	0.32	0.4	0.4	221
3/05/2025 10:30	0.37	0.73	0.36	0.4	0.8	185
3/05/2025 10:40	0.55	0.96	0.41	0.4	0.7	174
3/05/2025 10:50	0.45	0.87	0.42	0.4	0.5	158
3/05/2025 11:00	0.26	0.73	0.47	0.5	0.6	162
3/05/2025 11:10	0.31	0.87	0.56	0.5	0.9	167
3/05/2025 11:20	0.76	1.54	0.78	0.5	1.1	180
3/05/2025 11:30	0.61	1.31	0.69	0.5	1.1	188
3/05/2025 11:40	0.56	1.30	0.73	0.5	0.8	182
3/05/2025 11:50	0.57	1.19	0.63	0.4	0.9	164
3/05/2025 12:00	0.52	1.13	0.61	0.4	0.8	54
3/05/2025 12:10	0.51	1.11	0.60	0.4	1.9	35
3/05/2025 12:20	0.53	1.07	0.53	0.3	1.6	44
3/05/2025 12:30	0.39	0.90	0.50	0.4	1.9	40

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
3/05/2025 12:40	0.52	1.02	0.49	0.4	2.7	42
3/05/2025 12:50	0.78	1.24	0.46	0.4	2.6	44
3/05/2025 13:00	0.57	0.97	0.40	0.4	2.9	43
3/05/2025 13:10	0.94	1.45	0.51	0.4	2.6	40
3/05/2025 13:20	0.72	1.14	0.42	0.4	2.4	42
3/05/2025 13:30	0.62	1.08	0.46	0.5	2.2	33
3/05/2025 13:40	0.53	1.04	0.51	0.4	2.3	37
3/05/2025 13:50	0.62	1.10	0.49	0.5	2.2	36
3/05/2025 14:00	0.77	1.42	0.65	0.5	2.2	40
3/05/2025 14:10	1.02	1.31	0.29	0.6	2.5	41
3/05/2025 14:20	0.76	1.04	0.28	0.6	2.2	31
3/05/2025 14:30	0.60	1.07	0.47	0.5	2.1	37
3/05/2025 14:40	0.58	1.11	0.53	0.5	2.3	33
3/05/2025 14:50	0.67	1.14	0.47	0.5	2.5	37
3/05/2025 15:00	0.68	1.09	0.40	0.4	2.2	32
3/05/2025 15:10	0.68	1.09	0.41	0.4	2.3	37
3/05/2025 15:20	0.53	0.96	0.43	0.4	2.5	37
3/05/2025 15:30	0.50	0.89	0.39	0.4	2.5	37
3/05/2025 15:40	0.54	0.95	0.41	0.4	2.1	32
3/05/2025 15:50	0.83	1.52	0.68	0.5	1.8	21
3/05/2025 16:00	0.72	1.69	0.97	0.5	1.5	21
3/05/2025 16:10	0.50	1.16	0.66	0.5	1.4	19
3/05/2025 16:20	0.43	0.91	0.48	0.5	1.5	38
3/05/2025 16:30	0.65	1.63	0.98	0.5	1.0	19
3/05/2025 16:40	0.87	3.12	2.25	0.5	1.0	27
3/05/2025 16:50	0.95	3.48	2.54	0.4	0.7	10
3/05/2025 17:00	0.72	3.90	3.18	0.4	0.5	18
3/05/2025 17:10	0.48	3.90	3.42	0.5	0.6	21
3/05/2025 17:20	0.93	5.37	4.44	0.4	0.5	29
3/05/2025 17:30	0.81	5.87	5.06	0.4	0.6	18
3/05/2025 17:40	0.70	5.44	4.74	0.5	0.5	23
3/05/2025 17:50	0.52	4.87	4.35	0.5	0.5	179
3/05/2025 18:00	0.29	4.51	4.22	0.5	0.6	191
3/05/2025 18:10	0.28	3.55	3.28	0.5	1.1	176
3/05/2025 18:20	2.69	6.18	3.49	0.5	0.9	175
3/05/2025 18:30	1.21	3.08	1.87	0.5	0.7	177
3/05/2025 18:40	0.63	2.09	1.46	0.5	0.9	180
3/05/2025 18:50	0.58	1.84	1.26	0.5	1.3	181
3/05/2025 19:00	0.49	1.81	1.32	0.5	0.8	184
3/05/2025 19:10	0.28	1.56	1.28	0.4	1.0	178
3/05/2025 19:20	0.28	1.47	1.20	0.4	0.9	181
3/05/2025 19:30	0.21	1.18	0.97	0.4	0.9	184
3/05/2025 19:40	0.13	1.00	0.88	0.5	0.9	185
3/05/2025 19:50	0.18	1.02	0.84	0.5	0.7	185
3/05/2025 20:00	0.12	0.90	0.78	0.5	0.9	181
3/05/2025 20:10	0.04	0.90	0.85	0.5	0.6	185
3/05/2025 20:20	0.09	0.86	0.78	0.4	0.6	179
3/05/2025 20:30	0.04	0.77	0.72	0.4	0.4	176
3/05/2025 20:40	0.12	0.92	0.79	0.4	0.2	165
3/05/2025 20:50	0.02	0.91	0.88	0.4	0.7	178
3/05/2025 21:00	0.04	0.87	0.83	0.3	1.0	178
3/05/2025 21:10	0.11	0.84	0.73	0.4	0.9	178
3/05/2025 21:20	0.22	0.84	0.61	0.4	0.5	178
3/05/2025 21:30	1.15	2.63	1.48	0.4	0.2	187
3/05/2025 21:40	0.98	2.74	1.76	0.5	1.0	175
3/05/2025 21:50	0.30	1.62	1.31	0.4	0.8	178
3/05/2025 22:00	0.30	1.13	0.83	0.4	0.6	185
3/05/2025 22:10	0.09	0.79	0.69	0.4	0.5	185
3/05/2025 22:20	0.16	0.76	0.60	0.5	0.6	181
3/05/2025 22:30	0.35	0.92	0.57	0.5	0.5	186
3/05/2025 22:40	0.80	1.68	0.88	0.5	0.8	182
3/05/2025 22:50	0.72	1.49	0.77	0.4	0.7	177
3/05/2025 23:00	0.51	1.17	0.66	0.4	0.8	176
3/05/2025 23:10	0.35	0.95	0.60	0.5	0.6	183
3/05/2025 23:20	0.31	0.79	0.47	0.4	0.7	176
3/05/2025 23:30	0.14	0.52	0.38	0.3	0.9	176
3/05/2025 23:40	-0.03	0.43	0.47		1.1	180
3/05/2025 23:50	-0.03	0.44	0.47		1.3	180
4/05/2025 00:00	0.09	0.49	0.40		1.2	174
4/05/2025 00:10	0.22	0.55	0.34		1.2	175
4/05/2025 00:20	0.24	0.64	0.40	0.4	1.1	177
4/05/2025 00:30	0.26	0.64	0.38	0.4	0.9	180
4/05/2025 00:40	0.27	0.60	0.34	0.5	1.0	178
4/05/2025 00:50	0.34	0.70	0.36	0.4	0.8	175
4/05/2025 01:00					0.8	180
4/05/2025 01:10					0.5	179
4/05/2025 01:20					0.5	179
4/05/2025 01:30					0.7	183
4/05/2025 01:40					0.5	181
4/05/2025 01:50					0.2	182
4/05/2025 02:00	0.45	0.96	0.51	0.4	0.2	163
4/05/2025 02:10	0.64	1.03	0.39	0.4	0.2	170
4/05/2025 02:20	0.66	1.10	0.44	0.5	0.5	181
4/05/2025 02:30	0.55	0.82	0.28	0.5	0.7	181
4/05/2025 02:40	0.42	0.82	0.40	0.5	0.8	174
4/05/2025 02:50	0.31	0.70	0.39	0.5	0.3	174
4/05/2025 03:00	0.13	0.56	0.43	0.6	0.1	177
4/05/2025 03:10	0.21	0.75	0.54	0.5	0.5	149
4/05/2025 03:20	0.30	0.74	0.45	0.6	0.8	176
4/05/2025 03:30	0.13	0.50	0.37	0.6	0.6	181
4/05/2025 03:40	0.31	0.63	0.32	0.5	0.8	178

Port of Eden Air Quality Monitoring
 May 2025
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
4/05/2025 03:50	0.27	0.60	0.33	0.5	1.0	174
4/05/2025 04:00	0.15	0.49	0.34	0.4	1.1	176
4/05/2025 04:10	0.18	0.52	0.34	0.5	0.8	179
4/05/2025 04:20	0.32	0.70	0.37	0.6	0.5	176
4/05/2025 04:30	0.24	0.59	0.36	0.5	0.7	181
4/05/2025 04:40	0.22	0.50	0.28	0.5	0.8	181
4/05/2025 04:50	0.28	0.57	0.29	0.5	0.8	183
4/05/2025 05:00	0.34	0.57	0.23	0.5	0.5	173
4/05/2025 05:10	0.29	0.54	0.25	0.4	0.4	171
4/05/2025 05:20	0.28	0.53	0.25	0.4	0.5	163
4/05/2025 05:30	0.27	0.51	0.24	0.4	0.4	180
4/05/2025 05:40	0.22	0.53	0.31	0.5	0.4	176
4/05/2025 05:50	0.20	0.57	0.36	0.5	0.6	176
4/05/2025 06:00	0.13	0.51	0.39	0.6	0.8	181
4/05/2025 06:10	0.15	0.53	0.39	0.6	0.8	178
4/05/2025 06:20	0.31	0.68	0.37	0.5	1.0	189
4/05/2025 06:30	0.26	0.62	0.36	0.4	1.1	180
4/05/2025 06:40	0.23	0.58	0.35	0.3	0.6	187
4/05/2025 06:50	0.16	0.51	0.35	0.4	0.3	182
4/05/2025 07:00	0.24	0.74	0.50	0.4	0.7	183
4/05/2025 07:10	0.52	1.15	0.63	0.4	0.9	180
4/05/2025 07:20	0.52	1.12	0.60	0.5	1.3	181
4/05/2025 07:30	0.46	0.92	0.47	0.5	1.2	182
4/05/2025 07:40	0.39	0.84	0.45	0.5	1.0	186
4/05/2025 07:50	0.46	0.96	0.50	0.5	1.1	183
4/05/2025 08:00	0.45	0.97	0.51	0.5	1.0	191
4/05/2025 08:10	0.55	0.94	0.38	0.5	1.0	186
4/05/2025 08:20	0.59	0.92	0.33	0.5	0.9	186
4/05/2025 08:30	0.57	0.91	0.34	0.5	0.9	189
4/05/2025 08:40	0.41	0.75	0.34	0.5	0.8	187
4/05/2025 08:50	0.40	0.78	0.38	0.6	0.8	192
4/05/2025 09:00	0.44	0.75	0.32	0.6	0.9	186
4/05/2025 09:10	0.44	0.78	0.34	0.6	0.6	199
4/05/2025 09:20	0.52	0.88	0.36	0.7	0.5	214
4/05/2025 09:30	0.60	0.93	0.32	0.6	0.7	197
4/05/2025 09:40	0.45	0.76	0.31	0.5	0.7	203
4/05/2025 09:50	0.33	0.66	0.34	0.5	0.8	187
4/05/2025 10:00	0.26	0.73	0.47	0.5	1.2	183
4/05/2025 10:10	0.16	0.58	0.42	0.6	0.4	171
4/05/2025 10:20	0.37	0.80	0.43	0.6	0.6	59
4/05/2025 10:30	0.58	1.19	0.61	0.6	1.7	43
4/05/2025 10:40	0.57	1.08	0.52	0.5	2.4	44
4/05/2025 10:50	1.12	2.13	1.01	0.5	2.7	45
4/05/2025 11:00	1.08	1.61	0.53	0.5	3.2	43
4/05/2025 11:10	0.55	1.08	0.53	0.5	3.1	43
4/05/2025 11:20	0.58	0.88	0.30	0.5	3.1	45
4/05/2025 11:30	0.86	1.27	0.41	0.6	2.8	46
4/05/2025 11:40	0.99	1.60	0.61	0.6	2.9	44
4/05/2025 11:50	1.09	1.94	0.85	0.6	3.0	43
4/05/2025 12:00	0.87	1.61	0.75	0.6	2.4	42
4/05/2025 12:10	0.75	1.53	0.78	0.6	2.4	36
4/05/2025 12:20	0.40	0.96	0.56	0.6	2.3	45
4/05/2025 12:30	0.24	0.85	0.61	0.5	3.4	39
4/05/2025 12:40	0.26	0.88	0.62	0.5	3.2	36
4/05/2025 12:50	0.35	0.90	0.55	0.5	3.5	38
4/05/2025 13:00	0.35	0.86	0.51	0.5	2.8	27
4/05/2025 13:10	0.24	0.80	0.56	0.5	2.8	16
4/05/2025 13:20	0.47	1.20	0.73	0.5	3.0	20
4/05/2025 13:30	0.47	1.19	0.71	0.6	3.1	28
4/05/2025 13:40	0.55	1.17	0.62	0.6	2.9	18
4/05/2025 13:50	0.38	0.95	0.56	0.6	2.9	25
4/05/2025 14:00	0.46	1.04	0.58	0.6	2.9	27
4/05/2025 14:10	0.44	1.12	0.68	0.7	2.9	22
4/05/2025 14:20	0.63	1.31	0.68	0.7	2.7	30
4/05/2025 14:30	0.72	1.33	0.62	0.6	2.3	23
4/05/2025 14:40	0.62	1.12	0.50	0.7	2.1	16
4/05/2025 14:50	0.59	1.14	0.56	0.7	2.4	26
4/05/2025 15:00	0.47	0.91	0.45	0.7	2.7	15
4/05/2025 15:10	0.39	0.83	0.45	0.6	2.9	22
4/05/2025 15:20	0.40	0.90	0.50	0.6	2.4	18
4/05/2025 15:30	0.50	1.05	0.55	0.6	2.9	10
4/05/2025 15:40	0.58	1.13	0.55	0.6	3.6	31
4/05/2025 15:50	0.67	1.25	0.58	0.5	3.4	26
4/05/2025 16:00	0.45	0.86	0.41	0.5	3.3	27
4/05/2025 16:10	0.26	0.66	0.40	0.5	3.1	18
4/05/2025 16:20	0.36	0.99	0.63	0.6	3.0	15
4/05/2025 16:30	0.48	1.10	0.62	0.6	2.7	19
4/05/2025 16:40	0.34	0.83	0.49	0.6	2.7	15
4/05/2025 16:50	0.33	0.81	0.48	0.6	2.4	8
4/05/2025 17:00	0.34	0.84	0.50	0.5	2.5	15
4/05/2025 17:10	0.31	0.73	0.42	0.5	2.2	15
4/05/2025 17:20	0.22	0.51	0.30	0.5	2.5	14
4/05/2025 17:30	0.41	0.78	0.37	0.5	2.3	12
4/05/2025 17:40	0.41	0.84	0.43	0.5	2.2	15
4/05/2025 17:50	0.42	0.82	0.41	0.5	2.4	16
4/05/2025 18:00	0.45	0.92	0.46	0.6	2.5	15
4/05/2025 18:10	0.41	0.98	0.58	0.6	2.3	15
4/05/2025 18:20	0.26	0.89	0.63	0.6	2.3	13
4/05/2025 18:30	0.21	0.90	0.69	0.7	1.9	5
4/05/2025 18:40	0.23	1.01	0.78	0.7	1.4	354
4/05/2025 18:50	0.19	1.13	0.94	0.7	1.5	358

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
4/05/2025 19:00	0.29	1.30	1.01	0.7	1.4	359
4/05/2025 19:10	0.38	1.39	1.01	0.6	1.3	7
4/05/2025 19:20	0.25	1.09	0.85	0.6	1.4	12
4/05/2025 19:30	0.24	1.07	0.83	0.6	1.6	359
4/05/2025 19:40	0.25	1.10	0.85	0.6	1.6	356
4/05/2025 19:50	0.30	1.22	0.91	0.6	1.4	359
4/05/2025 20:00	0.43	1.43	1.00	0.7	1.3	347
4/05/2025 20:10	0.48	2.00	1.52	0.6	1.1	344
4/05/2025 20:20	0.47	2.86	2.38	0.7	1.2	354
4/05/2025 20:30	0.32	2.35	2.03	0.7	0.8	334
4/05/2025 20:40	0.30	2.19	1.88	0.7	0.2	264
4/05/2025 20:50	0.34	1.72	1.39	0.6	0.2	266
4/05/2025 21:00	0.34	1.38	1.04	0.7	0.3	204
4/05/2025 21:10	0.27	1.11	0.83	0.7	0.2	212
4/05/2025 21:20	0.19	0.96	0.76	0.6	0.7	165
4/05/2025 21:30	0.21	1.17	0.95	0.6	1.0	171
4/05/2025 21:40	0.17	1.18	1.00	0.6	0.7	171
4/05/2025 21:50	0.02	1.13	1.11	0.6	0.6	172
4/05/2025 22:00	0.22	1.20	0.98	0.6	0.7	165
4/05/2025 22:10	0.30	1.12	0.82	0.5	0.8	176
4/05/2025 22:20	0.21	0.92	0.70	0.6	0.9	169
4/05/2025 22:30	0.19	0.90	0.71	0.6	0.7	168
4/05/2025 22:40	0.29	1.07	0.78	0.6	0.5	185
4/05/2025 22:50	0.29	1.09	0.80	0.6	0.4	298
4/05/2025 23:00	0.20	0.99	0.78	0.6	0.2	269
4/05/2025 23:10	0.24	0.99	0.75	0.7	0.8	190
4/05/2025 23:20	0.24	0.95	0.70	0.7	0.6	206
4/05/2025 23:30	0.24	1.03	0.79	0.6	0.2	335
4/05/2025 23:40	0.22	1.09	0.86		0.5	201
4/05/2025 23:50	0.22	0.93	0.71		0.2	237
5/05/2025 00:00	0.25	0.97	0.72		0.3	328
5/05/2025 00:10	0.35	1.60	1.25	0.6	0.9	314
5/05/2025 00:20	0.41	1.62	1.21	0.5	1.1	305
5/05/2025 00:30	0.31	1.15	0.84	0.5	0.8	301
5/05/2025 00:40	0.25	1.04	0.79	0.6	0.9	335
5/05/2025 00:50	0.31	1.07	0.76	0.6	1.9	331
5/05/2025 01:00					1.8	335
5/05/2025 01:10					1.6	333
5/05/2025 01:20					1.1	329
5/05/2025 01:30					0.9	168
5/05/2025 01:40					1.0	31
5/05/2025 01:50					0.7	335
5/05/2025 02:00					0.3	270
5/05/2025 02:10					0.4	328
5/05/2025 02:20				0.6	1.0	194
5/05/2025 02:30				0.6	1.1	183
5/05/2025 02:40	0.23	1.13	0.90	0.6	0.3	174
5/05/2025 02:50	0.25	0.95	0.70	0.6	0.3	206
5/05/2025 03:00	0.38	1.05	0.66	0.5	0.2	28
5/05/2025 03:10	0.52	1.48	0.96	0.6	1.6	36
5/05/2025 03:20	0.37	1.21	0.84	0.5	0.4	87
5/05/2025 03:30	0.35	1.03	0.68	0.5	0.6	184
5/05/2025 03:40	0.12	0.83	0.71	0.5	0.6	171
5/05/2025 03:50	0.13	0.86	0.73	0.5	0.5	178
5/05/2025 04:00	0.21	0.85	0.64	0.5	0.5	179
5/05/2025 04:10	0.31	0.87	0.56	0.5	0.7	175
5/05/2025 04:20	0.29	0.95	0.67	0.5	0.1	181
5/05/2025 04:30	0.33	1.09	0.76	0.5	0.6	175
5/05/2025 04:40	0.36	1.15	0.79	0.5	0.5	184
5/05/2025 04:50	0.33	1.10	0.77	0.4	0.1	246
5/05/2025 05:00	0.33	1.17	0.83	0.4	0.2	171
5/05/2025 05:10	0.35	1.19	0.85	0.4	0.3	158
5/05/2025 05:20	0.32	1.29	0.96	0.4	0.1	178
5/05/2025 05:30	0.35	1.54	1.19	0.4	0.2	187
5/05/2025 05:40	0.39	1.25	0.87	0.3	0.6	183
5/05/2025 05:50	0.44	1.18	0.74	0.4	1.1	180
5/05/2025 06:00	0.19	0.96	0.77	0.5	1.3	181
5/05/2025 06:10	0.06	0.82	0.75	0.5	1.3	176
5/05/2025 06:20	0.19	0.91	0.72	0.5	1.1	176
5/05/2025 06:30	0.33	1.08	0.74	0.5	0.5	185
5/05/2025 06:40	0.50	1.43	0.94	0.5	0.4	178
5/05/2025 06:50	0.48	1.55	1.07	0.5	0.4	186
5/05/2025 07:00	0.83	1.87	1.04	0.5	0.1	195
5/05/2025 07:10	1.58	2.94	1.36	0.5	0.3	189
5/05/2025 07:20	1.07	1.42	0.35	0.5	0.6	185
5/05/2025 07:30	0.84	1.34	0.50	0.5	0.7	179
5/05/2025 07:40	0.58	1.16	0.58	0.4	0.9	188
5/05/2025 07:50	0.63	1.22	0.59	0.4	0.3	234
5/05/2025 08:00	0.62	1.31	0.69	0.5	0.4	210
5/05/2025 08:10	0.58	1.39	0.80	0.5	0.9	183
5/05/2025 08:20	0.66	1.57	0.90	0.5	1.4	185
5/05/2025 08:30	0.61	1.34	0.73	0.5	1.4	184
5/05/2025 08:40	0.58	1.27	0.70	0.5	1.1	188
5/05/2025 08:50	0.55	1.25	0.69	0.5	1.0	190
5/05/2025 09:00	0.54	1.28	0.73	0.5	1.1	183
5/05/2025 09:10	0.46	1.27	0.81	0.6	1.3	183
5/05/2025 09:20	0.55	1.32	0.76	0.6	1.4	181
5/05/2025 09:30	0.69	1.28	0.59	0.6	1.2	184
5/05/2025 09:40	0.50	1.04	0.54	0.5	1.0	187
5/05/2025 09:50	0.33	0.90	0.57	0.4	1.2	181
5/05/2025 10:00	0.23	0.87	0.64	0.4	0.7	215

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
5/05/2025 10:10	0.42	1.06	0.64	0.4	0.8	210
5/05/2025 10:20	0.45	1.03	0.58	0.5	1.2	201
5/05/2025 10:30	0.45	1.02	0.57	0.6	0.9	209
5/05/2025 10:40	0.42	1.03	0.61	0.7	0.8	209
5/05/2025 10:50	0.48	0.98	0.50	0.5	0.6	211
5/05/2025 11:00	0.48	0.92	0.44	0.5	0.7	211
5/05/2025 11:10	0.50	1.00	0.50	0.4	0.4	243
5/05/2025 11:20	0.60	1.25	0.65	0.5	1.0	333
5/05/2025 11:30	0.66	1.48	0.82	0.6	1.0	53
5/05/2025 11:40	0.69	1.60	0.91	0.6	0.4	55
5/05/2025 11:50	0.69	1.56	0.87	0.6	0.8	44
5/05/2025 12:00	0.71	1.59	0.88	0.6	0.7	45
5/05/2025 12:10	0.83	1.78	0.96	0.5	1.1	38
5/05/2025 12:20	0.67	1.61	0.94	0.6	1.8	44
5/05/2025 12:30	0.44	1.34	0.90	0.6	1.5	44
5/05/2025 12:40	0.45	1.45	1.00	0.6	1.1	53
5/05/2025 12:50	0.83	2.51	1.68	0.5	1.4	52
5/05/2025 13:00	0.94	2.90	1.95	0.6	1.4	51
5/05/2025 13:10	0.73	1.71	0.98	0.5	1.2	48
5/05/2025 13:20	0.72	1.83	1.11	0.5	1.8	35
5/05/2025 13:30	0.65	1.70	1.05	0.6	1.8	43
5/05/2025 13:40	0.71	1.69	0.98	0.6	2.0	40
5/05/2025 13:50	0.68	1.68	1.00	0.6	2.2	40
5/05/2025 14:00	0.60	1.63	1.03	0.6	1.6	38
5/05/2025 14:10	0.46	1.34	0.88	0.6	1.7	41
5/05/2025 14:20	0.46	1.33	0.88	0.6	1.6	45
5/05/2025 14:30	0.65	1.63	0.98	0.6	1.8	43
5/05/2025 14:40	0.63	1.60	0.97	0.6	1.6	45
5/05/2025 14:50	0.56	1.41	0.85	0.6	1.9	43
5/05/2025 15:00	0.61	1.51	0.90	0.5	1.3	48
5/05/2025 15:10	0.53	1.49	0.96	0.6	1.5	44
5/05/2025 15:20	0.34	1.30	0.96	0.6	1.5	41
5/05/2025 15:30	0.17	1.24	1.07	0.6	1.4	32
5/05/2025 15:40	0.24	1.22	0.98	0.6	1.4	24
5/05/2025 15:50	0.23	1.38	1.15	0.6	1.7	20
5/05/2025 16:00	0.53	1.61	1.08	0.6	1.4	17
5/05/2025 16:10	0.59	1.44	0.85	0.6	0.8	13
5/05/2025 16:20	0.51	1.43	0.91	0.7	0.7	8
5/05/2025 16:30	0.75	2.31	1.56	0.6	0.9	20
5/05/2025 16:40	0.84	2.92	2.09	0.6	0.6	23
5/05/2025 16:50	1.00	3.61	2.61	0.6	0.6	47
5/05/2025 17:00	1.21	3.61	2.40	0.6	0.7	34
5/05/2025 17:10	1.13	4.94	3.80	0.6	1.0	45
5/05/2025 17:20	0.24	3.83	3.58	0.5	1.2	38
5/05/2025 17:30	0.64	6.03	5.40	0.5	0.4	25
5/05/2025 17:40	0.93	8.84	7.91	0.5	0.2	257
5/05/2025 17:50	0.63	8.73	8.10	0.6	0.4	184
5/05/2025 18:00	0.44	8.22	7.78	0.7	1.1	179
5/05/2025 18:10	0.46	6.36	5.90	0.6	0.6	173
5/05/2025 18:20	0.42	2.95	2.52	0.6	0.4	72
5/05/2025 18:30	0.26	2.66	2.40	0.6	0.7	63
5/05/2025 18:40	0.25	2.32	2.07	0.6	1.1	43
5/05/2025 18:50	0.32	2.21	1.88	0.5	0.8	18
5/05/2025 19:00	0.33	3.13	2.80	0.4	0.3	178
5/05/2025 19:10	0.26	2.69	2.43	0.6	0.3	163
5/05/2025 19:20	0.31	2.09	1.78	0.6	0.7	187
5/05/2025 19:30	0.28	1.73	1.44	0.5	0.7	186
5/05/2025 19:40	0.34	1.74	1.39	0.5	0.7	193
5/05/2025 19:50	0.31	1.87	1.55	0.6	1.0	179
5/05/2025 20:00	0.34	1.61	1.28	0.6	1.3	180
5/05/2025 20:10	0.28	1.29	1.01	0.5	1.2	177
5/05/2025 20:20	0.17	1.18	1.01	0.5	1.5	179
5/05/2025 20:30	0.19	1.04	0.85	0.6	0.9	178
5/05/2025 20:40	0.19	0.96	0.77	0.5	1.0	182
5/05/2025 20:50	0.27	1.02	0.75	0.4	1.0	183
5/05/2025 21:00	0.38	1.14	0.75	0.3	0.9	180
5/05/2025 21:10	0.24	1.17	0.93	0.4	1.2	182
5/05/2025 21:20	0.21	1.01	0.80	0.4	0.4	178
5/05/2025 21:30	0.22	0.94	0.72	0.5	0.1	169
5/05/2025 21:40	0.26	0.94	0.68	0.5	0.5	172
5/05/2025 21:50	0.21	0.89	0.68	0.4	0.8	184
5/05/2025 22:00	0.29	0.94	0.64	0.4	0.2	191
5/05/2025 22:10	0.17	0.78	0.61	0.4	0.1	85
5/05/2025 22:20	0.28	0.89	0.61	0.4	1.3	180
5/05/2025 22:30	0.40	1.02	0.62	0.5	1.0	182
5/05/2025 22:40	0.12	0.68	0.57	0.6	0.7	181
5/05/2025 22:50	-0.01	0.58	0.59	0.5	0.4	183
5/05/2025 23:00	0.09	0.63	0.54	0.5	0.3	194
5/05/2025 23:10	0.23	0.83	0.61	0.5	0.7	179
5/05/2025 23:20	0.20	0.90	0.70	0.6	0.8	179
5/05/2025 23:30	0.16	0.72	0.56	0.5	0.2	240
5/05/2025 23:40	0.27	0.70	0.43		0.1	96
5/05/2025 23:50	0.23	0.85	0.62		1.4	170
6/05/2025 00:00	0.24	0.92	0.67		2.0	182
6/05/2025 00:10	0.20	0.84	0.64		0.7	172
6/05/2025 00:20	0.23	0.81	0.57		0.5	179
6/05/2025 00:30	0.21	0.83	0.63		0.2	230
6/05/2025 00:40	0.23	1.00	0.77		0.1	188
6/05/2025 00:50	0.30	1.50	1.20		0.3	114
6/05/2025 01:00					0.2	146
6/05/2025 01:10					0.5	161

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
6/05/2025 01:20					0.3	132
6/05/2025 01:30					0.3	168
6/05/2025 01:40					0.2	191
6/05/2025 01:50					0.3	186
6/05/2025 02:00	0.18	1.42	1.24	0.3	1.0	179
6/05/2025 02:10	0.26	1.11	0.85	0.3	0.3	174
6/05/2025 02:20	0.24	0.83	0.59	0.3	0.8	183
6/05/2025 02:30	0.18	0.69	0.50	0.4	1.1	181
6/05/2025 02:40	0.12	0.58	0.46	0.4	0.3	162
6/05/2025 02:50	0.17	0.66	0.49	0.4	0.5	152
6/05/2025 03:00	0.19	0.59	0.41	0.4	0.3	166
6/05/2025 03:10	0.23	0.68	0.45	0.4	0.1	213
6/05/2025 03:20	0.29	0.70	0.42	0.4	0.4	195
6/05/2025 03:30	0.23	0.79	0.57	0.4	1.1	178
6/05/2025 03:40	0.00	0.63	0.63	0.4	1.1	180
6/05/2025 03:50	0.11	0.80	0.69	0.3	1.2	183
6/05/2025 04:00	0.32	0.92	0.60	0.3	0.6	179
6/05/2025 04:10	0.25	0.84	0.59	0.3	0.8	183
6/05/2025 04:20	0.30	0.70	0.40	0.4	1.1	182
6/05/2025 04:30	0.49	1.23	0.75	0.4	0.4	201
6/05/2025 04:40	0.49	1.40	0.92	0.4	0.4	201
6/05/2025 04:50	0.62	1.71	1.09	0.3	0.7	178
6/05/2025 05:00	0.41	1.50	1.08	0.4	0.9	184
6/05/2025 05:10	0.35	1.31	0.96	0.3	1.2	181
6/05/2025 05:20	0.24	1.04	0.81	0.3	0.9	186
6/05/2025 05:30	0.30	1.10	0.80	0.3	0.8	188
6/05/2025 05:40	0.31	0.95	0.64	0.3	0.9	182
6/05/2025 05:50	0.25	0.89	0.64	0.3	1.0	179
6/05/2025 06:00	0.28	1.02	0.74	0.2	0.8	184
6/05/2025 06:10	0.27	1.15	0.88	0.3	1.1	183
6/05/2025 06:20	0.32	1.46	1.13	0.3	1.0	174
6/05/2025 06:30	0.47	1.82	1.35	0.3	0.9	179
6/05/2025 06:40	0.94	2.47	1.53	0.3	0.4	175
6/05/2025 06:50	0.69	2.30	1.61	0.3	0.5	183
6/05/2025 07:00	0.48	1.89	1.42	0.3	0.2	162
6/05/2025 07:10	0.32	1.59	1.26	0.2	0.1	113
6/05/2025 07:20	0.39	1.75	1.36	0.2	1.1	182
6/05/2025 07:30	0.79	2.49	1.70	0.2	0.8	175
6/05/2025 07:40	0.86	2.66	1.80	0.2	1.0	180
6/05/2025 07:50	1.01	3.02	2.01	0.2	0.7	182
6/05/2025 08:00	1.11	2.97	1.86	0.2	0.9	177
6/05/2025 08:10	0.99	2.67	1.69	0.3	0.9	184
6/05/2025 08:20	1.06	2.58	1.52	0.4	1.0	188
6/05/2025 08:30	1.06	2.48	1.42	0.4	1.0	182
6/05/2025 08:40	1.27	2.74	1.47	0.4	0.8	187
6/05/2025 08:50	1.31	2.75	1.44	0.4	1.0	187
6/05/2025 09:00	1.28	2.66	1.37	0.4	0.4	160
6/05/2025 09:10	1.28	2.32	1.05	0.5	0.7	194
6/05/2025 09:20	0.92	1.93	1.01	0.4	0.4	194
6/05/2025 09:30	0.97	2.23	1.27	0.4	0.9	20
6/05/2025 09:40	1.19	2.77	1.58	0.4	0.5	354
6/05/2025 09:50	1.73	3.44	1.71	0.4	0.8	322
6/05/2025 10:00	1.90	3.94	2.04	0.5	0.7	346
6/05/2025 10:10	1.86	3.79	1.94	0.4	1.2	13
6/05/2025 10:20	1.70	3.57	1.87	0.3	2.1	22
6/05/2025 10:30	1.27	2.81	1.54	0.4	2.0	28
6/05/2025 10:40	1.08	2.49	1.41	0.4	3.4	38
6/05/2025 10:50	0.77	1.91	1.13	0.4	3.1	35
6/05/2025 11:00	0.86	1.73	0.87	0.3	3.5	36
6/05/2025 11:10	0.92	1.96	1.05	0.4	2.6	19
6/05/2025 11:20	1.70	3.82	2.12	0.5	2.4	9
6/05/2025 11:30	1.76	3.50	1.74	0.5	2.4	15
6/05/2025 11:40	1.26	2.39	1.14	0.4	2.3	6
6/05/2025 11:50	0.81	1.99	1.18	0.3	2.5	14
6/05/2025 12:00	1.06	2.42	1.36	0.3	2.3	18
6/05/2025 12:10	1.45	2.85	1.40	0.3	2.2	17
6/05/2025 12:20	0.96	2.28	1.32	0.3	2.4	30
6/05/2025 12:30	0.90	2.26	1.37	0.4	2.6	31
6/05/2025 12:40	0.81	2.15	1.34	0.4	2.3	21
6/05/2025 12:50	0.93	2.24	1.31	0.4	2.8	33
6/05/2025 13:00	0.88	2.01	1.13	0.5	3.4	38
6/05/2025 13:10	0.77	1.68	0.91	0.4	3.2	37
6/05/2025 13:20	0.70	1.50	0.80	0.4	3.2	37
6/05/2025 13:30	0.42	1.16	0.74	0.4	3.1	35
6/05/2025 13:40	0.30	1.08	0.78	0.3	3.2	35
6/05/2025 13:50	0.47	1.18	0.71	0.4	3.2	36
6/05/2025 14:00	0.48	1.14	0.66	0.4	3.2	33
6/05/2025 14:10	0.73	1.80	1.07	0.4	2.8	21
6/05/2025 14:20	1.28	2.57	1.29	0.4	3.1	33
6/05/2025 14:30	0.65	1.88	1.23	0.3	2.8	19
6/05/2025 14:40	0.82	1.91	1.09	0.4	2.6	13
6/05/2025 14:50	0.47	1.40	0.93	0.5	2.7	14
6/05/2025 15:00	0.52	1.35	0.83	0.4	2.6	17
6/05/2025 15:10	0.39	1.15	0.75	0.5	2.4	27
6/05/2025 15:20	0.52	1.38	0.86	0.4	2.5	18
6/05/2025 15:30	0.51	1.27	0.76	0.4	2.1	21
6/05/2025 15:40	0.78	2.11	1.32	0.3	2.4	11
6/05/2025 15:50	0.68	1.89	1.21	0.3	3.0	16
6/05/2025 16:00	0.61	1.70	1.09	0.3	2.8	15
6/05/2025 16:10	0.62	1.76	1.15	0.4	2.8	15
6/05/2025 16:20	0.62	1.71	1.08	0.5	2.8	11

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
6/05/2025 16:30	0.52	1.55	1.03	0.5	3.0	358
6/05/2025 16:40	0.41	1.71	1.30	0.5	3.1	6
6/05/2025 16:50	0.43	2.20	1.77	0.4	2.6	355
6/05/2025 17:00	0.35	2.51	2.15	0.4	2.6	356
6/05/2025 17:10	0.28	2.25	1.97	0.5	2.2	357
6/05/2025 17:20	0.44	2.58	2.14	0.4	0.1	258
6/05/2025 17:30	0.56	3.40	2.84	0.4	0.1	30
6/05/2025 17:40	0.28	3.87	3.59	0.4	0.6	170
6/05/2025 17:50	0.17	3.47	3.30	0.4	0.6	165
6/05/2025 18:00	0.24	3.03	2.79	0.4	0.5	180
6/05/2025 18:10	0.55	3.42	2.87	0.4	0.8	184
6/05/2025 18:20	0.74	4.17	3.43	0.4	0.4	193
6/05/2025 18:30	0.67	4.17	3.50	0.4	1.0	185
6/05/2025 18:40	0.49	4.20	3.71	0.4	0.5	177
6/05/2025 18:50	0.36	4.38	4.02	0.3	0.5	168
6/05/2025 19:00	0.68	4.88	4.20	0.4	1.2	176
6/05/2025 19:10	0.60	3.21	2.61	0.5	0.6	186
6/05/2025 19:20	0.50	2.21	1.72	0.5	0.3	184
6/05/2025 19:30	0.53	2.58	2.05	0.4	0.4	199
6/05/2025 19:40	1.11	3.81	2.70	0.4	0.1	171
6/05/2025 19:50	1.46	4.62	3.15	0.4	0.1	173
6/05/2025 20:00	0.82	2.52	1.70	0.4	1.3	184
6/05/2025 20:10	0.49	1.69	1.19	0.3	0.2	266
6/05/2025 20:20	1.84	3.61	1.76	0.3	0.2	344
6/05/2025 20:30	1.50	2.28	0.78	0.4	2.1	349
6/05/2025 20:40	0.87	2.76	1.90	0.5	2.6	348
6/05/2025 20:50	1.09	3.56	2.47	0.4	1.9	342
6/05/2025 21:00	0.75	1.77	1.02	0.5	1.2	190
6/05/2025 21:10	0.53	1.27	0.74	0.4	0.9	186
6/05/2025 21:20	0.47	1.07	0.60	0.4	0.7	195
6/05/2025 21:30	0.43	1.01	0.58	0.4	0.3	164
6/05/2025 21:40	0.53	2.01	1.48	0.5	0.4	303
6/05/2025 21:50	0.82	3.52	2.71	0.5	1.3	323
6/05/2025 22:00	5.89	12.98	7.09	0.6	0.6	205
6/05/2025 22:10	0.46	1.28	0.82	0.6	1.2	203
6/05/2025 22:20	0.29	0.74	0.45	0.6	0.8	192
6/05/2025 22:30	0.26	0.88	0.62	0.6	0.4	213
6/05/2025 22:40	1.08	2.09	1.02	0.6	0.8	196
6/05/2025 22:50	0.86	1.42	0.56	0.6	1.0	208
6/05/2025 23:00	0.60	1.18	0.59	0.7	1.0	190
6/05/2025 23:10	0.78	1.57	0.79	0.6	0.3	201
6/05/2025 23:20	1.22	2.18	0.96	0.5	0.4	257
6/05/2025 23:30	0.71	2.00	1.29	0.7	1.5	336
6/05/2025 23:40	0.43	1.69	1.26		1.8	329
6/05/2025 23:50	0.27	1.24	0.97		1.1	206
7/05/2025 00:00	0.28	0.99	0.71	0.4	0.9	198
7/05/2025 00:10	0.24	0.93	0.68	0.3	1.1	189
7/05/2025 00:20	0.29	0.94	0.65	0.2	1.2	197
7/05/2025 00:30	0.37	0.99	0.62	0.2	1.8	181
7/05/2025 00:40	0.28	0.81	0.53	0.2	1.2	182
7/05/2025 00:50	0.33	0.80	0.47	0.1	1.4	176
7/05/2025 01:00					1.2	177
7/05/2025 01:10					1.2	179
7/05/2025 01:20					1.3	182
7/05/2025 01:30					1.5	180
7/05/2025 01:40					1.3	181
7/05/2025 01:50					1.0	182
7/05/2025 02:00					0.5	182
7/05/2025 02:10					0.8	181
7/05/2025 02:20	0.34	0.82	0.48		0.6	186
7/05/2025 02:30	0.42	0.78	0.36		1.1	180
7/05/2025 02:40	0.42	0.83	0.41	0.2	0.1	130
7/05/2025 02:50	0.74	1.60	0.86	0.2	0.8	169
7/05/2025 03:00	0.55	1.30	0.75	0.3	0.4	188
7/05/2025 03:10	0.46	1.04	0.58	0.2	0.7	172
7/05/2025 03:20	0.25	0.75	0.50	0.1	1.0	174
7/05/2025 03:30	0.47	1.47	1.01	0.1	0.1	273
7/05/2025 03:40	1.71	6.27	4.57	0.1	0.1	181
7/05/2025 03:50	2.47	5.43	2.97	0.1	0.6	167
7/05/2025 04:00	0.86	1.20	0.34	0.1	0.9	177
7/05/2025 04:10	0.66	1.01	0.35	0.1	0.2	183
7/05/2025 04:20	0.87	2.05	1.18	0.1	0.5	166
7/05/2025 04:30	0.58	1.54	0.96	0.1	1.0	178
7/05/2025 04:40	0.46	1.17	0.72	0.2	1.8	182
7/05/2025 04:50	0.47	1.10	0.63	0.2	0.5	181
7/05/2025 05:00	0.37	0.96	0.58	0.3	0.6	184
7/05/2025 05:10	0.32	0.83	0.51	0.2	0.4	183
7/05/2025 05:20	0.21	0.71	0.50	0.2	0.7	177
7/05/2025 05:30	0.21	0.85	0.64	0.2	0.3	175
7/05/2025 05:40	0.26	0.95	0.69	0.1	0.4	164
7/05/2025 05:50	0.32	1.06	0.74	0.1	0.6	176
7/05/2025 06:00	0.29	1.17	0.87	0.2	1.3	179
7/05/2025 06:10	0.26	1.04	0.78	0.2	1.2	179
7/05/2025 06:20	0.21	1.04	0.84	0.1	0.3	187
7/05/2025 06:30	5.05	12.70	7.65	0.1	0.5	30
7/05/2025 06:40	4.51	11.92	7.40	0.2	0.5	80
7/05/2025 06:50	1.93	8.81	6.87	0.3	0.2	66
7/05/2025 07:00	1.26	6.33	5.07	0.3	0.5	203
7/05/2025 07:10	0.96	3.22	2.26	0.1	0.2	218
7/05/2025 07:20	0.67	2.19	1.51	0.1	1.5	181
7/05/2025 07:30	0.53	1.76	1.23	0.1	0.7	180

Port of Eden Air Quality Monitoring
May 2025
10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
7/05/2025 07:40	0.62	1.64	1.01	0.0	0.4	177
7/05/2025 07:50	0.59	1.50	0.92	0.1	0.4	171
7/05/2025 08:00	0.66	1.71	1.04	0.2	0.6	182
7/05/2025 08:10	0.78	1.85	1.07	0.2	0.9	182
7/05/2025 08:20	0.70	1.73	1.04	0.1	1.2	180
7/05/2025 08:30	0.71	1.65	0.94	0.2	0.9	183
7/05/2025 08:40	0.73	1.75	1.02	0.1	0.6	184
7/05/2025 08:50	27.70	42.78	15.08	0.3	0.6	202
7/05/2025 09:00	7.93	12.18	4.25	0.3	0.5	192
7/05/2025 09:10	4.66	7.19	2.53	0.2	0.2	1
7/05/2025 09:20	2.37	5.03	2.66	0.3	0.7	190
7/05/2025 09:30	1.50	3.80	2.30	0.3	0.5	207
7/05/2025 09:40	1.29	3.47	2.18	0.2	1.0	186
7/05/2025 09:50	1.18	3.51	2.33	0.2	0.2	284
7/05/2025 10:00	1.26	3.63	2.37	0.2	0.7	209
7/05/2025 10:10	1.21	3.41	2.21	0.3	0.9	216
7/05/2025 10:20	1.06	3.22	2.16	0.3	0.7	215
7/05/2025 10:30	0.97	2.87	1.90	0.3	0.6	205
7/05/2025 10:40	0.96	2.93	1.97	0.4	0.2	225
7/05/2025 10:50	1.19	3.49	2.30	0.3	1.3	7
7/05/2025 11:00	1.43	3.78	2.35	0.3	2.1	29
7/05/2025 11:10	1.02	2.71	1.69	0.3	2.4	17
7/05/2025 11:20	0.86	2.17	1.32	0.3	3.5	13
7/05/2025 11:30	0.73	2.00	1.28	0.2	3.2	16
7/05/2025 11:40	0.84	1.89	1.05	0.3	3.6	15
7/05/2025 11:50	1.03	2.02	0.98	0.3	3.4	11
7/05/2025 12:00	1.16	2.12	0.96	0.2	3.7	11
7/05/2025 12:10	0.98	1.87	0.90	0.2	3.9	10
7/05/2025 12:20	0.99	2.10	1.12	0.3	3.4	12
7/05/2025 12:30	1.18	2.34	1.16	0.3	3.6	14
7/05/2025 12:40	0.93	1.99	1.06	0.2	3.6	16
7/05/2025 12:50	0.89	1.84	0.96	0.2	4.3	14
7/05/2025 13:00	0.68	1.50	0.82	0.2	4.2	13
7/05/2025 13:10	0.77	1.54	0.77	0.2	3.6	19
7/05/2025 13:20	0.78	1.45	0.66	0.2	3.6	16
7/05/2025 13:30	0.66	1.54	0.87	0.3	3.0	16
7/05/2025 13:40	0.64	1.64	1.00	0.2	3.7	38
7/05/2025 13:50	0.70	1.77	1.07	0.4	3.1	37
7/05/2025 14:00	0.51	1.40	0.89	0.3	3.1	41
7/05/2025 14:10	0.45	1.09	0.64	0.3	1.5	49
7/05/2025 14:20	0.57	1.39	0.82	0.3	0.8	73
7/05/2025 14:30	0.37	1.33	0.96	0.3	1.0	176
7/05/2025 14:40	0.33	1.31	0.97	0.2	0.8	202
7/05/2025 14:50	0.34	1.58	1.24	0.3	0.4	264
7/05/2025 15:00	1.04	5.19	4.15	0.3	0.2	242
7/05/2025 15:10	0.92	3.21	2.28	0.4	1.3	281
7/05/2025 15:20	0.90	1.84	0.94	0.3	1.0	274
7/05/2025 15:30	0.61	1.33	0.72	0.3	3.5	205
7/05/2025 15:40	0.41	1.02	0.61	0.3	2.7	206
7/05/2025 15:50	0.15	0.71	0.56	0.3	1.7	213
7/05/2025 16:00	0.38	0.83	0.46	0.3	0.5	190
7/05/2025 16:10	0.44	0.83	0.39	0.3	1.0	184
7/05/2025 16:20	0.42	0.89	0.47	0.2	1.8	182
7/05/2025 16:30	0.33	0.77	0.44	0.3	1.5	192
7/05/2025 16:40	0.31	0.72	0.40	0.4	1.4	199
7/05/2025 16:50	0.20	0.60	0.40	0.4	1.1	191
7/05/2025 17:00	0.36	1.08	0.72	0.4	0.6	176
7/05/2025 17:10	0.35	1.16	0.82	0.3	0.6	180
7/05/2025 17:20	0.37	0.97	0.60	0.3	2.2	181
7/05/2025 17:30	0.43	1.03	0.61	0.3	2.6	184
7/05/2025 17:40	0.78	1.67	0.89	0.4	1.9	183
7/05/2025 17:50	0.52	1.04	0.52	0.4	1.8	180
7/05/2025 18:00	0.37	1.00	0.63	0.5	1.9	182
7/05/2025 18:10	0.24	0.89	0.65	0.5	2.3	189
7/05/2025 18:20	0.10	0.84	0.74	0.6	1.3	176
7/05/2025 18:30	0.13	0.98	0.85	0.6	1.7	182
7/05/2025 18:40	0.08	1.06	0.98	0.6	1.8	179
7/05/2025 18:50	0.08	1.00	0.92	0.7	2.0	180
7/05/2025 19:00	0.00	0.83	0.84	0.6	2.2	184
7/05/2025 19:10	0.08	0.79	0.72	0.5	3.1	186
7/05/2025 19:20	0.16	0.86	0.71	0.5	2.5	185
7/05/2025 19:30	0.18	0.88	0.70	0.5	2.9	188
7/05/2025 19:40	0.22	0.84	0.61	0.4	2.5	185
7/05/2025 19:50	0.23	0.87	0.64	0.4	1.9	182
7/05/2025 20:00	0.26	0.87	0.61	0.4	1.6	180
7/05/2025 20:10	0.33	0.95	0.63	0.4	1.5	168
7/05/2025 20:20	0.33	1.12	0.80	0.4	1.5	167
7/05/2025 20:30	0.36	1.21	0.84	0.4	1.8	175
7/05/2025 20:40	0.25	1.22	0.97	0.5	2.0	177
7/05/2025 20:50	0.01	0.94	0.92	0.4	2.2	186
7/05/2025 21:00	0.11	1.02	0.91	0.5	2.2	182
7/05/2025 21:10	0.24	1.17	0.92	0.5	2.7	189
7/05/2025 21:20	0.17	1.07	0.90	0.5	3.6	189
7/05/2025 21:30	0.17	1.13	0.96	0.4	3.9	187
7/05/2025 21:40	0.19	1.13	0.94	0.4	4.3	189
7/05/2025 21:50	0.20	1.20	0.99	0.3	4.4	188
7/05/2025 22:00	0.28	1.20	0.91	0.3	4.1	188
7/05/2025 22:10	0.36	1.26	0.90	0.4	3.1	186
7/05/2025 22:20	0.18	1.12	0.93	0.3	3.3	186
7/05/2025 22:30	-0.02	0.86	0.87	0.2	2.5	181
7/05/2025 22:40	0.15	0.92	0.77	0.2	2.6	184

Port of Eden Air Quality Monitoring
May 2025
10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
7/05/2025 22:50	0.12	0.95	0.83	0.2	2.1	186
7/05/2025 23:00	0.01	0.86	0.84	0.3	2.6	183
7/05/2025 23:10	0.11	0.94	0.83	0.2	3.3	187
7/05/2025 23:20	0.10	0.89	0.79	0.2	3.0	188
7/05/2025 23:30	0.15	0.96	0.81	0.2	3.9	183
7/05/2025 23:40	0.12	0.98	0.86		4.0	183
7/05/2025 23:50	0.11	0.97	0.86		3.7	184
8/05/2025 00:00	0.09	0.91	0.82		3.7	189
8/05/2025 00:10	0.14	0.76	0.62		3.0	189
8/05/2025 00:20	0.29	0.83	0.53		3.4	186
8/05/2025 00:30	0.15	0.70	0.55	0.6	3.2	184
8/05/2025 00:40	0.14	0.68	0.54	0.5	3.2	186
8/05/2025 00:50	0.05	0.58	0.53	0.5	2.8	186
8/05/2025 01:00					2.6	181
8/05/2025 01:10					1.9	181
8/05/2025 01:20					2.5	179
8/05/2025 01:30					2.4	182
8/05/2025 01:40					3.2	185
8/05/2025 01:50					2.2	183
8/05/2025 02:00					1.8	183
8/05/2025 02:10					2.4	182
8/05/2025 02:20	0.09	0.67	0.57		1.7	180
8/05/2025 02:30	0.05	0.68	0.63		1.0	181
8/05/2025 02:40	0.25	0.81	0.56		0.7	196
8/05/2025 02:50	0.27	0.77	0.50		1.4	177
8/05/2025 03:00	0.26	0.62	0.36	0.5	0.8	196
8/05/2025 03:10	0.28	0.63	0.35	0.5	0.5	219
8/05/2025 03:20	0.10	0.47	0.37	0.4	0.5	275
8/05/2025 03:30	0.12	0.46	0.34	0.4	0.4	266
8/05/2025 03:40	0.38	0.69	0.31	0.4	0.5	288
8/05/2025 03:50	0.24	0.66	0.42	0.4	0.6	263
8/05/2025 04:00	0.07	0.59	0.52	0.4	0.5	275
8/05/2025 04:10	0.18	0.61	0.43	0.4	0.5	266
8/05/2025 04:20	0.23	0.57	0.34	0.4	1.1	169
8/05/2025 04:30	0.24	0.58	0.34	0.4	1.1	170
8/05/2025 04:40	0.22	0.56	0.34	0.5	0.9	191
8/05/2025 04:50	0.24	0.57	0.32	0.5	0.5	180
8/05/2025 05:00	0.25	0.62	0.37	0.5	0.6	211
8/05/2025 05:10	0.25	0.66	0.41	0.5	0.8	189
8/05/2025 05:20	0.26	0.67	0.42	0.5	0.7	181
8/05/2025 05:30	0.35	0.74	0.39	0.4	0.9	171
8/05/2025 05:40	0.24	0.57	0.33	0.4	2.1	177
8/05/2025 05:50	0.03	0.25	0.21	0.4	1.7	180
8/05/2025 06:00	-0.01	0.26	0.26	0.4	2.3	182
8/05/2025 06:10	0.01	0.35	0.34	0.4	1.3	182
8/05/2025 06:20	0.13	0.49	0.36	0.4	0.5	173
8/05/2025 06:30	0.25	0.60	0.35	0.4	0.5	225
8/05/2025 06:40	0.43	0.81	0.37	0.4	0.2	240
8/05/2025 06:50	0.76	2.06	1.30	0.4	0.7	259
8/05/2025 07:00	0.82	2.02	1.19	0.4	0.7	286
8/05/2025 07:10	1.37	8.59	7.22	0.4	0.6	280
8/05/2025 07:20	1.21	1.47	0.26	0.4	0.7	275
8/05/2025 07:30	0.88	1.40	0.52	0.4	0.5	231
8/05/2025 07:40	0.82	1.89	1.07	0.5	0.6	274
8/05/2025 07:50	0.97	2.97	1.99	0.4	0.6	274
8/05/2025 08:00	1.22	3.83	2.60	0.4	0.6	273
8/05/2025 08:10	1.65	5.29	3.65	0.4	0.6	275
8/05/2025 08:20	3.52	11.88	8.37	0.4	0.6	260
8/05/2025 08:30	4.27	9.38	5.11	0.4	0.7	270
8/05/2025 08:40	2.40	3.66	1.26	0.4	0.5	266
8/05/2025 08:50	2.11	3.54	1.43	0.3	0.4	255
8/05/2025 09:00	1.59	2.65	1.06	0.3	0.7	283
8/05/2025 09:10	1.36	2.28	0.92	0.3	0.5	249
8/05/2025 09:20	1.06	1.45	0.39	0.3	0.4	260
8/05/2025 09:30	0.54	0.70	0.16	0.4	0.4	269
8/05/2025 09:40	0.45	0.71	0.26	0.4	0.4	216
8/05/2025 09:50	0.30	0.56	0.26	0.4	0.5	188
8/05/2025 10:00	0.20	0.50	0.30	0.4	0.3	251
8/05/2025 10:10	0.27	0.65	0.38	0.5	0.4	248
8/05/2025 10:20	0.46	0.98	0.52	0.5	0.6	160
8/05/2025 10:30	0.39	0.85	0.46	0.4	0.4	175
8/05/2025 10:40	0.27	0.74	0.48	0.4	0.3	252
8/05/2025 10:50	0.21	0.61	0.40	0.3	0.2	266
8/05/2025 11:00	0.32	0.66	0.35	0.4	0.6	204
8/05/2025 11:10	0.20	0.58	0.37	0.5	0.5	199
8/05/2025 11:20	0.15	0.54	0.39	0.5	1.0	162
8/05/2025 11:30	0.16	0.42	0.27	0.5	0.6	174
8/05/2025 11:40	0.21	0.60	0.39	0.4	0.5	176
8/05/2025 11:50	0.36	0.68	0.32	0.5	0.4	175
8/05/2025 12:00	0.40	0.61	0.21	0.5	1.0	176
8/05/2025 12:10	0.50	0.78	0.27	0.5	0.7	168
8/05/2025 12:20	0.63	0.92	0.29	0.6	0.4	190
8/05/2025 12:30	0.68	0.97	0.30	0.5	0.4	203
8/05/2025 12:40	0.56	0.87	0.31	0.5	1.0	183
8/05/2025 12:50	0.40	0.81	0.41	0.5	0.2	276
8/05/2025 13:00	0.35	0.81	0.46	0.4	0.4	189
8/05/2025 13:10	0.34	0.74	0.40	0.4	0.4	272
8/05/2025 13:20	0.40	0.91	0.51	0.4	0.2	207
8/05/2025 13:30	0.47	0.90	0.44	0.4	2.4	189
8/05/2025 13:40	0.46	0.82	0.36	0.4	3.4	186
8/05/2025 13:50	0.42	0.63	0.22	0.4	1.3	173

Port of Eden Air Quality Monitoring
May 2025
10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
8/05/2025 14:00	0.29	0.60	0.31	0.4	2.5	185
8/05/2025 14:10	0.25	0.57	0.32	0.4	1.9	178
8/05/2025 14:20	0.25	0.56	0.32	0.4	0.9	179
8/05/2025 14:30	0.19	0.48	0.29	0.4	1.8	179
8/05/2025 14:40	0.22	0.61	0.39	0.4	2.1	169
8/05/2025 14:50	0.20	0.61	0.41	0.5	0.3	169
8/05/2025 15:00	0.19	0.60	0.41	0.6	0.8	197
8/05/2025 15:10	0.18	0.50	0.32	0.5	0.7	171
8/05/2025 15:20	0.08	0.40	0.32	0.5	1.6	172
8/05/2025 15:30	0.14	0.36	0.21	0.4	1.8	171
8/05/2025 15:40	0.19	0.51	0.33	0.4	1.7	171
8/05/2025 15:50	0.22	0.61	0.39	0.4	2.5	185
8/05/2025 16:00	0.12	0.51	0.39	0.4	2.3	178
8/05/2025 16:10	0.10	0.41	0.31	0.5	2.4	181
8/05/2025 16:20	0.20	0.55	0.36	0.4	0.8	162
8/05/2025 16:30	0.28	0.66	0.38	0.4	0.4	141
8/05/2025 16:40	0.36	0.68	0.32	0.4	1.9	182
8/05/2025 16:50	0.43	0.82	0.39	0.5	2.2	181
8/05/2025 17:00	0.28	0.68	0.39	0.5	2.4	184
8/05/2025 17:10	0.21	0.65	0.43	0.5	2.6	190
8/05/2025 17:20	0.33	0.76	0.43	0.5	2.6	185
8/05/2025 17:30	0.36	0.73	0.38	0.5	2.4	186
8/05/2025 17:40	0.37	0.76	0.39	0.5	2.0	189
8/05/2025 17:50	0.33	0.79	0.47	0.6	2.8	186
8/05/2025 18:00	0.24	0.77	0.52	0.5	2.7	186
8/05/2025 18:10	0.12	0.62	0.51	0.5	1.8	183
8/05/2025 18:20	0.07	0.49	0.42	0.5	0.7	172
8/05/2025 18:30	0.04	0.52	0.48	0.5	0.3	326
8/05/2025 18:40	0.24	1.25	1.01	0.5	0.1	299
8/05/2025 18:50	0.89	3.37	2.48	0.6	0.5	201
8/05/2025 19:00	4.27	17.93	13.66	0.6	0.5	193
8/05/2025 19:10	1.07	5.75	4.68	0.6	0.2	213
8/05/2025 19:20	6.11	22.31	16.20	0.6	0.2	244
8/05/2025 19:30	4.47	12.76	8.28	0.5	0.2	208
8/05/2025 19:40	3.16	11.47	8.31	0.6	0.2	353
8/05/2025 19:50	1.46	5.61	4.15	0.6	0.4	46
8/05/2025 20:00	0.94	5.22	4.28	0.6	0.3	47
8/05/2025 20:10	0.74	3.73	2.99	0.6	0.0	89
8/05/2025 20:20	0.34	2.99	2.65	0.5	0.1	299
8/05/2025 20:30	0.81	7.34	6.53	0.5	0.6	292
8/05/2025 20:40	1.67	15.53	13.87	0.4	0.2	273
8/05/2025 20:50	2.55	10.04	7.49	0.3	0.2	271
8/05/2025 21:00	4.77	17.66	12.89	0.4	0.2	272
8/05/2025 21:10	13.55	29.61	16.05	0.4	0.2	277
8/05/2025 21:20	7.49	17.76	10.27	0.5	0.2	268
8/05/2025 21:30	0.10	1.13	1.03	0.6	0.3	292
8/05/2025 21:40	0.06	1.07	1.01	0.6	0.1	285
8/05/2025 21:50	-0.07	0.83	0.90	0.5	0.2	266
8/05/2025 22:00	12.25	19.38	7.13	0.6	0.3	271
8/05/2025 22:10	25.96	41.79	15.83	0.5	0.2	266
8/05/2025 22:20	6.90	12.85	5.95	0.5	0.2	263
8/05/2025 22:30	0.53	1.08	0.55	0.5	0.2	295
8/05/2025 22:40	0.42	1.09	0.67	0.4	0.1	212
8/05/2025 22:50	0.19	0.91	0.72	0.4	0.1	331
8/05/2025 23:00	0.17	0.94	0.77	0.5	0.1	291
8/05/2025 23:10	0.36	1.44	1.09	0.4	0.1	267
8/05/2025 23:20	0.49	1.41	0.91	0.4	0.1	260
8/05/2025 23:30	0.39	1.15	0.76	0.4	0.2	224
8/05/2025 23:40	0.50	4.54	4.05		0.2	273
8/05/2025 23:50	1.14	7.06	5.93		0.2	267
9/05/2025 00:00	0.58	0.69	0.10	0.3	0.1	246
9/05/2025 00:10	0.38	0.84	0.46	0.4	0.2	159
9/05/2025 00:20	0.38	0.91	0.53	0.4	0.5	173
9/05/2025 00:30	0.42	1.05	0.63	0.4	0.2	238
9/05/2025 00:40	0.31	1.12	0.81	0.4	0.2	271
9/05/2025 00:50	0.30	1.38	1.08	0.4	0.3	276
9/05/2025 01:00					0.2	235
9/05/2025 01:10					0.1	249
9/05/2025 01:20					0.2	230
9/05/2025 01:30					0.2	254
9/05/2025 01:40					0.2	256
9/05/2025 01:50					0.4	177
9/05/2025 02:00					0.2	177
9/05/2025 02:10	0.53	1.50	0.97		0.2	216
9/05/2025 02:20	0.35	1.27	0.92		0.2	206
9/05/2025 02:30	0.30	1.07	0.77	0.5	0.2	226
9/05/2025 02:40	0.32	1.06	0.74	0.5	0.2	231
9/05/2025 02:50	0.31	1.03	0.72	0.5	0.2	266
9/05/2025 03:00	0.28	0.89	0.61	0.4	0.2	256
9/05/2025 03:10	0.32	0.97	0.65	0.4	0.3	286
9/05/2025 03:20	0.68	2.14	1.46	0.5	0.3	278
9/05/2025 03:30	0.55	2.25	1.70	0.6	0.4	276
9/05/2025 03:40	0.59	2.17	1.57	0.7	0.3	273
9/05/2025 03:50	0.78	2.24	1.46	0.6	0.2	264
9/05/2025 04:00	1.09	2.30	1.21	0.6	0.3	262
9/05/2025 04:10	0.34	1.47	1.13	0.7	0.2	234
9/05/2025 04:20	0.42	1.40	0.99	0.7	0.3	259
9/05/2025 04:30	0.49	1.35	0.86	0.7	0.2	238
9/05/2025 04:40	0.38	1.09	0.72	0.7	0.4	270
9/05/2025 04:50	0.33	0.97	0.64	0.7	0.3	257
9/05/2025 05:00	0.22	1.05	0.83	0.7	0.3	170

Port of Eden Air Quality Monitoring
May 2025
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
9/05/2025 05:10	0.16	1.12	0.96	0.7	0.4	167
9/05/2025 05:20	0.10	1.10	1.00	0.8	0.5	179
9/05/2025 05:30	0.33	1.22	0.88	0.6	0.9	183
9/05/2025 05:40	0.47	1.50	1.03	0.6	0.7	177
9/05/2025 05:50	0.51	1.69	1.18	0.6	0.8	174
9/05/2025 06:00	0.44	1.72	1.28	0.6	1.2	185
9/05/2025 06:10	0.45	1.49	1.04	0.7	1.0	180
9/05/2025 06:20	0.39	1.42	1.03	0.6	0.8	182
9/05/2025 06:30	0.16	1.47	1.31	0.6	0.3	158
9/05/2025 06:40	0.31	1.55	1.25	0.7	0.1	167
9/05/2025 06:50	0.29	1.51	1.22	0.7	0.2	167
9/05/2025 07:00	0.33	1.79	1.46	0.6	0.3	155
9/05/2025 07:10	0.38	2.13	1.76	0.6	0.2	246
9/05/2025 07:20	0.44	2.00	1.56	0.6	0.3	257
9/05/2025 07:30	0.23	1.53	1.30	0.5	0.2	275
9/05/2025 07:40	0.23	1.37	1.14	0.5	0.3	280
9/05/2025 07:50	0.32	1.31	1.00	0.6	0.1	161
9/05/2025 08:00	0.39	1.36	0.96	0.5	0.3	178
9/05/2025 08:10	0.60	1.74	1.14	0.4	0.4	161
9/05/2025 08:20	0.39	1.58	1.19	0.5	0.2	202
9/05/2025 08:30	0.36	1.38	1.02	0.4	0.6	181
9/05/2025 08:40	0.31	1.24	0.93	0.4	0.6	181
9/05/2025 08:50	0.42	1.23	0.81	0.5	0.6	186
9/05/2025 09:00	0.53	1.14	0.62	0.6	0.8	179
9/05/2025 09:10	0.48	1.04	0.56	0.6	0.6	189
9/05/2025 09:20	0.39	1.02	0.63	0.7	0.5	192
9/05/2025 09:30	0.44	1.07	0.63	0.7	0.8	181
9/05/2025 09:40	0.40	1.00	0.60	0.7	1.1	179
9/05/2025 09:50	0.48	0.92	0.44	0.6	1.3	187
9/05/2025 10:00	0.40	0.80	0.40	0.5	0.9	183
9/05/2025 10:10	0.41	0.86	0.45	0.5	0.7	186
9/05/2025 10:20	0.38	0.88	0.50	0.6	0.7	198
9/05/2025 10:30	0.36	0.83	0.47	0.5	0.8	182
9/05/2025 10:40	0.24	0.60	0.37	0.6	0.9	181
9/05/2025 10:50	0.41	0.83	0.43	0.6	1.5	183
9/05/2025 11:00	0.42	0.73	0.30	0.5	1.7	186
9/05/2025 11:10	0.43	0.78	0.35	0.4	0.7	188
9/05/2025 11:20	0.32	0.78	0.46	0.5	0.7	196
9/05/2025 11:30	0.26	0.74	0.49	0.5	0.9	209
9/05/2025 11:40	0.31	0.68	0.36	0.6	1.0	199
9/05/2025 11:50	0.27	0.57	0.30	0.6	1.2	193
9/05/2025 12:00	0.24	0.61	0.36	0.6	1.1	205
9/05/2025 12:10	0.28	0.71	0.43	0.5	0.9	196
9/05/2025 12:20	0.40	0.72	0.32	0.6	1.1	189
9/05/2025 12:30	0.36	0.69	0.33	0.6	1.0	183
9/05/2025 12:40	0.33	0.72	0.39	0.5	0.6	162
9/05/2025 12:50	0.55	1.53	0.98	0.5	0.3	152
9/05/2025 13:00	0.48	1.23	0.75	0.5	0.6	66
9/05/2025 13:10	0.56	1.39	0.82	0.5	1.8	43
9/05/2025 13:20	0.56	1.36	0.80	0.5	2.0	32
9/05/2025 13:30	0.51	1.28	0.77	0.6	2.0	33
9/05/2025 13:40	0.61	1.53	0.93	0.7	2.2	40
9/05/2025 13:50	0.51	1.06	0.55	0.7	2.4	46
9/05/2025 14:00	0.64	1.24	0.61	0.7	2.3	45
9/05/2025 14:10	0.86	1.43	0.56	0.7	2.4	41
9/05/2025 14:20	0.67	0.97	0.30	0.7	2.7	44
9/05/2025 14:30	0.51	0.89	0.38	0.7	2.3	41
9/05/2025 14:40	1.13	2.22	1.09	0.6	2.6	35
9/05/2025 14:50	1.51	3.12	1.61	0.6	2.2	31
9/05/2025 15:00	1.63	3.17	1.54	0.6	1.7	40
9/05/2025 15:10	1.01	2.17	1.16	0.7	2.1	44
9/05/2025 15:20	0.57	1.55	0.98	0.6	2.3	41
9/05/2025 15:30	0.47	1.19	0.72	0.7	1.9	32
9/05/2025 15:40	0.48	1.04	0.57	0.7	2.0	37
9/05/2025 15:50	0.35	0.87	0.52	0.7	2.3	36
9/05/2025 16:00	0.34	0.85	0.52	0.7	1.9	37
9/05/2025 16:10	0.26	0.80	0.54	0.6	1.7	22
9/05/2025 16:20	0.31	0.78	0.47	0.5	1.7	29
9/05/2025 16:30	0.56	1.22	0.66	0.5	1.6	21
9/05/2025 16:40	0.50	1.14	0.64	0.5	1.5	20
9/05/2025 16:50	0.57	2.28	1.71	0.5	1.0	28
9/05/2025 17:00	0.61	4.44	3.84	0.5	0.7	15
9/05/2025 17:10	0.50	3.82	3.32	0.5	0.8	23
9/05/2025 17:20	0.41	3.66	3.25	0.4	0.5	31
9/05/2025 17:30	0.27	3.66	3.38	0.4	0.5	39
9/05/2025 17:40	0.29	3.59	3.30	0.5	0.5	50
9/05/2025 17:50	0.52	4.64	4.13	0.5	0.2	64
9/05/2025 18:00	0.49	5.80	5.31	0.5	0.4	183
9/05/2025 18:10	11.96	28.58	16.61	0.5	0.3	190
9/05/2025 18:20	12.56	33.32	20.76	0.5	0.5	183
9/05/2025 18:30	2.69	12.58	9.90	0.6	0.7	182
9/05/2025 18:40	0.56	4.75	4.19	0.5	0.8	173
9/05/2025 18:50	0.37	2.96	2.59	0.6	1.1	173
9/05/2025 19:00	0.30	2.00	1.70	0.5	0.9	179
9/05/2025 19:10	0.40	1.67	1.28	0.4	0.4	189
9/05/2025 19:20	0.52	1.59	1.07	0.3	0.8	177
9/05/2025 19:30	0.29	1.35	1.06	0.3	0.7	175
9/05/2025 19:40	0.04	1.09	1.05	0.4	0.6	174
9/05/2025 19:50	-0.03	1.05	1.07	0.4	0.5	177
9/05/2025 20:00	0.03	1.04	1.01	0.4	0.5	183
9/05/2025 20:10	0.23	1.13	0.90	0.4	0.6	185

Port of Eden Air Quality Monitoring
 May 2025
 10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
9/05/2025 20:20	0.26	1.25	0.99	0.5	0.5	178
9/05/2025 20:30	0.24	1.23	1.00	0.4	0.6	173
9/05/2025 20:40	0.16	1.20	1.04	0.5	0.4	169
9/05/2025 20:50	0.00	1.05	1.06	0.4	0.6	166
9/05/2025 21:00	-0.05	0.93	0.98	0.4	0.7	179
9/05/2025 21:10	0.09	1.07	0.97	0.4	0.8	177
9/05/2025 21:20	0.19	1.08	0.89	0.3	0.8	178
9/05/2025 21:30	0.28	1.15	0.87	0.3	0.8	177
9/05/2025 21:40	0.19	1.03	0.84	0.4	1.0	183
9/05/2025 21:50	0.01	0.82	0.81	0.4	1.1	180
9/05/2025 22:00	0.08	0.86	0.78	0.4	0.7	185
9/05/2025 22:10	0.10	0.79	0.69	0.4	0.9	182
9/05/2025 22:20	0.11	0.76	0.65	0.4	1.2	183
9/05/2025 22:30	0.08	0.67	0.59	0.5	1.0	190
9/05/2025 22:40	0.07	0.70	0.62	0.4	0.9	188
9/05/2025 22:50	0.09	0.76	0.67	0.4	0.7	187
9/05/2025 23:00	0.11	0.67	0.56	0.3	0.5	181
9/05/2025 23:10	0.10	0.58	0.48	0.3	1.0	176
9/05/2025 23:20	0.09	0.56	0.47	0.3	1.0	182
9/05/2025 23:30	0.02	0.56	0.53	0.3	1.0	180
9/05/2025 23:40	0.11	0.66	0.55		1.1	186
9/05/2025 23:50	0.30	0.67	0.36		0.9	184
10/05/2025 00:00	0.24	0.75	0.51	0.3	0.6	177
10/05/2025 00:10	0.33	0.91	0.58	0.3	0.5	177
10/05/2025 00:20	0.41	0.77	0.35	0.4	0.9	187
10/05/2025 00:30	0.50	0.73	0.22	0.4	1.1	186
10/05/2025 00:40	0.57	0.76	0.19	0.4	0.7	182
10/05/2025 00:50	0.36	0.64	0.28	0.3	0.7	186
10/05/2025 01:00					0.5	175
10/05/2025 01:10					0.8	175
10/05/2025 01:20					0.8	185
10/05/2025 01:30					0.6	171
10/05/2025 01:40					0.8	172
10/05/2025 01:50					0.8	175
10/05/2025 02:00	0.18	0.69	0.51	0.3	0.7	181
10/05/2025 02:10	0.21	0.72	0.51	0.3	0.7	174
10/05/2025 02:20	0.25	0.71	0.46	0.3	0.9	171
10/05/2025 02:30	0.27	0.61	0.34	0.4	0.3	182
10/05/2025 02:40	0.17	0.50	0.33	0.4	0.8	187
10/05/2025 02:50	0.18	0.51	0.33	0.4	0.5	177
10/05/2025 03:00	0.20	0.49	0.29	0.3	0.2	184
10/05/2025 03:10	0.19	0.53	0.34	0.3	0.6	169
10/05/2025 03:20	0.18	0.44	0.26	0.3	0.9	176
10/05/2025 03:30	0.23	0.46	0.23	0.3	0.5	189
10/05/2025 03:40	0.24	0.54	0.31	0.3	0.4	182
10/05/2025 03:50	0.46	0.77	0.31	0.3	0.9	188
10/05/2025 04:00	0.77	1.21	0.44	0.3	1.0	181
10/05/2025 04:10	0.44	0.75	0.31	0.3	1.9	178
10/05/2025 04:20	0.35	0.70	0.36	0.3	0.8	177
10/05/2025 04:30	0.26	0.63	0.38	0.3	0.5	174
10/05/2025 04:40	0.32	0.68	0.36	0.3	0.6	177
10/05/2025 04:50	0.29	0.63	0.34	0.3	0.2	235
10/05/2025 05:00	0.20	0.65	0.45	0.3	0.1	198
10/05/2025 05:10	0.26	0.70	0.44	0.2	0.1	215
10/05/2025 05:20	0.17	0.54	0.37	0.2	0.4	177
10/05/2025 05:30	0.17	0.50	0.34	0.3	0.3	173
10/05/2025 05:40	0.27	0.65	0.38	0.2	0.6	174
10/05/2025 05:50	0.24	0.87	0.63	0.2	0.7	172
10/05/2025 06:00	0.12	0.91	0.78	0.3	1.1	179
10/05/2025 06:10	0.21	0.93	0.72	0.3	0.5	174
10/05/2025 06:20	0.38	1.40	1.01	0.3	1.0	182
10/05/2025 06:30	0.39	1.42	1.04	0.3	1.7	181
10/05/2025 06:40	0.47	1.21	0.74	0.3	2.0	181
10/05/2025 06:50	0.34	0.93	0.59	0.4	2.2	180
10/05/2025 07:00	0.38	0.85	0.46	0.4	2.1	181
10/05/2025 07:10	0.39	0.88	0.49	0.3	2.1	181
10/05/2025 07:20	0.27	0.94	0.67	0.3	2.1	179
10/05/2025 07:30	0.18	0.95	0.77	0.3	2.3	180
10/05/2025 07:40	0.28	0.88	0.60	0.4	2.7	181
10/05/2025 07:50	0.46	1.00	0.54	0.3	2.5	178
10/05/2025 08:00	0.59	0.92	0.33	0.3	2.7	178
10/05/2025 08:10	0.62	1.05	0.43	0.3	2.7	179
10/05/2025 08:20	0.56	0.98	0.42	0.3	2.6	180
10/05/2025 08:30	0.35	0.85	0.50	0.3	2.2	181
10/05/2025 08:40	0.27	0.75	0.47	0.3	1.9	182
10/05/2025 08:50	0.42	0.84	0.42	0.3	1.7	184
10/05/2025 09:00	0.43	0.87	0.45	0.4	1.6	181
10/05/2025 09:10	0.40	0.92	0.52	0.4	1.8	177
10/05/2025 09:20	0.55	0.99	0.44	0.5	1.6	182
10/05/2025 09:30	0.59	1.01	0.42	0.4	1.6	179
10/05/2025 09:40	0.54	0.96	0.42	0.5	1.5	177
10/05/2025 09:50	0.51	0.88	0.36	0.4	2.0	177
10/05/2025 10:00	0.31	0.72	0.41	0.4	1.8	178
10/05/2025 10:10	0.10	0.55	0.45	0.5	1.2	182
10/05/2025 10:20	0.25	0.70	0.46	0.5	1.2	183
10/05/2025 10:30	0.33	0.89	0.55	0.5	0.9	191
10/05/2025 10:40	0.26	0.78	0.52	0.5	0.9	202
10/05/2025 10:50	0.32	0.80	0.48	0.6	0.5	220
10/05/2025 11:00	0.25	0.81	0.56	0.7	0.8	221
10/05/2025 11:10	0.38	1.04	0.66	0.8	0.8	225
10/05/2025 11:20	0.15	0.74	0.59	0.8	0.7	223

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
10/05/2025 11:30	0.26	0.85	0.59	0.9	0.7	22
10/05/2025 11:40	0.27	0.79	0.52	0.8	1.4	38
10/05/2025 11:50	0.76	1.69	0.94	0.8	0.9	47
10/05/2025 12:00	0.85	1.60	0.75	0.8	0.4	96
10/05/2025 12:10	0.83	1.70	0.87	0.9	0.5	70
10/05/2025 12:20	0.74	1.44	0.70	1.0	1.0	55
10/05/2025 12:30	0.54	1.22	0.69	1.0	0.9	64
10/05/2025 12:40	0.37	1.08	0.71	1.0	1.1	54
10/05/2025 12:50	0.51	1.32	0.81	0.9	1.9	46
10/05/2025 13:00	0.98	1.81	0.83	0.9	1.6	46
10/05/2025 13:10	1.12	1.39	0.27	0.9	1.6	49
10/05/2025 13:20	0.75	1.29	0.55	0.9	1.6	45
10/05/2025 13:30	0.73	1.36	0.62	0.9	1.8	46
10/05/2025 13:40	0.50	1.11	0.60	0.8	1.5	45
10/05/2025 13:50	0.47	0.97	0.50	0.7	1.9	48
10/05/2025 14:00	0.44	0.89	0.45	0.7	1.6	43
10/05/2025 14:10	0.26	0.77	0.51	0.7	0.9	52
10/05/2025 14:20	0.59	1.18	0.59	0.7	1.0	52
10/05/2025 14:30	0.54	1.18	0.64	0.7	0.9	47
10/05/2025 14:40	0.52	0.82	0.30	0.7	0.8	58
10/05/2025 14:50	0.40	0.81	0.42	0.8	1.0	51
10/05/2025 15:00	0.42	0.91	0.49	0.7	1.3	45
10/05/2025 15:10	0.40	0.85	0.45	0.6	0.6	71
10/05/2025 15:20	0.30	0.87	0.57	0.7	0.4	51
10/05/2025 15:30	0.26	0.99	0.73	0.7	0.6	48
10/05/2025 15:40	0.39	1.23	0.84	0.8	0.6	54
10/05/2025 15:50	0.46	1.20	0.75	0.8	0.5	56
10/05/2025 16:00	0.36	1.19	0.83	0.8	0.6	42
10/05/2025 16:10	0.30	1.00	0.70	0.8	0.3	68
10/05/2025 16:20	0.28	0.89	0.61	0.8	0.6	44
10/05/2025 16:30	0.23	0.78	0.55	0.8	0.3	25
10/05/2025 16:40	0.23	0.91	0.68	0.8	0.3	42
10/05/2025 16:50	0.18	0.86	0.68	0.8	0.3	313
10/05/2025 17:00	0.29	0.98	0.69	0.8	0.4	33
10/05/2025 17:10	0.26	1.06	0.80	0.7	0.1	7
10/05/2025 17:20	0.26	1.21	0.96	0.7	0.2	8
10/05/2025 17:30	0.28	1.15	0.87	0.7	0.4	50
10/05/2025 17:40	0.38	1.11	0.72	0.8	0.3	56
10/05/2025 17:50	0.50	1.52	1.02	0.8	0.4	24
10/05/2025 18:00	0.52	1.99	1.47	0.8	0.3	186
10/05/2025 18:10	0.59	2.95	2.36	0.8	0.4	180
10/05/2025 18:20	0.52	3.67	3.15	0.7	0.2	158
10/05/2025 18:30	0.50	3.31	2.81	0.7	0.1	278
10/05/2025 18:40	0.47	2.65	2.17	0.6	0.4	177
10/05/2025 18:50	0.49	2.12	1.63	0.5	0.2	186
10/05/2025 19:00	0.43	2.11	1.68	0.5	0.7	178
10/05/2025 19:10	0.35	3.04	2.69	0.6	0.6	183
10/05/2025 19:20	0.29	3.08	2.79	0.6	0.1	106
10/05/2025 19:30	0.21	2.16	1.95	0.5	0.5	186
10/05/2025 19:40	0.32	1.72	1.40	0.5	0.5	177
10/05/2025 19:50	0.26	1.28	1.02	0.4	0.8	177
10/05/2025 20:00	0.30	1.12	0.82	0.5	1.0	177
10/05/2025 20:10	0.43	1.13	0.70	0.4	0.7	183
10/05/2025 20:20	0.33	1.16	0.83	0.4	0.5	179
10/05/2025 20:30	0.25	1.15	0.91	0.4	0.4	173
10/05/2025 20:40	0.03	0.97	0.94	0.4	0.8	179
10/05/2025 20:50	0.01	0.93	0.92	0.4	0.7	181
10/05/2025 21:00	0.06	0.88	0.82	0.5	0.8	187
10/05/2025 21:10	0.01	0.70	0.69	0.4	0.5	181
10/05/2025 21:20	0.20	0.84	0.65	0.4	0.5	182
10/05/2025 21:30	0.30	0.97	0.67	0.3	0.6	187
10/05/2025 21:40	0.22	0.97	0.75	0.4	0.7	175
10/05/2025 21:50	0.06	0.81	0.75	0.3	0.8	176
10/05/2025 22:00	0.27	1.06	0.79	0.3	1.0	182
10/05/2025 22:10	0.51	1.25	0.74	0.4	0.8	179
10/05/2025 22:20	0.42	1.04	0.62	0.4	0.5	183
10/05/2025 22:30	0.40	1.04	0.64	0.4	0.6	178
10/05/2025 22:40	0.35	1.05	0.69	0.3	0.4	179
10/05/2025 22:50	0.25	0.92	0.67	0.4	0.5	184
10/05/2025 23:00	0.25	0.89	0.63	0.4	0.1	142
10/05/2025 23:10	0.21	0.80	0.58	0.5	0.4	162
10/05/2025 23:20	0.21	0.75	0.53	0.3	0.8	176
10/05/2025 23:30	0.32	0.83	0.51	0.3	0.8	180
10/05/2025 23:40	0.30	0.85	0.54		0.6	179
10/05/2025 23:50	0.21	0.69	0.48		0.6	175
11/05/2025 00:00	0.26	0.74	0.48	0.4	0.5	173
11/05/2025 00:10	0.22	0.70	0.49	0.4	0.6	174
11/05/2025 00:20	0.24	0.74	0.50	0.4	0.4	176
11/05/2025 00:30	0.21	0.75	0.54	0.4	0.4	169
11/05/2025 00:40	0.31	0.77	0.46	0.4	0.6	176
11/05/2025 00:50	0.38	0.80	0.42	0.4	0.4	170
11/05/2025 01:00					0.8	173
11/05/2025 01:10					0.8	180
11/05/2025 01:20					0.8	175
11/05/2025 01:30					0.6	176
11/05/2025 01:40					0.8	173
11/05/2025 01:50					0.4	184
11/05/2025 02:00	0.30	0.77	0.47	0.5	0.2	155
11/05/2025 02:10	0.35	0.85	0.49	0.6	0.5	175
11/05/2025 02:20	0.45	0.84	0.39	0.5	0.7	170
11/05/2025 02:30	0.48	0.82	0.34	0.6	0.1	186

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
11/05/2025 02:40	0.26	0.65	0.39	0.6	0.1	174
11/05/2025 02:50	0.23	0.63	0.40	0.5	0.3	189
11/05/2025 03:00	0.18	0.56	0.38	0.5	1.0	177
11/05/2025 03:10	0.25	0.52	0.27	0.4	1.3	179
11/05/2025 03:20	0.32	0.60	0.28	0.5	1.1	183
11/05/2025 03:30	0.40	0.66	0.27	0.5	1.0	183
11/05/2025 03:40	0.33	0.55	0.22	0.5	0.7	184
11/05/2025 03:50	0.18	0.41	0.23	0.5	0.4	176
11/05/2025 04:00	0.24	0.52	0.28	0.5	0.7	174
11/05/2025 04:10	0.06	0.33	0.27	0.5	0.7	174
11/05/2025 04:20	0.08	0.35	0.27	0.5	0.8	180
11/05/2025 04:30	0.13	0.37	0.24	0.5	1.3	183
11/05/2025 04:40	0.27	0.49	0.21	0.4	0.9	174
11/05/2025 04:50	0.35	0.69	0.34	0.4	0.8	172
11/05/2025 05:00	0.39	0.88	0.49	0.3	0.2	177
11/05/2025 05:10	0.41	0.91	0.50	0.3	0.1	224
11/05/2025 05:20	0.34	0.88	0.54	0.2	0.4	152
11/05/2025 05:30	0.36	0.94	0.58	0.3	0.3	181
11/05/2025 05:40	0.35	0.96	0.60	0.3	0.5	179
11/05/2025 05:50	0.38	1.15	0.77	0.3	0.9	182
11/05/2025 06:00	0.51	1.36	0.84	0.4	1.2	180
11/05/2025 06:10	0.57	1.53	0.96	0.4	1.7	178
11/05/2025 06:20	0.62	1.63	1.01	0.5	1.3	178
11/05/2025 06:30	0.38	1.33	0.95	0.4	0.7	178
11/05/2025 06:40	0.29	1.13	0.84	0.4	0.7	184
11/05/2025 06:50	0.58	1.84	1.26	0.4	1.4	181
11/05/2025 07:00	0.63	2.33	1.70	0.4	0.6	180
11/05/2025 07:10	0.64	2.24	1.60	0.4	0.8	184
11/05/2025 07:20	0.73	2.30	1.58	0.4	0.5	177
11/05/2025 07:30	0.63	2.04	1.41	0.5	0.6	169
11/05/2025 07:40	0.51	1.82	1.30	0.5	0.8	182
11/05/2025 07:50	0.54	1.77	1.22	0.5	0.6	184
11/05/2025 08:00	0.57	1.59	1.01	0.4	0.9	185
11/05/2025 08:10	0.86	1.83	0.97	0.3	0.8	186
11/05/2025 08:20	0.88	1.79	0.91	0.3	0.8	181
11/05/2025 08:30	0.77	1.53	0.76	0.3	1.0	184
11/05/2025 08:40	1.44	2.41	0.96	0.4	1.0	184
11/05/2025 08:50	1.93	3.11	1.18	0.4	1.0	189
11/05/2025 09:00	2.08	3.45	1.37	0.3	0.8	200
11/05/2025 09:10	1.43	2.48	1.06	0.3	0.7	207
11/05/2025 09:20	0.93	1.70	0.77	0.3	0.7	197
11/05/2025 09:30	0.70	1.27	0.58	0.3	0.6	195
11/05/2025 09:40	0.64	1.05	0.41	0.4	0.6	210
11/05/2025 09:50	0.51	0.95	0.44	0.4	0.6	201
11/05/2025 10:00	0.39	0.86	0.46	0.3	0.9	216
11/05/2025 10:10	0.38	0.96	0.57	0.4	0.9	216
11/05/2025 10:20	0.34	0.77	0.43	0.4	0.9	211
11/05/2025 10:30	0.38	0.81	0.43	0.4	0.9	201
11/05/2025 10:40	0.31	0.84	0.53	0.4	0.8	208
11/05/2025 10:50	0.37	0.83	0.46	0.4	0.4	200
11/05/2025 11:00	0.43	0.82	0.39	0.3	0.2	26
11/05/2025 11:10	0.37	0.93	0.56	0.3	0.5	85
11/05/2025 11:20	0.74	1.58	0.84	0.3	1.3	50
11/05/2025 11:30	0.73	1.54	0.81	0.3	1.5	42
11/05/2025 11:40	0.51	1.21	0.70	0.4	1.7	46
11/05/2025 11:50	0.30	1.08	0.79	0.3	2.0	43
11/05/2025 12:00	0.45	1.33	0.88	0.3	2.4	40
11/05/2025 12:10	0.42	1.22	0.81	0.3	2.5	41
11/05/2025 12:20	0.40	1.15	0.75	0.3	2.8	37
11/05/2025 12:30	0.27	0.99	0.72	0.4	2.8	40
11/05/2025 12:40	0.15	0.80	0.65	0.3	3.1	39
11/05/2025 12:50	0.74	1.71	0.97	0.4	2.8	43
11/05/2025 13:00	1.48	2.61	1.13	0.4	2.8	42
11/05/2025 13:10	0.93	1.87	0.94	0.5	2.5	43
11/05/2025 13:20	0.16	0.95	0.79	0.4	2.3	39
11/05/2025 13:30	0.33	1.09	0.76	0.3	2.6	35
11/05/2025 13:40	0.41	1.16	0.74	0.4	3.1	32
11/05/2025 13:50	0.44	1.12	0.69	0.4	2.9	34
11/05/2025 14:00	0.69	1.38	0.69	0.4	2.8	34
11/05/2025 14:10	0.74	1.24	0.50	0.4	2.9	34
11/05/2025 14:20	0.81	1.15	0.33	0.4	3.2	27
11/05/2025 14:30	0.75	1.17	0.43	0.5	3.3	27
11/05/2025 14:40	0.61	1.05	0.43	0.5	3.8	33
11/05/2025 14:50	0.57	1.02	0.45	0.5	3.6	23
11/05/2025 15:00	0.51	0.97	0.46	0.5	3.6	16
11/05/2025 15:10	0.36	0.85	0.49	0.5	3.9	17
11/05/2025 15:20	0.54	1.03	0.49	0.5	4.1	12
11/05/2025 15:30	0.56	1.19	0.63	0.5	3.4	12
11/05/2025 15:40	0.56	1.15	0.58	0.5	3.5	12
11/05/2025 15:50	0.48	1.05	0.57	0.4	3.4	8
11/05/2025 16:00	0.28	0.79	0.51	0.5	3.6	11
11/05/2025 16:10	0.32	0.88	0.56	0.6	3.2	8
11/05/2025 16:20	0.22	0.80	0.58	0.6	3.3	4
11/05/2025 16:30	0.31	0.80	0.50	0.6	2.8	8
11/05/2025 16:40	0.15	0.59	0.45	0.7	2.8	14
11/05/2025 16:50	0.68	1.37	0.69	0.7	2.3	6
11/05/2025 17:00	0.52	1.14	0.63	0.7	2.0	1
11/05/2025 17:10	0.27	0.69	0.42	0.6	2.2	348
11/05/2025 17:20	0.32	0.78	0.46	0.6	2.2	0
11/05/2025 17:30	0.42	0.87	0.45	0.5	2.2	359
11/05/2025 17:40	0.33	0.87	0.54	0.5	2.3	353

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
11/05/2025 17:50	0.34	0.92	0.58	0.6	2.3	344
11/05/2025 18:00	0.36	1.31	0.95	0.6	2.2	345
11/05/2025 18:10	0.63	2.26	1.62	0.6	2.1	0
11/05/2025 18:20	0.58	2.06	1.48	0.6	1.7	359
11/05/2025 18:30	0.37	1.69	1.32	0.6	1.7	357
11/05/2025 18:40	0.18	1.36	1.18	0.5	1.4	353
11/05/2025 18:50	0.34	1.63	1.29	0.6	0.4	274
11/05/2025 19:00	0.41	1.63	1.22	0.5	0.3	185
11/05/2025 19:10	0.38	1.39	1.01	0.5	0.8	182
11/05/2025 19:20	0.35	1.20	0.85	0.5	0.9	173
11/05/2025 19:30	0.27	1.06	0.79	0.5	0.6	179
11/05/2025 19:40	0.32	1.09	0.76	0.5	0.6	181
11/05/2025 19:50	0.40	1.13	0.72	0.5	1.0	175
11/05/2025 20:00	0.53	1.11	0.58	0.5	0.9	174
11/05/2025 20:10	0.40	1.04	0.64	0.5	0.7	180
11/05/2025 20:20	0.32	1.04	0.73	0.5	0.5	182
11/05/2025 20:30	0.44	1.06	0.61	0.5	0.7	182
11/05/2025 20:40	0.32	0.89	0.57	0.6	1.1	176
11/05/2025 20:50	0.15	0.65	0.50	0.5	1.0	180
11/05/2025 21:00	0.24	0.70	0.46	0.5	0.7	185
11/05/2025 21:10	0.32	0.82	0.50	0.5	0.9	179
11/05/2025 21:20	0.37	0.96	0.59	0.5	0.7	183
11/05/2025 21:30	0.41	0.98	0.57	0.5	0.7	182
11/05/2025 21:40	0.35	0.83	0.48	0.6	1.0	182
11/05/2025 21:50	0.36	0.84	0.48	0.5	0.7	175
11/05/2025 22:00	0.30	0.81	0.51	0.5	0.7	178
11/05/2025 22:10	0.19	0.74	0.55	0.5	0.9	180
11/05/2025 22:20	0.13	0.71	0.57	0.5	1.3	182
11/05/2025 22:30	0.31	0.82	0.51	0.5	1.1	187
11/05/2025 22:40	0.28	0.67	0.40	0.5	0.8	179
11/05/2025 22:50	0.25	0.66	0.42	0.5	0.7	174
11/05/2025 23:00	0.29	0.71	0.43	0.5	0.8	183
11/05/2025 23:10	0.32	0.67	0.35	0.5	0.6	173
11/05/2025 23:20	0.33	0.59	0.26	0.4	0.8	184
11/05/2025 23:30	0.39	0.65	0.25	0.3	1.2	178
11/05/2025 23:40	0.29	0.48	0.19		1.0	180
11/05/2025 23:50	0.29	0.48	0.19		0.9	180
12/05/2025 00:00	0.26	0.55	0.29		0.3	175
12/05/2025 00:10	0.07	0.35	0.27	0.3	0.1	136
12/05/2025 00:20	0.09	0.46	0.37	0.2	0.5	178
12/05/2025 00:30	0.22	0.63	0.41	0.2	0.5	178
12/05/2025 00:40	0.21	0.67	0.46	0.1	0.5	183
12/05/2025 00:50	0.30	0.72	0.42	0.2	0.7	183
12/05/2025 01:00					1.0	178
12/05/2025 01:10					0.6	183
12/05/2025 01:20					0.5	178
12/05/2025 01:30					0.5	185
12/05/2025 01:40					0.5	178
12/05/2025 01:50					0.6	180
12/05/2025 02:00	0.48	0.90	0.42	0.2	1.0	180
12/05/2025 02:10	0.42	0.75	0.33	0.3	0.7	184
12/05/2025 02:20	0.37	0.67	0.30	0.3	0.3	177
12/05/2025 02:30	0.28	0.60	0.32	0.3	0.4	178
12/05/2025 02:40	0.34	0.69	0.35	0.3	0.8	184
12/05/2025 02:50	0.29	0.61	0.32	0.3	1.0	183
12/05/2025 03:00	0.15	0.45	0.30	0.3	1.2	181
12/05/2025 03:10	0.07	0.37	0.31	0.3	0.6	179
12/05/2025 03:20	0.17	0.54	0.37	0.3	0.6	180
12/05/2025 03:30	0.20	0.51	0.31	0.4	0.4	181
12/05/2025 03:40	0.13	0.45	0.32	0.3	0.5	176
12/05/2025 03:50	0.26	0.62	0.36	0.3	0.2	193
12/05/2025 04:00	0.33	0.72	0.38	0.3	0.1	317
12/05/2025 04:10	0.40	0.81	0.41	0.2	0.1	212
12/05/2025 04:20	0.35	0.84	0.49	0.2	0.1	113
12/05/2025 04:30	0.35	0.82	0.46	0.2	1.0	177
12/05/2025 04:40	0.37	0.85	0.47	0.3	0.6	186
12/05/2025 04:50	0.42	0.85	0.43	0.2	1.3	178
12/05/2025 05:00	0.34	0.85	0.51	0.2	0.9	182
12/05/2025 05:10	0.39	0.97	0.58	0.2	1.1	181
12/05/2025 05:20	0.40	1.21	0.81	0.2	0.4	174
12/05/2025 05:30	0.33	1.24	0.90	0.2	0.7	181
12/05/2025 05:40	0.73	2.16	1.43	0.3	0.5	181
12/05/2025 05:50	1.32	3.37	2.05	0.2	0.5	167
12/05/2025 06:00	1.12	3.20	2.08	0.2	0.8	179
12/05/2025 06:10	0.88	2.40	1.53	0.2	1.2	177
12/05/2025 06:20	0.50	1.62	1.11	0.2	1.3	177
12/05/2025 06:30	0.35	1.41	1.06	0.2	1.2	177
12/05/2025 06:40	0.49	1.86	1.37	0.3	1.2	177
12/05/2025 06:50	0.27	1.67	1.40	0.2	1.5	187
12/05/2025 07:00	0.49	1.77	1.28	0.2	0.8	176
12/05/2025 07:10	0.63	1.94	1.31	0.1	0.9	178
12/05/2025 07:20	0.57	1.82	1.25	0.1	1.2	181
12/05/2025 07:30	0.97	2.37	1.40	0.0	1.0	179
12/05/2025 07:40	1.45	3.08	1.63	0.1	1.3	183
12/05/2025 07:50	1.06	2.45	1.39	0.2	0.4	157
12/05/2025 08:00	0.86	1.95	1.09	0.2	0.7	178
12/05/2025 08:10	0.96	1.89	0.93	0.1	0.7	181
12/05/2025 08:20	0.68	1.55	0.87	0.3	0.2	184
12/05/2025 08:30	0.44	1.42	0.98	0.2	0.7	180
12/05/2025 08:40	0.70	1.86	1.16	0.2	0.8	189
12/05/2025 08:50	0.67	1.67	1.00	0.2	0.9	184

Port of Eden Air Quality Monitoring
May 2025
10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
12/05/2025 09:00	0.49	1.30	0.81	0.2	0.7	186
12/05/2025 09:10	0.81	1.66	0.85	0.2	0.8	191
12/05/2025 09:20	1.06	2.00	0.93	0.2	0.5	194
12/05/2025 09:30	1.48	2.72	1.25	0.3	0.9	193
12/05/2025 09:40	2.09	3.60	1.51	0.3	0.9	197
12/05/2025 09:50	1.97	3.33	1.37	0.3	1.9	179
12/05/2025 10:00	1.24	2.22	0.98	0.2	2.1	177
12/05/2025 10:10	0.97	1.65	0.68	0.2	2.3	175
12/05/2025 10:20	0.59	0.73	0.14	0.2	2.6	177
12/05/2025 10:30	0.46	0.66	0.20	0.2	1.8	178
12/05/2025 10:40	0.26	0.53	0.27	0.2	1.4	184
12/05/2025 10:50	0.15	0.54	0.39	0.2	1.3	205
12/05/2025 11:00	0.14	0.57	0.44	0.3	0.7	190
12/05/2025 11:10	0.19	0.68	0.49	0.2	0.7	197
12/05/2025 11:20	0.21	0.81	0.60	0.2	0.8	199
12/05/2025 11:30	0.11	0.74	0.62	0.3	0.7	177
12/05/2025 11:40	0.10	0.69	0.59	0.3	0.8	189
12/05/2025 11:50	0.19	0.77	0.58	0.3	0.2	294
12/05/2025 12:00	0.50	1.21	0.71	0.2	1.2	38
12/05/2025 12:10	0.73	1.74	1.00	0.2	1.2	37
12/05/2025 12:20	0.66	1.73	1.07	0.2	1.3	7
12/05/2025 12:30	0.51	1.58	1.07	0.2	0.4	13
12/05/2025 12:40	0.73	2.05	1.31	0.3	0.4	61
12/05/2025 12:50	0.62	1.80	1.18	0.3	1.2	45
12/05/2025 13:00	0.43	1.42	0.99	0.3	2.1	40
12/05/2025 13:10	0.43	1.37	0.93	0.3	1.1	46
12/05/2025 13:20	0.58	1.52	0.94	0.3	1.9	46
12/05/2025 13:30	0.69	1.56	0.88	0.3	2.1	46
12/05/2025 13:40	0.44	1.03	0.59	0.3	1.8	47
12/05/2025 13:50	0.46	0.99	0.53	0.3	1.4	50
12/05/2025 14:00	0.41	0.93	0.53	0.4	1.5	53
12/05/2025 14:10	0.46	0.93	0.47	0.4	1.2	54
12/05/2025 14:20	0.45	0.86	0.41	0.3	1.2	54
12/05/2025 14:30	0.47	0.99	0.52	0.4	1.2	55
12/05/2025 14:40	0.75	2.00	1.25	0.3	1.5	44
12/05/2025 14:50	0.82	2.36	1.54	0.3	2.0	40
12/05/2025 15:00	0.72	2.10	1.38	0.3	1.8	44
12/05/2025 15:10	0.60	1.79	1.19	0.3	1.2	41
12/05/2025 15:20	0.63	2.00	1.37	0.4	1.2	29
12/05/2025 15:30	1.24	3.15	1.91	0.4	0.8	32
12/05/2025 15:40	1.47	4.12	2.65	0.4	0.7	50
12/05/2025 15:50	1.19	3.55	2.37	0.4	0.9	15
12/05/2025 16:00	1.01	3.14	2.13	0.4	0.7	3
12/05/2025 16:10	0.70	2.56	1.85	0.4	0.3	48
12/05/2025 16:20	0.52	2.22	1.71	0.3	0.8	25
12/05/2025 16:30	0.50	2.06	1.56	0.3	0.6	22
12/05/2025 16:40	0.47	1.89	1.42	0.3	0.3	12
12/05/2025 16:50	0.53	2.12	1.60	0.3	0.5	16
12/05/2025 17:00	0.40	1.84	1.44	0.3	0.3	29
12/05/2025 17:10	0.42	1.76	1.34	0.2	0.6	45
12/05/2025 17:20	0.57	1.87	1.31	0.4	0.3	73
12/05/2025 17:30	0.39	1.62	1.23	0.4	0.4	83
12/05/2025 17:40	0.36	1.82	1.46	0.4	0.4	103
12/05/2025 17:50	0.26	1.70	1.44	0.3	0.2	102
12/05/2025 18:00	0.23	2.75	2.52	0.3	0.1	234
12/05/2025 18:10	0.23	3.78	3.54	0.3	0.5	181
12/05/2025 18:20	0.08	4.56	4.48	0.3	0.2	172
12/05/2025 18:30	0.11	4.97	4.86	0.3	0.7	182
12/05/2025 18:40	0.28	4.85	4.57	0.4	0.4	199
12/05/2025 18:50	0.69	4.79	4.10	0.3	1.0	166
12/05/2025 19:00	0.49	2.76	2.27	0.3	1.1	169
12/05/2025 19:10	0.42	2.01	1.60	0.3	1.1	172
12/05/2025 19:20	0.43	1.73	1.29	0.3	0.7	177
12/05/2025 19:30	0.46	1.61	1.15	0.3	0.8	186
12/05/2025 19:40	0.47	1.44	0.97	0.3	0.9	183
12/05/2025 19:50	0.45	1.45	1.00	0.3	1.0	177
12/05/2025 20:00	0.42	1.61	1.19	0.3	0.2	142
12/05/2025 20:10	0.41	1.58	1.17	0.3	0.7	165
12/05/2025 20:20	0.47	1.49	1.03	0.4	0.9	175
12/05/2025 20:30	0.52	1.45	0.92	0.4	0.9	172
12/05/2025 20:40	0.42	1.37	0.95	0.4	1.2	178
12/05/2025 20:50	0.23	1.23	1.00	0.5	1.0	178
12/05/2025 21:00	0.38	1.32	0.94	0.4	0.6	172
12/05/2025 21:10	0.42	1.39	0.97	0.3	0.6	177
12/05/2025 21:20	0.25	1.16	0.92	0.3	1.0	182
12/05/2025 21:30	0.25	1.16	0.90	0.3	0.8	179
12/05/2025 21:40	0.37	1.34	0.97	0.4	0.7	179
12/05/2025 21:50	0.39	1.34	0.95	0.3	0.7	184
12/05/2025 22:00	0.42	1.55	1.13	0.3	0.9	179
12/05/2025 22:10	0.37	1.35	0.98	0.2	0.8	186
12/05/2025 22:20	0.32	1.15	0.83	0.3	1.0	184
12/05/2025 22:30	0.12	0.85	0.73	0.3	0.9	178
12/05/2025 22:40	0.15	0.81	0.66	0.2	1.0	180
12/05/2025 22:50	0.17	0.78	0.60	0.3	1.3	178
12/05/2025 23:00	0.22	0.80	0.59	0.3	1.0	179
12/05/2025 23:10	0.27	0.78	0.51	0.2	1.1	184
12/05/2025 23:20	0.24	0.79	0.55	0.2	0.7	177
12/05/2025 23:30	0.32	0.83	0.51	0.2	0.1	205
12/05/2025 23:40	0.23	0.78	0.54		0.6	184
12/05/2025 23:50	0.25	0.77	0.52		0.8	186
13/05/2025 00:00	0.19	0.72	0.53		0.7	181

Port of Eden Air Quality Monitoring
 May 2025
 10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
13/05/2025 00:10	0.17	0.77	0.59	0.6	0.6	180
13/05/2025 00:20	0.27	0.89	0.61	0.5	0.4	183
13/05/2025 00:30	0.34	0.90	0.56	0.5	0.4	178
13/05/2025 00:40	0.27	0.90	0.63	0.5	0.6	180
13/05/2025 00:50	0.28	0.98	0.70	0.5	1.1	183
13/05/2025 01:00					1.2	182
13/05/2025 01:10					0.3	206
13/05/2025 01:20					0.3	212
13/05/2025 01:30					0.8	181
13/05/2025 01:40					1.5	180
13/05/2025 01:50					0.6	174
13/05/2025 02:00	0.17	0.85	0.67	0.5	0.5	168
13/05/2025 02:10	-0.01	0.72	0.73	0.6	0.6	172
13/05/2025 02:20	0.06	0.74	0.68	0.7	0.5	173
13/05/2025 02:30	0.05	0.63	0.58	0.6	1.1	187
13/05/2025 02:40	0.11	0.62	0.51	0.5	1.0	180
13/05/2025 02:50	0.18	0.77	0.59	0.5	0.4	166
13/05/2025 03:00	0.31	0.76	0.45	0.4	0.4	161
13/05/2025 03:10	0.33	0.80	0.47	0.4	0.5	179
13/05/2025 03:20	0.52	1.00	0.48	0.4	0.7	177
13/05/2025 03:30	0.39	0.95	0.56	0.5	0.4	176
13/05/2025 03:40	0.72	1.41	0.69	0.6	0.7	182
13/05/2025 03:50	0.60	1.33	0.73	0.5	0.8	188
13/05/2025 04:00	0.53	1.21	0.68	0.6	0.3	168
13/05/2025 04:10	0.60	1.46	0.86	0.5	0.6	172
13/05/2025 04:20	0.55	1.35	0.79	0.5	1.3	179
13/05/2025 04:30	0.51	1.17	0.66	0.5	1.8	179
13/05/2025 04:40	0.35	1.01	0.65	0.5	0.4	174
13/05/2025 04:50	0.36	1.02	0.66	0.5	0.2	191
13/05/2025 05:00	0.27	0.86	0.60	0.4	0.8	183
13/05/2025 05:10	0.35	0.98	0.62	0.4	0.7	182
13/05/2025 05:20	0.36	1.05	0.70	0.5	0.4	183
13/05/2025 05:30	0.27	0.91	0.64	0.5	0.7	187
13/05/2025 05:40	0.33	1.01	0.68	0.5	0.7	180
13/05/2025 05:50	0.31	0.96	0.65	0.6	0.4	184
13/05/2025 06:00	0.24	0.82	0.58	0.5	0.6	177
13/05/2025 06:10	0.32	0.99	0.67	0.5	0.5	176
13/05/2025 06:20	0.31	1.11	0.80	0.4	0.4	181
13/05/2025 06:30	0.28	1.07	0.78	0.5	0.4	175
13/05/2025 06:40	0.33	1.06	0.73	0.5	0.6	185
13/05/2025 06:50	0.36	1.20	0.84	0.5	0.5	181
13/05/2025 07:00	0.27	1.28	1.01	0.5	0.6	175
13/05/2025 07:10	0.28	1.28	1.00	0.5	0.4	179
13/05/2025 07:20	0.33	1.33	1.01	0.5	1.1	181
13/05/2025 07:30	0.26	1.22	0.97	0.5	1.5	177
13/05/2025 07:40	0.32	1.35	1.02	0.4	0.9	183
13/05/2025 07:50	0.38	1.15	0.77	0.4	1.0	188
13/05/2025 08:00	0.42	1.12	0.69	0.4	1.0	184
13/05/2025 08:10	0.49	1.22	0.73	0.4	0.9	178
13/05/2025 08:20	0.42	1.16	0.75	0.5	1.0	176
13/05/2025 08:30	0.37	1.01	0.64	0.5	1.0	187
13/05/2025 08:40	0.40	1.02	0.63	0.5	0.5	190
13/05/2025 08:50	0.40	1.15	0.75	0.5	0.6	191
13/05/2025 09:00	0.50	1.20	0.70	0.5	0.6	196
13/05/2025 09:10	0.43	1.19	0.76	0.5	0.6	194
13/05/2025 09:20	0.36	1.20	0.84	0.6	0.7	196
13/05/2025 09:30	0.38	1.11	0.72	0.6	0.7	203
13/05/2025 09:40	0.37	1.02	0.65	0.5	0.8	201
13/05/2025 09:50	0.36	1.04	0.67	0.5	0.7	213
13/05/2025 10:00	0.48	1.09	0.61	0.5	0.6	208
13/05/2025 10:10	0.50	0.99	0.49	0.5	0.7	201
13/05/2025 10:20	0.44	1.01	0.57	0.5	0.8	216
13/05/2025 10:30	0.41	0.98	0.57	0.5	0.7	216
13/05/2025 10:40	1.68	3.52	1.84	0.4	0.9	210
13/05/2025 10:50	2.14	4.91	2.77	0.5	1.1	189
13/05/2025 11:00	1.18	3.04	1.85	0.6	0.9	183
13/05/2025 11:10	1.02	2.78	1.76	0.6	0.1	98
13/05/2025 11:20	0.84	2.26	1.42	0.5	0.2	102
13/05/2025 11:30	0.72	1.74	1.02	0.6	0.2	151
13/05/2025 11:40	0.69	1.97	1.28	0.7	0.6	82
13/05/2025 11:50	0.98	2.95	1.97	0.6	0.8	61
13/05/2025 12:00	0.78	2.19	1.42	0.6	1.3	52
13/05/2025 12:10	0.71	1.82	1.11	0.5	1.7	48
13/05/2025 12:20	0.78	1.84	1.06	0.5	1.4	51
13/05/2025 12:30	0.70	1.90	1.21	0.5	1.5	53
13/05/2025 12:40	0.98	2.34	1.36	0.6	1.6	44
13/05/2025 12:50	1.12	2.21	1.09	0.5	1.4	44
13/05/2025 13:00	0.95	1.71	0.76	0.5	1.5	45
13/05/2025 13:10	0.87	1.62	0.75	0.6	1.3	54
13/05/2025 13:20	0.53	1.36	0.83	0.5	1.6	46
13/05/2025 13:30	0.38	1.27	0.89	0.6	2.1	38
13/05/2025 13:40	0.22	1.09	0.87	0.7	2.7	41
13/05/2025 13:50	0.39	1.42	1.03	0.6	2.7	42
13/05/2025 14:00	0.57	1.55	0.98	0.6	2.6	40
13/05/2025 14:10	0.53	1.38	0.85	0.6	2.3	41
13/05/2025 14:20	0.56	1.44	0.88	0.7	2.6	41
13/05/2025 14:30	0.50	1.28	0.78	0.7	2.3	41
13/05/2025 14:40	0.52	1.41	0.88	0.7	1.9	43
13/05/2025 14:50	0.68	1.50	0.82	0.7	2.1	43
13/05/2025 15:00	0.50	1.20	0.70	0.7	2.0	39
13/05/2025 15:10	0.38	1.09	0.70	0.7	1.9	37

Port of Eden Air Quality Monitoring
May 2025
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
13/05/2025 15:20	0.71	1.60	0.89	0.7	1.9	33
13/05/2025 15:30	0.92	1.75	0.83	0.6	1.8	33
13/05/2025 15:40	0.94	1.76	0.82	0.5	2.4	37
13/05/2025 15:50	0.69	1.43	0.73	0.6	2.4	33
13/05/2025 16:00	0.88	1.78	0.90	0.6	2.5	38
13/05/2025 16:10	0.71	1.28	0.57	0.6	2.1	38
13/05/2025 16:20	0.43	1.02	0.59	0.6	1.8	39
13/05/2025 16:30	0.35	1.22	0.87	0.7	1.5	37
13/05/2025 16:40	0.36	1.38	1.01	0.7	1.8	33
13/05/2025 16:50	0.39	1.25	0.85	0.7	1.8	36
13/05/2025 17:00	0.63	2.08	1.45	0.7	1.4	15
13/05/2025 17:10	0.60	2.30	1.70	0.7	1.2	5
13/05/2025 17:20	0.67	3.07	2.41	0.7	1.2	359
13/05/2025 17:30	0.63	3.90	3.27	0.6	0.7	5
13/05/2025 17:40	0.67	4.22	3.55	0.6	0.5	11
13/05/2025 17:50	0.61	4.80	4.19	0.5	0.2	316
13/05/2025 18:00	0.65	7.97	7.32	0.5	0.2	280
13/05/2025 18:10	1.63	12.17	10.54	0.6	0.4	335
13/05/2025 18:20	1.13	4.94	3.81	0.6	0.4	332
13/05/2025 18:30	1.16	11.59	10.43	0.5	0.3	325
13/05/2025 18:40	1.58	13.54	11.96	0.4	0.2	285
13/05/2025 18:50	1.08	8.91	7.84	0.5	0.6	175
13/05/2025 19:00	0.74	6.05	5.31	0.6	0.4	174
13/05/2025 19:10	0.63	3.50	2.87	0.6	0.1	230
13/05/2025 19:20	0.76	5.04	4.27	0.5	0.3	203
13/05/2025 19:30	0.75	5.03	4.28	0.5	0.6	172
13/05/2025 19:40	0.47	2.78	2.31	0.5	0.6	187
13/05/2025 19:50	0.35	2.32	1.97	0.5	0.4	167
13/05/2025 20:00	0.34	2.52	2.18	0.5	0.1	290
13/05/2025 20:10	1.06	8.12	7.06	0.5	0.4	190
13/05/2025 20:20	0.97	5.68	4.71	0.4	0.1	162
13/05/2025 20:30	4.15	20.69	16.54	0.4	0.2	101
13/05/2025 20:40	0.70	3.86	3.16	0.4	0.3	164
13/05/2025 20:50	0.54	3.77	3.23	0.5	0.5	165
13/05/2025 21:00	0.37	3.75	3.38	0.5	0.3	160
13/05/2025 21:10	0.35	3.39	3.05	0.6	0.1	348
13/05/2025 21:20	0.41	3.85	3.43	0.5	0.2	186
13/05/2025 21:30	1.95	11.00	9.05	0.5	0.3	125
13/05/2025 21:40	0.69	4.88	4.19	0.6	0.6	181
13/05/2025 21:50	0.91	5.17	4.26	0.5	0.3	198
13/05/2025 22:00	1.42	5.01	3.59	0.4	0.2	201
13/05/2025 22:10	0.69	2.38	1.69	0.4	0.2	214
13/05/2025 22:20	0.57	1.70	1.13	0.5	0.2	182
13/05/2025 22:30	0.38	1.32	0.94	0.5	0.4	172
13/05/2025 22:40	0.20	1.20	1.00	0.4	0.6	179
13/05/2025 22:50	-0.04	1.02	1.06	0.3	0.6	182
13/05/2025 23:00	-0.01	1.02	1.03	0.4	0.6	169
13/05/2025 23:10	0.14	1.13	1.00	0.4	0.6	169
13/05/2025 23:20	0.06	0.95	0.89	0.5	0.5	169
13/05/2025 23:30	0.15	1.04	0.89	0.5	0.5	185
13/05/2025 23:40	0.27	1.02	0.75		0.3	199
13/05/2025 23:50	0.40	0.99	0.59		0.3	177
14/05/2025 00:00	0.29	0.91	0.63	0.6	0.5	182
14/05/2025 00:10	0.18	0.90	0.72	0.6	0.3	187
14/05/2025 00:20	0.36	1.13	0.77	0.6	0.4	194
14/05/2025 00:30	0.39	1.32	0.92	0.6	0.4	169
14/05/2025 00:40	0.21	1.28	1.07	0.5	0.4	183
14/05/2025 00:50	0.13	1.17	1.04	0.4	0.7	176
14/05/2025 01:00					0.8	172
14/05/2025 01:10					0.8	182
14/05/2025 01:20					0.5	188
14/05/2025 01:30					0.8	166
14/05/2025 01:40					0.7	176
14/05/2025 01:50					0.3	169
14/05/2025 02:00				0.5	0.2	188
14/05/2025 02:10				0.5	0.4	195
14/05/2025 02:20				0.4	0.5	169
14/05/2025 02:30				0.5	0.4	162
14/05/2025 02:40	0.40	1.63	1.23	0.5	0.4	166
14/05/2025 02:50	0.34	1.29	0.95	0.6	0.4	175
14/05/2025 03:00	0.31	1.16	0.85	0.6	0.5	184
14/05/2025 03:10	0.34	1.02	0.68	0.6	0.6	174
14/05/2025 03:20	0.43	1.02	0.59	0.5	1.2	180
14/05/2025 03:30	0.37	0.94	0.57	0.5	0.8	180
14/05/2025 03:40	0.41	0.93	0.51	0.5	0.8	185
14/05/2025 03:50	0.79	1.55	0.76	0.5	0.3	180
14/05/2025 04:00	0.60	1.35	0.74	0.5	1.2	179
14/05/2025 04:10	0.62	1.25	0.63	0.4	0.4	189
14/05/2025 04:20	0.48	1.24	0.76	0.4	0.7	177
14/05/2025 04:30	0.32	0.90	0.58	0.4	0.3	180
14/05/2025 04:40	0.11	0.78	0.67	0.4	0.4	181
14/05/2025 04:50	0.21	0.94	0.72	0.5	0.6	181
14/05/2025 05:00	0.32	0.80	0.48	0.4	0.6	177
14/05/2025 05:10	0.28	0.80	0.52	0.3	0.8	183
14/05/2025 05:20	0.22	0.76	0.54	0.3	1.0	180
14/05/2025 05:30	0.23	1.11	0.88	0.4	0.2	183
14/05/2025 05:40	0.39	1.42	1.03	0.4	0.3	203
14/05/2025 05:50	0.47	1.51	1.05	0.5	0.3	187
14/05/2025 06:00	0.43	1.54	1.11	0.4	0.6	185
14/05/2025 06:10	0.36	1.47	1.11	0.4	1.1	185
14/05/2025 06:20	0.31	1.69	1.39	0.3	1.0	180

Port of Eden Air Quality Monitoring
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
14/05/2025 06:30	0.35	1.53	1.18	0.4	1.9	179
14/05/2025 06:40	0.33	1.31	0.98	0.5	0.9	180
14/05/2025 06:50	0.42	1.28	0.86	0.5	0.2	283
14/05/2025 07:00	0.58	1.57	0.99	0.5	0.2	205
14/05/2025 07:10	0.49	1.66	1.18	0.4	0.4	193
14/05/2025 07:20	0.39	1.69	1.30	0.3	0.7	187
14/05/2025 07:30	0.30	1.44	1.14	0.3	1.0	183
14/05/2025 07:40	0.56	1.65	1.08	0.2	1.5	180
14/05/2025 07:50	0.69	1.61	0.92	0.3	1.8	181
14/05/2025 08:00	0.59	1.44	0.84	0.3	2.2	177
14/05/2025 08:10	0.46	1.29	0.82	0.3	1.8	180
14/05/2025 08:20	0.63	1.39	0.77	0.4	0.8	177
14/05/2025 08:30	1.12	2.19	1.07	0.5	0.4	183
14/05/2025 08:40	1.13	2.30	1.17	0.5	0.3	181
14/05/2025 08:50	1.03	2.02	0.99	0.4	0.6	182
14/05/2025 09:00	0.93	1.86	0.93	0.4	2.2	182
14/05/2025 09:10	0.77	1.55	0.79	0.4	2.0	180
14/05/2025 09:20	0.74	1.33	0.59	0.5	2.2	184
14/05/2025 09:30	0.66	1.17	0.51	0.5	2.2	179
14/05/2025 09:40	0.58	1.13	0.55	0.5	1.9	178
14/05/2025 09:50	0.47	1.10	0.63	0.5	1.6	180
14/05/2025 10:00	0.32	0.91	0.59	0.5	1.4	183
14/05/2025 10:10	0.30	0.89	0.59	0.5	1.3	186
14/05/2025 10:20	0.30	0.84	0.54	0.5	0.9	195
14/05/2025 10:30	0.37	0.83	0.46	0.5	1.0	207
14/05/2025 10:40	0.37	0.94	0.57	0.5	1.1	213
14/05/2025 10:50	0.52	1.29	0.77	0.5	1.4	211
14/05/2025 11:00	0.50	1.23	0.73	0.4	1.4	214
14/05/2025 11:10	0.55	1.14	0.60	0.4	1.0	195
14/05/2025 11:20	0.38	0.86	0.48	0.5	0.8	210
14/05/2025 11:30	0.24	0.78	0.54	0.6	1.0	197
14/05/2025 11:40	0.28	0.80	0.52	0.6	1.1	207
14/05/2025 11:50	0.30	0.84	0.54	0.5	1.0	217
14/05/2025 12:00	0.24	0.69	0.45	0.4	0.7	216
14/05/2025 12:10	0.32	0.76	0.43	0.5	0.7	220
14/05/2025 12:20	0.17	0.62	0.45	0.6	0.9	221
14/05/2025 12:30	0.10	0.62	0.52	0.6	0.7	207
14/05/2025 12:40	0.18	0.65	0.47	0.5	0.8	192
14/05/2025 12:50	0.14	0.54	0.40	0.5	0.4	132
14/05/2025 13:00	0.22	0.75	0.52	0.4	0.3	62
14/05/2025 13:10	0.26	0.93	0.67	0.4	0.3	96
14/05/2025 13:20	0.18	0.77	0.59	0.5	0.6	59
14/05/2025 13:30	0.27	0.73	0.46	0.6	1.5	55
14/05/2025 13:40	0.49	1.09	0.60	0.6	1.4	49
14/05/2025 13:50	0.52	1.11	0.59	0.6	0.9	50
14/05/2025 14:00	0.60	1.12	0.52	0.6	0.6	60
14/05/2025 14:10	0.51	1.08	0.57	0.5	1.0	46
14/05/2025 14:20	0.44	1.07	0.63	0.4	1.6	44
14/05/2025 14:30	0.28	0.84	0.57	0.5	1.1	47
14/05/2025 14:40	0.28	0.77	0.49	0.5	1.3	55
14/05/2025 14:50	0.28	0.74	0.46	0.5	1.5	50
14/05/2025 15:00	0.27	0.72	0.45	0.5	1.6	43
14/05/2025 15:10	0.50	1.11	0.61	0.6	1.6	34
14/05/2025 15:20	0.57	1.19	0.62	0.8	2.5	32
14/05/2025 15:30	0.30	0.84	0.54	0.7	2.3	33
14/05/2025 15:40	0.40	1.04	0.64	0.7	2.0	32
14/05/2025 15:50	0.54	1.24	0.70	0.6	1.7	330
14/05/2025 16:00	0.53	1.04	0.51	0.6	0.8	308
14/05/2025 16:10	0.53	1.02	0.49	0.5	0.9	324
14/05/2025 16:20	0.46	0.99	0.53	0.5	0.5	346
14/05/2025 16:30	0.25	0.81	0.57	0.6	0.9	19
14/05/2025 16:40	0.22	0.79	0.57	0.4	0.3	57
14/05/2025 16:50	0.77	1.64	0.87	0.5	0.5	47
14/05/2025 17:00	0.74	1.55	0.82	0.5	0.3	18
14/05/2025 17:10	0.38	1.32	0.94	0.5	0.3	173
14/05/2025 17:20	0.27	1.32	1.05	0.5	0.4	315
14/05/2025 17:30	0.47	2.24	1.77	0.6	0.7	34
14/05/2025 17:40	0.93	4.58	3.65	0.6	0.4	66
14/05/2025 17:50	0.93	4.92	3.99	0.7	0.5	54
14/05/2025 18:00	0.84	4.61	3.77	0.6	0.6	24
14/05/2025 18:10	0.85	3.92	3.07	0.6	0.5	4
14/05/2025 18:20	0.60	3.47	2.88	0.6	0.3	280
14/05/2025 18:30	0.51	3.09	2.58	0.6	1.1	306
14/05/2025 18:40	0.53	3.38	2.85	0.6	0.1	81
14/05/2025 18:50	0.50	3.36	2.86	0.7	0.1	13
14/05/2025 19:00	0.36	3.09	2.73	0.6	0.3	275
14/05/2025 19:10	0.16	3.03	2.88	0.6	1.2	174
14/05/2025 19:20	0.12	2.90	2.78	0.6	0.7	182
14/05/2025 19:30	0.17	2.87	2.69	0.7	0.0	217
14/05/2025 19:40	0.35	2.78	2.43	0.7	0.3	174
14/05/2025 19:50	0.29	2.53	2.23	0.6	0.6	175
14/05/2025 20:00	0.21	2.10	1.89	0.6	0.5	175
14/05/2025 20:10	0.26	2.54	2.27	0.6	0.5	185
14/05/2025 20:20	0.50	3.28	2.78	0.7	0.9	167
14/05/2025 20:30	0.46	2.55	2.09	0.7	1.7	178
14/05/2025 20:40	0.25	2.08	1.83	0.7	1.3	181
14/05/2025 20:50	0.18	1.87	1.70	0.6	0.2	255
14/05/2025 21:00	0.25	1.69	1.44	0.5	0.3	278
14/05/2025 21:10	0.30	1.73	1.43	0.6	0.3	162
14/05/2025 21:20	0.40	2.24	1.84	0.6	0.4	55
14/05/2025 21:30	0.40	2.46	2.06	0.7	0.7	178

Port of Eden Air Quality Monitoring
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
14/05/2025 21:40	0.30	2.29	1.99	0.5	0.9	179
14/05/2025 21:50	0.41	2.00	1.60	0.5	0.5	185
14/05/2025 22:00	0.23	1.71	1.48	0.6	1.0	182
14/05/2025 22:10	0.26	1.60	1.34	0.5	1.4	178
14/05/2025 22:20	0.28	1.39	1.11	0.5	0.9	180
14/05/2025 22:30	0.31	1.37	1.06	0.4	1.2	183
14/05/2025 22:40	0.14	1.14	1.00	0.4	1.2	186
14/05/2025 22:50	0.15	1.14	0.98	0.4	0.2	270
14/05/2025 23:00	0.24	1.18	0.94	0.5	0.4	177
14/05/2025 23:10	0.29	1.18	0.90	0.5	0.6	184
14/05/2025 23:20	0.34	1.26	0.91	0.6	0.6	166
14/05/2025 23:30	0.30	1.19	0.88	0.6	0.7	183
14/05/2025 23:40	0.41	1.13	0.71		1.2	187
14/05/2025 23:50	0.34	0.98	0.64		1.2	190
15/05/2025 00:00	0.34	0.86	0.52		1.4	191
15/05/2025 00:10	0.33	0.88	0.54		0.9	182
15/05/2025 00:20	0.22	0.85	0.63		0.9	184
15/05/2025 00:30	0.19	0.69	0.50	0.1	1.0	173
15/05/2025 00:40	0.01	0.50	0.49	0.0	1.7	177
15/05/2025 00:50	0.13	0.66	0.53	0.1	2.0	183
15/05/2025 01:00					1.3	186
15/05/2025 01:10					1.8	185
15/05/2025 01:20					2.4	180
15/05/2025 01:30					2.6	179
15/05/2025 01:40					2.0	182
15/05/2025 01:50					1.8	179
15/05/2025 02:00	0.20	0.85	0.64	0.2	1.4	189
15/05/2025 02:10	0.34	0.97	0.63	0.2	1.7	180
15/05/2025 02:20	0.28	0.91	0.64	0.2	1.9	181
15/05/2025 02:30	0.36	1.10	0.73	0.2	1.1	178
15/05/2025 02:40	0.38	1.09	0.71	0.2	1.5	191
15/05/2025 02:50	0.25	1.02	0.77	0.3	1.4	190
15/05/2025 03:00	0.26	0.97	0.71	0.3	1.6	190
15/05/2025 03:10	0.27	0.94	0.67	0.3	2.0	184
15/05/2025 03:20	0.26	0.95	0.69	0.2	1.4	182
15/05/2025 03:30	0.21	0.87	0.66	0.1	1.6	180
15/05/2025 03:40	0.15	0.78	0.63	0.1	1.7	181
15/05/2025 03:50	0.10	0.74	0.64	0.1	2.2	182
15/05/2025 04:00	0.23	0.85	0.62	0.1	2.4	182
15/05/2025 04:10	0.27	0.84	0.57	0.1	2.3	181
15/05/2025 04:20	0.27	0.85	0.58	0.1	1.2	183
15/05/2025 04:30	0.26	0.85	0.59	0.1	1.1	187
15/05/2025 04:40	0.20	0.77	0.57	0.1	1.7	184
15/05/2025 04:50	0.21	0.81	0.61	0.1	2.7	180
15/05/2025 05:00	0.10	0.70	0.60	0.0	2.7	180
15/05/2025 05:10	0.21	0.81	0.60	0.1	3.0	177
15/05/2025 05:20	0.26	0.81	0.55	0.1	2.6	180
15/05/2025 05:30	0.14	0.62	0.48	0.1	2.6	177
15/05/2025 05:40	0.10	0.58	0.47	0.0	3.4	178
15/05/2025 05:50	0.03	0.56	0.53	0.0	3.3	179
15/05/2025 06:00	-0.02	0.51	0.54	0.1	2.8	180
15/05/2025 06:10	-0.01	0.61	0.62	0.2	1.9	181
15/05/2025 06:20	0.15	0.93	0.79	0.2	1.4	183
15/05/2025 06:30	0.18	1.15	0.97	0.2	1.9	179
15/05/2025 06:40	0.08	1.39	1.31	0.1	1.5	181
15/05/2025 06:50	0.10	1.19	1.09	0.1	0.6	183
15/05/2025 07:00	0.25	1.31	1.06	0.2	0.6	181
15/05/2025 07:10	0.39	1.58	1.19	0.1	0.8	184
15/05/2025 07:20	0.40	1.76	1.37	0.1	0.7	186
15/05/2025 07:30	0.40	1.85	1.45	0.1	0.5	184
15/05/2025 07:40	0.36	1.76	1.40	0.1	0.7	167
15/05/2025 07:50	0.34	1.44	1.10	0.1	1.2	178
15/05/2025 08:00	0.33	1.12	0.79	0.1	1.2	186
15/05/2025 08:10	0.41	1.13	0.72	0.2	1.4	183
15/05/2025 08:20	0.55	1.35	0.81	0.1	1.4	182
15/05/2025 08:30	0.28	1.08	0.80	0.0	1.7	181
15/05/2025 08:40	0.19	0.86	0.67	0.0	1.5	187
15/05/2025 08:50	0.19	0.79	0.60	0.1	1.7	190
15/05/2025 09:00	0.18	0.88	0.69	0.2	1.2	188
15/05/2025 09:10	0.16	0.83	0.67	0.2	0.9	193
15/05/2025 09:20	0.10	0.67	0.57	0.2	0.8	193
15/05/2025 09:30	0.05	0.68	0.64	0.3	0.6	192
15/05/2025 09:40	0.32	0.96	0.64	0.2	0.8	198
15/05/2025 09:50	0.42	1.03	0.61	0.2	0.7	206
15/05/2025 10:00	0.45	1.15	0.70	0.2	0.8	191
15/05/2025 10:10	0.62	1.32	0.70	0.2	1.0	186
15/05/2025 10:20	0.65	1.67	1.02	0.3	1.1	189
15/05/2025 10:30	0.42	1.31	0.89	0.3	1.1	184
15/05/2025 10:40	0.35	1.07	0.72	0.2	1.2	210
15/05/2025 10:50	0.32	0.91	0.59	0.2	1.7	187
15/05/2025 11:00	0.34	0.92	0.57	0.3	1.8	182
15/05/2025 11:10	0.38	0.94	0.55	0.3	1.0	191
15/05/2025 11:20	0.51	1.27	0.76	0.2	0.8	215
15/05/2025 11:30	0.42	1.08	0.66	0.2	0.8	222
15/05/2025 11:40	0.26	0.87	0.62	0.2	0.6	265
15/05/2025 11:50	0.46	1.17	0.72	0.2	0.6	28
15/05/2025 12:00	0.41	1.18	0.76	0.2	0.3	69
15/05/2025 12:10	0.43	1.18	0.75	0.2	0.4	96
15/05/2025 12:20	0.38	1.04	0.65	0.3	0.8	42
15/05/2025 12:30	0.60	1.38	0.78	0.2	1.7	46
15/05/2025 12:40	0.51	1.19	0.68	0.2	1.7	43

Port of Eden Air Quality Monitoring
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
15/05/2025 12:50	0.52	1.15	0.63	0.3	1.4	47
15/05/2025 13:00	0.35	0.92	0.56	0.3	1.1	54
15/05/2025 13:10	0.38	0.87	0.49	0.3	0.8	57
15/05/2025 13:20	0.39	0.89	0.50	0.2	1.1	56
15/05/2025 13:30	0.38	0.90	0.52	0.2	1.3	49
15/05/2025 13:40	0.48	0.84	0.36	0.2	1.3	52
15/05/2025 13:50	0.39	0.73	0.34	0.4	1.3	48
15/05/2025 14:00	0.49	0.92	0.43	0.4	1.2	58
15/05/2025 14:10	0.56	1.07	0.51	0.5	1.5	50
15/05/2025 14:20	0.38	0.90	0.52	0.5	1.1	49
15/05/2025 14:30	0.43	0.94	0.52	0.4	0.9	50
15/05/2025 14:40	0.51	1.11	0.60	0.4	1.3	47
15/05/2025 14:50	0.48	1.02	0.54	0.3	0.9	51
15/05/2025 15:00	0.36	0.73	0.37	0.3	1.1	49
15/05/2025 15:10	0.38	0.78	0.40	0.3	1.3	42
15/05/2025 15:20	0.51	1.64	1.13	0.4	0.8	52
15/05/2025 15:30	0.98	3.66	2.68	0.5	0.2	79
15/05/2025 15:40	1.01	4.15	3.15	0.5	0.2	102
15/05/2025 15:50	0.97	3.15	2.18	0.6	0.3	44
15/05/2025 16:00	0.27	1.05	0.78	0.6	0.2	54
15/05/2025 16:10	0.11	0.94	0.83	0.6	0.3	0
15/05/2025 16:20	0.19	0.97	0.79	0.6	0.3	26
15/05/2025 16:30	0.30	1.00	0.70	0.6	0.4	342
15/05/2025 16:40	0.34	1.07	0.74	0.6	0.5	351
15/05/2025 16:50	0.19	1.25	1.06	0.6	0.4	288
15/05/2025 17:00	0.09	1.60	1.51	0.5	0.4	311
15/05/2025 17:10	0.15	1.83	1.68	0.5	0.3	323
15/05/2025 17:20	0.34	2.39	2.05	0.5	0.5	311
15/05/2025 17:30	0.32	2.55	2.23	0.5	0.4	198
15/05/2025 17:40	0.30	2.08	1.78	0.4	0.4	195
15/05/2025 17:50	0.96	7.55	6.59	0.4	0.2	261
15/05/2025 18:00	2.29	13.81	11.52	0.4	0.2	222
15/05/2025 18:10	1.77	7.29	5.52	0.4	0.5	197
15/05/2025 18:20	1.01	5.22	4.21	0.3	0.6	194
15/05/2025 18:30	0.65	4.42	3.77	0.3	0.5	191
15/05/2025 18:40	0.47	3.48	3.01	0.3	0.4	191
15/05/2025 18:50	0.32	3.21	2.89	0.4	0.7	181
15/05/2025 19:00	0.42	3.04	2.62	0.3	0.3	194
15/05/2025 19:10	0.37	2.58	2.21	0.3	0.1	198
15/05/2025 19:20	0.14	2.23	2.08	0.2	0.2	189
15/05/2025 19:30	0.31	2.61	2.30	0.1	0.3	192
15/05/2025 19:40	0.30	2.85	2.55	0.2	0.5	179
15/05/2025 19:50	0.30	2.63	2.33	0.3	0.5	189
15/05/2025 20:00	0.15	2.17	2.01	0.3	0.1	206
15/05/2025 20:10	0.24	1.97	1.73	0.2	0.5	178
15/05/2025 20:20	0.38	1.98	1.60	0.2	0.4	174
15/05/2025 20:30	0.36	1.89	1.53	0.2	0.4	178
15/05/2025 20:40	0.19	1.74	1.55	0.3	0.2	155
15/05/2025 20:50	0.66	2.92	2.26	0.3	0.2	216
15/05/2025 21:00	0.66	2.69	2.03	0.3	0.6	168
15/05/2025 21:10	0.38	1.95	1.57	0.2	1.0	186
15/05/2025 21:20	0.47	1.74	1.27	0.2	1.0	182
15/05/2025 21:30	0.40	1.53	1.13	0.3	0.5	182
15/05/2025 21:40	0.24	1.37	1.13	0.2	0.5	191
15/05/2025 21:50	0.19	1.33	1.15	0.2	0.9	185
15/05/2025 22:00	0.17	1.18	1.01	0.2	1.0	182
15/05/2025 22:10	0.28	1.17	0.90	0.2	1.0	183
15/05/2025 22:20	0.33	1.11	0.78	0.2	1.0	180
15/05/2025 22:30	0.28	1.05	0.77	0.2	0.1	95
15/05/2025 22:40	0.22	0.94	0.72	0.2	0.3	197
15/05/2025 22:50	0.19	1.09	0.89	0.2	1.0	176
15/05/2025 23:00	0.12	1.14	1.01	0.1	0.6	177
15/05/2025 23:10	0.14	1.03	0.89	0.1	0.4	182
15/05/2025 23:20	0.25	1.13	0.88	0.2	0.2	178
15/05/2025 23:30	0.21	1.08	0.86	0.3	0.6	185
15/05/2025 23:40	0.29	1.07	0.78		0.6	176
15/05/2025 23:50	0.33	1.12	0.79		0.4	186
16/05/2025 00:00	0.30	1.23	0.93	0.6	0.9	183
16/05/2025 00:10	0.17	1.15	0.98	0.5	1.0	186
16/05/2025 00:20	0.22	1.16	0.95	0.5	1.1	182
16/05/2025 00:30	0.27	1.07	0.80	0.5	1.5	180
16/05/2025 00:40	0.37	0.96	0.59	0.6	1.0	183
16/05/2025 00:50	0.41	1.02	0.61	0.5	1.0	186
16/05/2025 01:00					1.1	187
16/05/2025 01:10					1.5	182
16/05/2025 01:20					1.2	184
16/05/2025 01:30					1.2	186
16/05/2025 01:40					0.8	185
16/05/2025 01:50					0.8	186
16/05/2025 02:00	0.22	0.77	0.55	0.6	0.8	189
16/05/2025 02:10	0.14	0.71	0.57	0.5	0.5	171
16/05/2025 02:20	0.26	0.79	0.54	0.5	0.8	183
16/05/2025 02:30	0.39	1.00	0.61	0.5	1.2	187
16/05/2025 02:40	0.36	0.92	0.56	0.5	0.8	187
16/05/2025 02:50	0.39	0.87	0.48	0.5	0.8	182
16/05/2025 03:00	0.36	0.78	0.42	0.5	0.9	184
16/05/2025 03:10	0.25	0.62	0.36	0.5	0.8	187
16/05/2025 03:20	0.28	0.70	0.42	0.5	0.8	178
16/05/2025 03:30	0.15	0.58	0.43	0.4	0.9	187
16/05/2025 03:40	0.37	0.97	0.60	0.5	0.3	203
16/05/2025 03:50	0.52	1.31	0.79	0.5	0.4	181

Port of Eden Air Quality Monitoring
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
16/05/2025 04:00	0.41	1.08	0.67	0.4	0.6	179
16/05/2025 04:10	1.16	2.42	1.25	0.4	0.9	185
16/05/2025 04:20	0.41	1.02	0.61	0.5	0.4	174
16/05/2025 04:30	0.34	0.88	0.54	0.5	0.6	180
16/05/2025 04:40	0.33	0.84	0.51	0.5	0.8	179
16/05/2025 04:50	0.49	1.18	0.69	0.5	0.8	187
16/05/2025 05:00	0.38	1.01	0.63	0.4	2.0	181
16/05/2025 05:10	0.38	0.95	0.57	0.4	2.1	181
16/05/2025 05:20	0.18	0.72	0.54	0.4	2.2	181
16/05/2025 05:30	0.29	0.80	0.51	0.4	2.2	182
16/05/2025 05:40	0.43	0.94	0.52	0.4	1.9	183
16/05/2025 05:50	0.63	1.08	0.45	0.4	1.7	180
16/05/2025 06:00	0.54	0.97	0.43	0.5	0.7	180
16/05/2025 06:10	0.36	0.93	0.57	0.6	0.8	182
16/05/2025 06:20	0.32	0.90	0.58	0.5	0.4	176
16/05/2025 06:30	0.42	1.07	0.64	0.4	0.2	184
16/05/2025 06:40	0.50	1.63	1.12	0.4	0.6	187
16/05/2025 06:50	0.40	1.88	1.48	0.4	0.6	179
16/05/2025 07:00	0.57	1.91	1.34	0.4	0.5	177
16/05/2025 07:10	0.53	1.80	1.28	0.4	0.6	189
16/05/2025 07:20	0.44	1.58	1.14	0.5	0.7	180
16/05/2025 07:30	0.51	1.78	1.27	0.4	0.5	187
16/05/2025 07:40	0.53	1.67	1.14	0.5	0.2	300
16/05/2025 07:50	0.55	1.53	0.98	0.6	0.2	177
16/05/2025 08:00	0.58	1.47	0.89	0.5	0.4	189
16/05/2025 08:10	0.46	1.47	1.01	0.5	0.8	184
16/05/2025 08:20	0.41	1.44	1.03	0.5	0.9	184
16/05/2025 08:30	0.49	1.47	0.98	0.5	0.9	184
16/05/2025 08:40	0.44	1.42	0.99	0.4	1.5	180
16/05/2025 08:50	0.33	1.46	1.13	0.4	1.2	181
16/05/2025 09:00	0.32	1.43	1.11	0.5	1.0	184
16/05/2025 09:10	0.39	1.36	0.97	0.6	0.9	183
16/05/2025 09:20	0.31	1.20	0.89	0.5	1.0	187
16/05/2025 09:30	0.24	1.14	0.90	0.6	0.7	186
16/05/2025 09:40	0.30	1.21	0.91	0.5	0.2	245
16/05/2025 09:50	0.49	1.55	1.06	0.6	0.2	314
16/05/2025 10:00	0.67	1.94	1.27	0.5	0.8	189
16/05/2025 10:10	0.61	1.79	1.18	0.4	1.0	187
16/05/2025 10:20	0.65	1.86	1.21	0.4	0.3	218
16/05/2025 10:30	0.76	1.99	1.23	0.4	0.2	235
16/05/2025 10:40	0.83	2.10	1.28	0.4	0.3	211
16/05/2025 10:50	0.77	2.06	1.29	0.5	0.2	216
16/05/2025 11:00	0.85	1.95	1.10	0.4	0.6	210
16/05/2025 11:10	0.88	1.96	1.08	0.5	0.8	216
16/05/2025 11:20	0.69	1.71	1.02	0.5	0.8	219
16/05/2025 11:30	0.59	1.61	1.02	0.5	0.7	214
16/05/2025 11:40	0.41	1.41	1.01	0.6	0.7	211
16/05/2025 11:50	0.41	1.29	0.87	0.6	0.6	213
16/05/2025 12:00	0.36	1.19	0.83	0.6	0.2	230
16/05/2025 12:10	0.45	1.66	1.21	0.5	0.5	214
16/05/2025 12:20	0.47	1.98	1.51	0.5	0.7	172
16/05/2025 12:30	0.50	1.66	1.16	0.5	0.3	86
16/05/2025 12:40	0.58	1.53	0.95	0.5	0.2	92
16/05/2025 12:50	0.52	1.32	0.80	0.4	0.8	166
16/05/2025 13:00	0.43	1.14	0.71	0.4	0.4	126
16/05/2025 13:10	0.65	1.38	0.73	0.5	0.3	68
16/05/2025 13:20	0.57	1.00	0.43	0.5	0.7	61
16/05/2025 13:30	0.55	0.97	0.42	0.5	0.6	65
16/05/2025 13:40	0.47	0.80	0.33	0.5	0.4	186
16/05/2025 13:50	0.35	0.77	0.43	0.5	0.3	77
16/05/2025 14:00	0.35	0.78	0.43	0.5	1.1	52
16/05/2025 14:10	0.59	1.13	0.54	0.5	0.9	48
16/05/2025 14:20	0.69	1.42	0.72	0.4	0.5	37
16/05/2025 14:30	0.50	1.30	0.80	0.5	0.5	53
16/05/2025 14:40	0.31	1.09	0.78	0.6	0.6	65
16/05/2025 14:50	0.40	1.16	0.76	0.6	0.6	55
16/05/2025 15:00	0.98	1.93	0.95	0.6	0.8	46
16/05/2025 15:10	0.45	0.65	0.20	0.6	0.6	49
16/05/2025 15:20	0.29	0.54	0.25	0.5	0.8	44
16/05/2025 15:30	0.21	0.59	0.39	0.6	0.6	45
16/05/2025 15:40	0.20	0.73	0.54	0.6	1.0	38
16/05/2025 15:50	0.19	0.62	0.44	0.6	0.7	38
16/05/2025 16:00	0.33	0.93	0.60	0.6	0.9	45
16/05/2025 16:10	0.33	1.09	0.75	0.6	0.8	12
16/05/2025 16:20	0.32	1.15	0.83	0.5	0.2	302
16/05/2025 16:30	0.32	1.15	0.83	0.6	0.3	0
16/05/2025 16:40	0.30	2.05	1.75	0.6	0.3	28
16/05/2025 16:50	0.38	3.21	2.83	0.7	0.1	123
16/05/2025 17:00	0.41	2.87	2.47	0.7	0.2	178
16/05/2025 17:10	0.28	2.59	2.31	0.7	0.3	214
16/05/2025 17:20	0.45	4.69	4.24	0.7	0.3	197
16/05/2025 17:30	0.35	6.86	6.50	0.6	0.3	168
16/05/2025 17:40	0.46	5.80	5.34	0.6	0.2	157
16/05/2025 17:50	0.47	4.58	4.10	0.6	0.8	169
16/05/2025 18:00	0.47	4.32	3.84	0.6	1.1	179
16/05/2025 18:10	0.36	3.49	3.13	0.5	0.2	206
16/05/2025 18:20	0.29	2.66	2.38	0.6	0.3	212
16/05/2025 18:30	0.31	2.18	1.87	0.6	0.4	195
16/05/2025 18:40	0.24	2.03	1.79	0.6	0.4	177
16/05/2025 18:50	0.24	2.35	2.11	0.5	0.5	179
16/05/2025 19:00	2.42	4.67	2.25	0.5	0.1	10

Port of Eden Air Quality Monitoring
 May 2025
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
16/05/2025 19:10	0.94	1.88	0.94	0.5	0.2	217
16/05/2025 19:20	0.40	1.14	0.74	0.5	0.4	171
16/05/2025 19:30	0.38	1.02	0.64	0.6	0.8	183
16/05/2025 19:40	0.28	0.79	0.51	0.6	0.4	198
16/05/2025 19:50	0.21	0.82	0.62	0.5	0.3	187
16/05/2025 20:00	0.01	0.81	0.80	0.5	0.6	176
16/05/2025 20:10	-0.02	0.70	0.72	0.5	1.1	174
16/05/2025 20:20	0.12	0.76	0.64	0.5	1.0	171
16/05/2025 20:30	0.21	0.82	0.61	0.4	0.7	173
16/05/2025 20:40	0.37	0.89	0.52	0.4	0.6	163
16/05/2025 20:50	0.40	0.79	0.39	0.3	0.8	169
16/05/2025 21:00	0.39	0.73	0.34	0.4	0.3	187
16/05/2025 21:10	0.44	0.74	0.31	0.4	0.7	166
16/05/2025 21:20	0.41	0.85	0.44	0.5	0.7	179
16/05/2025 21:30	0.32	0.78	0.45	0.5	0.3	175
16/05/2025 21:40	0.27	0.68	0.40	0.6	1.0	173
16/05/2025 21:50	0.16	0.49	0.33	0.6	2.0	187
16/05/2025 22:00	0.03	0.37	0.34	0.5	2.2	183
16/05/2025 22:10	0.03	0.31	0.29	0.6	2.5	186
16/05/2025 22:20	0.07	0.38	0.31	0.6	2.2	187
16/05/2025 22:30	0.11	0.54	0.43	0.6	3.1	182
16/05/2025 22:40	0.20	0.69	0.49	0.6	2.7	181
16/05/2025 22:50	0.28	0.81	0.53	0.5	2.3	182
16/05/2025 23:00	0.33	0.83	0.50	0.6	2.0	186
16/05/2025 23:10	0.23	0.73	0.50	0.6	2.1	193
16/05/2025 23:20	0.31	0.85	0.54	0.6	2.0	190
16/05/2025 23:30	0.14	0.72	0.58	0.7	2.3	182
16/05/2025 23:40	0.16	0.82	0.67		2.1	189
16/05/2025 23:50	0.30	1.00	0.70		1.9	184
17/05/2025 00:00	0.24	0.93	0.70		1.6	177
17/05/2025 00:10	0.19	0.92	0.74		0.8	166
17/05/2025 00:20	0.24	0.91	0.67		0.7	162
17/05/2025 00:30	0.39	1.08	0.68	0.4	1.2	175
17/05/2025 00:40	0.24	0.94	0.70	0.4	1.3	186
17/05/2025 00:50	0.24	0.95	0.70	0.4	1.1	169
17/05/2025 01:00					0.8	161
17/05/2025 01:10					1.1	164
17/05/2025 01:20					0.6	157
17/05/2025 01:30					0.6	162
17/05/2025 01:40					0.5	151
17/05/2025 01:50					0.4	163
17/05/2025 02:00	0.24	0.84	0.60	0.5	0.4	169
17/05/2025 02:10	0.22	0.79	0.57	0.5	0.4	151
17/05/2025 02:20	0.19	0.75	0.56	0.6	0.9	172
17/05/2025 02:30	0.05	0.67	0.62	0.5	1.3	189
17/05/2025 02:40	0.04	0.63	0.59	0.5	1.1	184
17/05/2025 02:50	0.06	0.66	0.60	0.5	0.1	112
17/05/2025 03:00	0.08	0.59	0.51	0.6	0.3	255
17/05/2025 03:10	-0.01	0.52	0.53	0.6	0.3	231
17/05/2025 03:20	0.09	0.70	0.61	0.7	0.3	178
17/05/2025 03:30	0.16	0.87	0.71	0.7	0.4	177
17/05/2025 03:40	0.06	0.94	0.89	0.7	0.7	168
17/05/2025 03:50	0.08	1.03	0.95	0.7	1.2	189
17/05/2025 04:00	0.28	1.20	0.92	0.7	2.2	183
17/05/2025 04:10	0.64	1.92	1.27	0.9	2.2	181
17/05/2025 04:20	0.43	1.55	1.13	1.0	2.2	181
17/05/2025 04:30	0.33	1.33	0.99	1.0	2.0	187
17/05/2025 04:40	0.35	1.31	0.96	1.0	1.8	182
17/05/2025 04:50	0.28	1.30	1.01	1.0	2.0	183
17/05/2025 05:00	0.21	1.29	1.07	1.0	2.0	186
17/05/2025 05:10	0.41	1.47	1.06	1.1	0.6	181
17/05/2025 05:20	0.30	1.33	1.03	1.1	1.9	182
17/05/2025 05:30	0.30	1.32	1.02	1.1	2.0	184
17/05/2025 05:40	0.25	1.34	1.09	1.1	1.9	185
17/05/2025 05:50	0.22	1.35	1.13	1.0	1.9	183
17/05/2025 06:00	0.27	1.34	1.07	1.0	1.5	182
17/05/2025 06:10	0.32	1.51	1.20	1.1	0.1	205
17/05/2025 06:20	0.85	5.31	4.46	1.0	0.1	62
17/05/2025 06:30	1.95	12.21	10.26	1.0	0.6	170
17/05/2025 06:40	1.99	3.53	1.54	0.9	1.0	174
17/05/2025 06:50	1.19	1.85	0.66	0.9	0.4	143
17/05/2025 07:00	0.84	1.83	0.99	1.0	0.8	183
17/05/2025 07:10	0.57	1.77	1.20	0.9	0.5	181
17/05/2025 07:20	0.47	1.80	1.34	0.9	0.5	186
17/05/2025 07:30	0.38	1.90	1.52	0.9	0.7	182
17/05/2025 07:40	0.34	1.77	1.43	0.9	0.6	183
17/05/2025 07:50	0.28	1.69	1.41	1.0	0.8	182
17/05/2025 08:00	0.95	2.96	2.01	1.0	0.6	177
17/05/2025 08:10	1.50	4.44	2.95	1.1	0.1	176
17/05/2025 08:20	1.48	5.43	3.94	1.1	0.0	261
17/05/2025 08:30	1.40	4.20	2.80	1.1	0.5	188
17/05/2025 08:40	0.76	2.50	1.74	0.9	1.4	181
17/05/2025 08:50	0.66	2.02	1.36	1.0	1.5	181
17/05/2025 09:00	0.58	1.78	1.20	1.0	1.2	181
17/05/2025 09:10	0.57	1.79	1.22	1.1	1.0	174
17/05/2025 09:20	0.69	1.93	1.24	1.1	0.9	174
17/05/2025 09:30	0.64	2.00	1.36	1.2	0.5	168
17/05/2025 09:40	0.65	1.95	1.31	1.2	0.4	158
17/05/2025 09:50	0.59	1.96	1.38	1.1	0.2	152
17/05/2025 10:00	0.68	2.15	1.47	1.2	0.1	225
17/05/2025 10:10	0.67	2.07	1.40	1.3	0.2	249

Port of Eden Air Quality Monitoring
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
17/05/2025 10:20	0.63	1.95	1.32	1.3	0.4	145
17/05/2025 10:30	0.54	1.81	1.27	1.4	0.3	186
17/05/2025 10:40	0.83	2.40	1.57	1.4	0.2	186
17/05/2025 10:50	0.75	1.85	1.10	1.3	0.4	186
17/05/2025 11:00	0.62	1.57	0.95	1.2	0.6	176
17/05/2025 11:10	0.69	1.63	0.94	1.3	0.2	204
17/05/2025 11:20	0.51	1.44	0.92	1.2	0.3	156
17/05/2025 11:30	0.37	1.18	0.82	1.1	0.1	217
17/05/2025 11:40	0.42	1.21	0.79	1.0	0.4	281
17/05/2025 11:50	0.42	1.25	0.83	1.0	0.0	193
17/05/2025 12:00	0.47	1.23	0.76	0.9	0.7	159
17/05/2025 12:10	0.37	1.08	0.70	0.8	2.0	177
17/05/2025 12:20	0.37	1.02	0.65	0.8	1.2	171
17/05/2025 12:30	0.44	1.00	0.56	0.9	3.1	184
17/05/2025 12:40	0.38	0.84	0.46	0.9	3.3	185
17/05/2025 12:50	0.41	0.91	0.50	0.9	2.3	187
17/05/2025 13:00	0.42	0.90	0.48	0.8	2.0	181
17/05/2025 13:10	0.41	0.87	0.46	0.8	1.5	182
17/05/2025 13:20	0.31	0.87	0.57	0.8	0.8	163
17/05/2025 13:30	0.14	0.73	0.59	0.7	2.7	183
17/05/2025 13:40	0.11	0.62	0.51	0.6	3.2	184
17/05/2025 13:50	0.24	0.68	0.44	0.6	4.6	179
17/05/2025 14:00	0.39	0.78	0.38	0.6	3.6	181
17/05/2025 14:10	0.32	0.83	0.51	0.6	2.2	185
17/05/2025 14:20	0.39	0.86	0.47	0.7	1.9	179
17/05/2025 14:30	0.53	0.99	0.46	0.7	2.9	183
17/05/2025 14:40	0.41	0.79	0.38	0.7	3.7	184
17/05/2025 14:50	0.23	0.65	0.41	0.6	2.7	187
17/05/2025 15:00	0.28	0.81	0.53	0.6	2.9	186
17/05/2025 15:10	0.46	1.09	0.63	0.6	3.7	188
17/05/2025 15:20	0.42	0.94	0.52	0.5	3.5	180
17/05/2025 15:30	0.31	0.75	0.44	0.6	2.0	178
17/05/2025 15:40	0.40	0.76	0.36	0.6	3.2	182
17/05/2025 15:50	0.31	0.74	0.43	0.5	4.3	181
17/05/2025 16:00	0.23	0.65	0.42	0.5	3.5	183
17/05/2025 16:10	0.24	0.62	0.39	0.4	4.7	180
17/05/2025 16:20	0.35	0.73	0.38	0.4	4.0	182
17/05/2025 16:30	0.41	0.73	0.32	0.4	4.4	181
17/05/2025 16:40	0.28	0.62	0.34	0.4	3.6	186
17/05/2025 16:50	0.30	0.73	0.43	0.4	1.4	170
17/05/2025 17:00	0.34	0.81	0.47	0.3	1.4	169
17/05/2025 17:10	0.28	0.71	0.43	0.4	1.5	171
17/05/2025 17:20	0.21	0.61	0.40	0.4	0.6	159
17/05/2025 17:30	0.10	0.50	0.40	0.3	0.9	171
17/05/2025 17:40	0.09	0.58	0.48	0.4	0.7	165
17/05/2025 17:50	0.15	0.58	0.43	0.4	0.9	173
17/05/2025 18:00	0.19	0.56	0.37	0.5	2.8	180
17/05/2025 18:10	0.22	0.65	0.43	0.5	2.6	182
17/05/2025 18:20	0.23	0.65	0.41	0.4	2.5	184
17/05/2025 18:30	0.29	0.70	0.41	0.4	2.6	180
17/05/2025 18:40	0.07	0.32	0.25	0.4	2.8	183
17/05/2025 18:50	0.11	0.37	0.26	0.4	2.6	182
17/05/2025 19:00	0.18	0.48	0.30	0.4	3.6	184
17/05/2025 19:10	0.20	0.49	0.29	0.4	3.4	184
17/05/2025 19:20	0.19	0.53	0.34	0.4	3.3	185
17/05/2025 19:30	0.33	0.83	0.50	0.4	3.1	183
17/05/2025 19:40	0.27	0.62	0.35	0.4	3.8	188
17/05/2025 19:50	0.47	0.77	0.30	0.3	1.9	182
17/05/2025 20:00	0.34	0.61	0.27	0.3	2.0	174
17/05/2025 20:10	0.33	0.55	0.22	0.3	1.9	175
17/05/2025 20:20	0.31	0.59	0.28	0.3	1.4	168
17/05/2025 20:30	0.22	0.59	0.37	0.3	1.2	169
17/05/2025 20:40	0.35	0.63	0.29	0.3	0.7	153
17/05/2025 20:50	0.42	0.60	0.18	0.2	0.7	170
17/05/2025 21:00	0.39	0.63	0.24	0.3	0.2	212
17/05/2025 21:10	0.43	0.73	0.31	0.3	0.3	185
17/05/2025 21:20	0.23	0.59	0.37	0.4	0.3	248
17/05/2025 21:30	0.12	0.48	0.36	0.5	0.3	226
17/05/2025 21:40	0.14	0.37	0.23	0.5	0.3	194
17/05/2025 21:50	0.23	0.42	0.19	0.5	0.3	177
17/05/2025 22:00	0.08	0.29	0.22	0.6	0.3	183
17/05/2025 22:10	0.26	0.43	0.17	0.6	0.4	168
17/05/2025 22:20	0.36	0.45	0.09	0.6	0.3	186
17/05/2025 22:30	0.40	0.53	0.14	0.5	0.6	202
17/05/2025 22:40	0.43	0.61	0.18	0.5	0.4	188
17/05/2025 22:50	0.37	0.53	0.16	0.5	0.5	176
17/05/2025 23:00	0.27	0.49	0.22	0.5	0.5	209
17/05/2025 23:10	0.38	0.56	0.18	0.5	0.3	220
17/05/2025 23:20	0.35	0.57	0.23	0.6	0.8	178
17/05/2025 23:30	0.25	0.55	0.29	0.6	1.8	176
17/05/2025 23:40	0.11	0.47	0.36		3.8	189
17/05/2025 23:50	0.13	0.46	0.33		4.0	189
18/05/2025 00:00	0.12	0.46	0.33	0.6	2.8	178
18/05/2025 00:10	0.27	0.48	0.21	0.6	2.9	179
18/05/2025 00:20	0.25	0.44	0.20	0.5	3.0	182
18/05/2025 00:30	0.26	0.48	0.22	0.4	3.0	188
18/05/2025 00:40	0.36	0.49	0.13	0.4	2.6	183
18/05/2025 00:50	0.38	0.60	0.22	0.5	2.5	183
18/05/2025 01:00					2.5	179
18/05/2025 01:10					2.7	180
18/05/2025 01:20					3.0	185

Port of Eden Air Quality Monitoring
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
18/05/2025 01:30					4.1	189
18/05/2025 01:40					5.2	189
18/05/2025 01:50					5.1	192
18/05/2025 02:00	0.29	0.52	0.23	0.5	4.8	193
18/05/2025 02:10	0.18	0.49	0.31	0.5	3.6	184
18/05/2025 02:20	0.29	0.48	0.19	0.4	3.6	188
18/05/2025 02:30	0.31	0.56	0.25	0.4	2.6	178
18/05/2025 02:40	0.35	0.63	0.27	0.4	2.3	179
18/05/2025 02:50	0.14	0.45	0.31	0.5	2.9	184
18/05/2025 03:00	0.24	0.51	0.28	0.5	2.2	181
18/05/2025 03:10	0.23	0.50	0.27	0.5	2.7	185
18/05/2025 03:20	0.27	0.63	0.37	0.5	3.0	185
18/05/2025 03:30	0.29	0.54	0.25	0.5	2.9	182
18/05/2025 03:40	0.18	0.47	0.29	0.5	2.5	179
18/05/2025 03:50	0.17	0.40	0.23	0.6	2.0	181
18/05/2025 04:00	0.17	0.39	0.22	0.6	1.9	181
18/05/2025 04:10	0.17	0.45	0.28	0.6	1.5	176
18/05/2025 04:20	0.19	0.50	0.31	0.6	1.7	180
18/05/2025 04:30	0.11	0.43	0.33	0.5	2.2	182
18/05/2025 04:40	0.19	0.43	0.23	0.5	2.9	185
18/05/2025 04:50	0.47	0.81	0.34	0.6	3.0	185
18/05/2025 05:00	0.26	0.63	0.36	0.6	2.6	185
18/05/2025 05:10	0.30	0.60	0.30	0.5	3.1	191
18/05/2025 05:20	0.34	0.66	0.33	0.5	2.5	184
18/05/2025 05:30	0.26	0.57	0.31	0.5	2.3	182
18/05/2025 05:40	0.31	0.57	0.27	0.5	2.4	180
18/05/2025 05:50	0.28	0.61	0.33	0.5	2.3	182
18/05/2025 06:00	0.22	0.53	0.31	0.5	1.8	184
18/05/2025 06:10	0.16	0.57	0.41	0.6	2.3	185
18/05/2025 06:20	0.17	0.58	0.42	0.5	1.7	174
18/05/2025 06:30	0.28	0.57	0.28	0.5	1.4	168
18/05/2025 06:40	0.35	0.64	0.29	0.6	1.8	175
18/05/2025 06:50	0.37	0.69	0.32	0.7	2.0	183
18/05/2025 07:00	0.36	0.68	0.32	0.7	2.1	179
18/05/2025 07:10	0.32	0.57	0.25	0.6	2.5	186
18/05/2025 07:20	0.36	0.63	0.28	0.5	2.4	185
18/05/2025 07:30	0.23	0.55	0.32	0.5	2.2	184
18/05/2025 07:40	0.19	0.50	0.32	0.5	2.5	186
18/05/2025 07:50	0.19	0.54	0.35	0.5	2.1	179
18/05/2025 08:00	0.32	0.63	0.31	0.6	2.1	181
18/05/2025 08:10	0.26	0.52	0.26	0.6	1.8	181
18/05/2025 08:20	0.08	0.47	0.38	0.7	1.6	178
18/05/2025 08:30	0.09	0.50	0.40	0.5	2.2	178
18/05/2025 08:40	0.19	0.48	0.30	0.4	2.7	181
18/05/2025 08:50	0.27	0.48	0.21	0.4	3.2	188
18/05/2025 09:00	0.33	0.53	0.20	0.5	2.9	184
18/05/2025 09:10	0.32	0.50	0.18	0.5	2.2	182
18/05/2025 09:20	0.30	0.56	0.27	0.5	2.6	181
18/05/2025 09:30	0.12	0.50	0.38	0.5	2.8	183
18/05/2025 09:40	0.18	0.64	0.46	0.5	3.0	185
18/05/2025 09:50	0.22	0.65	0.44	0.6	1.8	176
18/05/2025 10:00	0.24	0.63	0.38	0.5	2.4	181
18/05/2025 10:10	0.07	0.33	0.26	0.4	3.0	183
18/05/2025 10:20	0.05	0.39	0.33	0.5	2.3	186
18/05/2025 10:30	0.13	0.44	0.31	0.5	2.1	186
18/05/2025 10:40	0.30	0.48	0.18	0.6	2.3	191
18/05/2025 10:50	0.31	0.60	0.29	0.5	2.1	187
18/05/2025 11:00	0.08	0.47	0.39	0.5	2.6	183
18/05/2025 11:10	0.14	0.48	0.34	0.5	4.0	182
18/05/2025 11:20	0.21	0.47	0.26	0.6	3.9	182
18/05/2025 11:30	0.20	0.48	0.28	0.7	3.3	182
18/05/2025 11:40	0.17	0.49	0.31	0.6	3.0	181
18/05/2025 11:50	0.28	0.53	0.25	0.6	2.9	185
18/05/2025 12:00	0.27	0.52	0.25	0.6	3.0	189
18/05/2025 12:10	0.22	0.48	0.26	0.6	2.8	184
18/05/2025 12:20	0.27	0.44	0.16	0.6	3.0	188
18/05/2025 12:30	0.16	0.28	0.11	0.6	4.0	188
18/05/2025 12:40	-0.19	0.04	0.23	0.5	3.5	184
18/05/2025 12:50	-0.14	0.13	0.27	0.5	3.4	187
18/05/2025 13:00	-0.12	0.21	0.33	0.5	3.2	186
18/05/2025 13:10	-0.04	0.30	0.34	0.6	4.1	180
18/05/2025 13:20	0.09	0.34	0.26	0.6	4.2	181
18/05/2025 13:30	0.19	0.47	0.28	0.6	3.7	181
18/05/2025 13:40	0.46	1.22	0.76	0.6	4.4	181
18/05/2025 13:50	0.42	1.01	0.60	0.7	3.7	182
18/05/2025 14:00	0.23	0.59	0.36	0.6	3.7	186
18/05/2025 14:10	0.19	0.48	0.29	0.5	2.8	187
18/05/2025 14:20	0.28	0.59	0.31	0.4	3.8	183
18/05/2025 14:30	0.19	0.38	0.19	0.5	3.5	181
18/05/2025 14:40	0.27	0.43	0.16	0.4	3.1	187
18/05/2025 14:50	0.32	0.57	0.25	0.5	3.9	182
18/05/2025 15:00	0.36	0.58	0.22	0.5	3.4	186
18/05/2025 15:10	0.44	0.65	0.21	0.5	3.4	186
18/05/2025 15:20	0.56	0.74	0.18	0.6	3.5	185
18/05/2025 15:30	0.38	0.60	0.22	0.5	3.7	184
18/05/2025 15:40	0.14	0.35	0.21	0.6	3.5	183
18/05/2025 15:50	0.21	0.39	0.17	0.4	2.7	185
18/05/2025 16:00	0.29	0.57	0.27	0.4	3.5	182
18/05/2025 16:10	0.38	0.81	0.43	0.5	4.3	182
18/05/2025 16:20	0.40	0.79	0.38	0.5	3.6	187
18/05/2025 16:30	0.50	0.91	0.40	0.4	2.8	185

Port of Eden Air Quality Monitoring
May 2025
10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
18/05/2025 16:40	0.49	0.85	0.36	0.5	2.9	183
18/05/2025 16:50	0.31	0.62	0.31	0.6	1.8	179
18/05/2025 17:00	0.26	0.66	0.40	0.6	2.0	180
18/05/2025 17:10	0.29	0.63	0.34	0.6	2.8	184
18/05/2025 17:20	0.12	0.45	0.34	0.5	2.0	182
18/05/2025 17:30	0.10	0.48	0.38	0.6	1.7	184
18/05/2025 17:40	0.20	0.57	0.37	0.6	1.3	172
18/05/2025 17:50	0.27	0.55	0.29	0.6	1.8	177
18/05/2025 18:00	0.26	0.53	0.27	0.5	2.6	185
18/05/2025 18:10	0.26	0.63	0.37	0.5	2.4	190
18/05/2025 18:20	0.18	0.60	0.42	0.6	1.2	176
18/05/2025 18:30	0.26	0.56	0.30	0.5	1.1	166
18/05/2025 18:40	0.30	0.63	0.33	0.6	2.2	177
18/05/2025 18:50	0.45	0.81	0.36	0.6	3.1	186
18/05/2025 19:00	0.54	0.85	0.31	0.5	2.1	185
18/05/2025 19:10	0.32	0.58	0.26	0.5	1.5	172
18/05/2025 19:20	0.18	0.42	0.24	0.5	0.6	159
18/05/2025 19:30	0.19	0.60	0.41	0.6	0.5	147
18/05/2025 19:40	0.14	0.58	0.44	0.6	1.5	171
18/05/2025 19:50	0.07	0.49	0.42	0.7	2.8	187
18/05/2025 20:00	0.11	0.50	0.40	0.6	2.6	187
18/05/2025 20:10	0.13	0.40	0.27	0.5	1.9	181
18/05/2025 20:20	0.08	0.34	0.26	0.5	1.5	174
18/05/2025 20:30	0.12	0.27	0.15	0.5	0.3	168
18/05/2025 20:40	0.02	0.27	0.25	0.5	0.2	200
18/05/2025 20:50	0.01	0.41	0.40	0.6	0.2	199
18/05/2025 21:00	0.02	0.35	0.33	0.5	0.3	235
18/05/2025 21:10	0.01	0.28	0.27	0.5	0.4	152
18/05/2025 21:20	-0.04	0.29	0.33	0.5	1.3	170
18/05/2025 21:30	0.05	0.37	0.32	0.5	1.1	175
18/05/2025 21:40	-0.11	0.13	0.24	0.5	0.3	176
18/05/2025 21:50	0.01	0.21	0.20	0.5	1.4	176
18/05/2025 22:00	0.26	0.52	0.26	0.5	1.4	184
18/05/2025 22:10	0.34	0.59	0.25	0.6	0.5	194
18/05/2025 22:20	0.28	0.49	0.21	0.6	0.4	279
18/05/2025 22:30	0.25	0.56	0.30	0.6	0.2	240
18/05/2025 22:40	0.38	0.66	0.29	0.6	0.9	180
18/05/2025 22:50	0.37	0.58	0.21	0.5	1.0	177
18/05/2025 23:00	0.16	0.36	0.19	0.5	0.2	227
18/05/2025 23:10	0.06	0.30	0.24	0.6	0.2	217
18/05/2025 23:20	0.16	0.41	0.26	0.6	0.3	187
18/05/2025 23:30	0.13	0.35	0.22	0.5	0.4	155
18/05/2025 23:40	0.14	0.34	0.20		0.9	169
18/05/2025 23:50	0.15	0.33	0.19		1.8	179
19/05/2025 00:00	0.13	0.37	0.25		1.2	171
19/05/2025 00:10	0.24	0.53	0.29		0.7	179
19/05/2025 00:20	0.20	0.47	0.27	0.6	0.4	280
19/05/2025 00:30	0.16	0.37	0.21	0.5	0.3	178
19/05/2025 00:40	0.17	0.38	0.20	0.5	0.3	187
19/05/2025 00:50	0.53	1.54	1.01	0.5	1.5	180
19/05/2025 01:00					1.5	179
19/05/2025 01:10					2.1	184
19/05/2025 01:20					1.2	177
19/05/2025 01:30					1.2	169
19/05/2025 01:40					2.8	179
19/05/2025 01:50					3.1	180
19/05/2025 02:00				0.6	1.7	184
19/05/2025 02:10				0.6	0.7	162
19/05/2025 02:20				0.6	0.2	192
19/05/2025 02:30	0.32	0.66	0.34	0.6	0.6	182
19/05/2025 02:40	0.25	0.57	0.32	0.6	1.3	179
19/05/2025 02:50	0.34	0.61	0.27	0.5	1.6	181
19/05/2025 03:00	0.40	0.58	0.18	0.6	2.0	189
19/05/2025 03:10	0.38	0.60	0.22	0.6	0.3	228
19/05/2025 03:20	0.13	0.49	0.35	0.5	0.3	269
19/05/2025 03:30	0.28	0.85	0.57	0.5	0.3	260
19/05/2025 03:40	0.29	0.83	0.55	0.6	0.3	252
19/05/2025 03:50	0.29	0.64	0.35	0.6	0.2	245
19/05/2025 04:00	0.32	0.61	0.29	0.6	0.5	190
19/05/2025 04:10	0.44	0.60	0.16	0.5	0.5	196
19/05/2025 04:20	0.39	0.61	0.22	0.5	1.2	176
19/05/2025 04:30	0.31	0.60	0.29	0.5	1.1	179
19/05/2025 04:40	0.22	0.52	0.30	0.5	1.1	180
19/05/2025 04:50	0.40	0.69	0.28	0.4	1.0	171
19/05/2025 05:00	0.58	0.88	0.30	0.5	0.8	173
19/05/2025 05:10	0.67	1.06	0.38	0.5	0.3	256
19/05/2025 05:20	0.53	0.96	0.44	0.5	0.3	200
19/05/2025 05:30	0.46	1.00	0.55	0.5	1.0	179
19/05/2025 05:40	0.43	0.90	0.46	0.5	0.2	182
19/05/2025 05:50	0.35	0.79	0.44	0.5	1.5	184
19/05/2025 06:00	0.41	0.79	0.38	0.4	2.3	178
19/05/2025 06:10	0.43	0.74	0.31	0.6	1.6	185
19/05/2025 06:20	0.34	0.62	0.27	0.6	1.6	181
19/05/2025 06:30	0.34	0.69	0.36	0.6	2.4	181
19/05/2025 06:40	0.45	0.88	0.43	0.5	1.3	185
19/05/2025 06:50	0.26	0.80	0.54	0.5	0.5	162
19/05/2025 07:00	0.15	0.80	0.65	0.6	1.6	182
19/05/2025 07:10	0.24	0.84	0.60	0.6	3.4	178
19/05/2025 07:20	0.34	0.97	0.63	0.6	3.3	177
19/05/2025 07:30	0.10	0.62	0.52	0.6	2.5	177
19/05/2025 07:40	0.13	0.64	0.51	0.6	2.4	179

Port of Eden Air Quality Monitoring
May 2025
10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
19/05/2025 07:50	0.26	0.71	0.45	0.7	2.0	179
19/05/2025 08:00	0.17	0.59	0.41	0.6	2.1	179
19/05/2025 08:10	0.21	0.57	0.36	0.5	1.2	179
19/05/2025 08:20	0.29	0.73	0.44	0.5	1.4	179
19/05/2025 08:30	0.23	0.76	0.52	0.5	2.0	183
19/05/2025 08:40	0.14	0.68	0.54	0.5	0.8	176
19/05/2025 08:50	0.12	0.79	0.67	0.5	1.4	184
19/05/2025 09:00	0.32	1.08	0.76	0.5	2.7	179
19/05/2025 09:10	0.48	1.10	0.62	0.4	1.9	180
19/05/2025 09:20	0.48	1.03	0.55	0.5	1.9	178
19/05/2025 09:30	0.50	1.08	0.58	0.5	2.1	183
19/05/2025 09:40	0.46	1.01	0.56	0.5	1.8	182
19/05/2025 09:50	0.32	0.91	0.60	0.5	1.6	182
19/05/2025 10:00	0.08	0.67	0.59	0.4	2.1	183
19/05/2025 10:10	0.07	0.58	0.51	0.6	2.0	185
19/05/2025 10:20	0.10	0.48	0.38	0.6	1.8	183
19/05/2025 10:30	0.16	0.49	0.33	0.5	1.4	178
19/05/2025 10:40	0.13	0.43	0.30	0.5	1.3	181
19/05/2025 10:50	0.18	0.50	0.32	0.5	1.7	185
19/05/2025 11:00	0.21	0.44	0.23	0.5	1.7	181
19/05/2025 11:10	0.35	0.58	0.23	0.5	2.2	181
19/05/2025 11:20	0.34	0.52	0.18	0.5	2.3	186
19/05/2025 11:30	0.34	0.52	0.19	0.6	2.7	180
19/05/2025 11:40	0.47	0.58	0.11	0.6	1.9	183
19/05/2025 11:50	0.47	0.61	0.15	0.5	2.2	178
19/05/2025 12:00	0.25	0.50	0.25	0.5	2.8	180
19/05/2025 12:10	0.18	0.45	0.27	0.5	1.8	190
19/05/2025 12:20	0.24	0.53	0.28	0.4	2.2	180
19/05/2025 12:30	0.38	0.64	0.26	0.5	1.9	184
19/05/2025 12:40	0.22	0.53	0.31	0.5	1.5	187
19/05/2025 12:50	0.31	0.54	0.24	0.5	0.8	193
19/05/2025 13:00	0.38	0.68	0.31	0.5	1.2	201
19/05/2025 13:10	0.33	0.63	0.30	0.5	1.1	197
19/05/2025 13:20	0.28	0.72	0.44	0.5	0.3	215
19/05/2025 13:30	0.19	0.67	0.48	0.6	0.0	78
19/05/2025 13:40	0.12	0.69	0.57	0.6	0.2	17
19/05/2025 13:50	0.40	0.97	0.58	0.6	0.3	15
19/05/2025 14:00	0.77	1.42	0.66	0.7	0.3	40
19/05/2025 14:10	0.67	1.16	0.49	0.6	0.1	38
19/05/2025 14:20	0.53	1.07	0.55	0.7	0.3	94
19/05/2025 14:30	0.48	1.05	0.57	0.7	0.3	271
19/05/2025 14:40	0.50	1.15	0.65	0.6	0.4	246
19/05/2025 14:50	0.39	1.09	0.69	0.7	0.5	206
19/05/2025 15:00	0.35	0.96	0.61	0.7	0.4	244
19/05/2025 15:10	0.28	0.85	0.57	0.7	0.9	199
19/05/2025 15:20	0.29	1.17	0.88	0.7	0.9	192
19/05/2025 15:30	0.27	1.09	0.82	0.6	0.7	204
19/05/2025 15:40	0.24	0.85	0.61	0.6	1.1	194
19/05/2025 15:50	0.40	1.00	0.60	0.6	0.6	202
19/05/2025 16:00	0.52	1.37	0.84	0.6	1.0	183
19/05/2025 16:10	0.57	1.13	0.56	0.6	0.9	192
19/05/2025 16:20	0.45	0.86	0.41	0.6	1.1	192
19/05/2025 16:30	0.27	0.69	0.42	0.5	0.8	194
19/05/2025 16:40	0.21	0.70	0.49	0.5	0.8	194
19/05/2025 16:50	0.25	0.75	0.51	0.5	1.2	198
19/05/2025 17:00	0.31	0.93	0.62	0.6	1.1	196
19/05/2025 17:10	0.30	1.00	0.70	0.6	1.6	192
19/05/2025 17:20	0.21	2.16	1.95	0.8	1.4	197
19/05/2025 17:30	0.23	2.92	2.69	0.8	0.7	187
19/05/2025 17:40	0.22	2.48	2.26	0.6	0.5	190
19/05/2025 17:50	0.28	2.03	1.75	0.5	0.1	227
19/05/2025 18:00	0.47	1.77	1.30	0.5	0.1	63
19/05/2025 18:10	0.47	1.54	1.06	0.5	0.1	288
19/05/2025 18:20	0.52	1.54	1.02	0.5	0.0	172
19/05/2025 18:30	0.46	1.47	1.01	0.6	0.1	242
19/05/2025 18:40	0.37	1.19	0.81	0.5	0.1	155
19/05/2025 18:50	0.38	1.27	0.89	0.5	0.1	264
19/05/2025 19:00	0.87	2.98	2.11	0.5	0.1	193
19/05/2025 19:10	0.55	1.61	1.06	0.5	0.1	144
19/05/2025 19:20	0.33	1.21	0.88	0.5	0.1	284
19/05/2025 19:30	0.66	1.61	0.95	0.5	0.0	191
19/05/2025 19:40	0.47	1.03	0.56	0.5	0.1	211
19/05/2025 19:50	0.38	0.83	0.44	0.5	0.4	202
19/05/2025 20:00	0.26	0.67	0.41	0.5	1.0	185
19/05/2025 20:10	0.23	0.65	0.42	0.5	1.2	181
19/05/2025 20:20	0.13	0.66	0.53	0.5	1.3	182
19/05/2025 20:30	0.06	0.59	0.53	0.5	0.6	184
19/05/2025 20:40	0.03	0.51	0.47	0.5	0.7	182
19/05/2025 20:50	-0.06	0.42	0.48	0.5	0.7	184
19/05/2025 21:00	0.05	0.52	0.47	0.5	1.1	184
19/05/2025 21:10	0.28	0.57	0.28	0.4	0.7	192
19/05/2025 21:20	0.31	0.53	0.21	0.4	1.1	182
19/05/2025 21:30	0.29	0.46	0.18	0.5	0.9	190
19/05/2025 21:40	0.18	0.44	0.26	0.5	0.7	175
19/05/2025 21:50	0.30	0.59	0.29	0.4	1.2	182
19/05/2025 22:00	0.29	0.59	0.31	0.4	0.6	181
19/05/2025 22:10	0.27	0.62	0.36	0.4	0.6	188
19/05/2025 22:20	0.28	0.62	0.34	0.4	1.3	181
19/05/2025 22:30	0.09	0.36	0.27	0.5	0.5	185
19/05/2025 22:40	0.25	0.56	0.31	0.6	1.0	188
19/05/2025 22:50	0.33	0.67	0.34	0.5	1.3	184

Port of Eden Air Quality Monitoring
May 2025
10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
19/05/2025 23:00	0.37	0.73	0.36	0.5	2.0	178
19/05/2025 23:10	0.28	0.60	0.32	0.5	2.4	179
19/05/2025 23:20	0.21	0.46	0.25	0.5	2.8	179
19/05/2025 23:30	0.23	0.49	0.26	0.4	3.0	177
19/05/2025 23:40	0.25	0.50	0.25		2.7	180
19/05/2025 23:50	0.26	0.49	0.23		2.8	177
20/05/2025 00:00	0.22	0.49	0.27	0.5	2.2	179
20/05/2025 00:10	0.34	0.51	0.18	0.5	0.7	177
20/05/2025 00:20	0.45	0.59	0.14	0.5	1.9	177
20/05/2025 00:30	0.31	0.44	0.13	0.5	2.8	180
20/05/2025 00:40	0.25	0.42	0.16	0.5	3.0	177
20/05/2025 00:50	0.11	0.43	0.31	0.5	2.7	179
20/05/2025 01:00					1.7	182
20/05/2025 01:10					1.2	186
20/05/2025 01:20					0.8	183
20/05/2025 01:30					1.4	178
20/05/2025 01:40					2.0	179
20/05/2025 01:50					2.3	180
20/05/2025 02:00					2.0	180
20/05/2025 02:10	0.15	0.52	0.37		2.1	180
20/05/2025 02:20	0.15	0.50	0.35		1.7	184
20/05/2025 02:30	0.07	0.43	0.36	0.5	0.9	180
20/05/2025 02:40	0.21	0.77	0.57	0.5	1.6	180
20/05/2025 02:50	0.10	0.60	0.50	0.5	2.0	179
20/05/2025 03:00	0.24	0.58	0.34	0.6	0.9	180
20/05/2025 03:10	0.21	0.58	0.37	0.6	1.5	182
20/05/2025 03:20	0.30	0.64	0.33	0.4	2.7	180
20/05/2025 03:30	0.28	0.62	0.34	0.3	2.8	179
20/05/2025 03:40	0.37	0.70	0.32	0.3	2.8	179
20/05/2025 03:50	0.27	0.67	0.40	0.4	2.9	180
20/05/2025 04:00	0.08	0.41	0.33	0.4	3.1	179
20/05/2025 04:10	0.16	0.49	0.33	0.5	2.6	181
20/05/2025 04:20	0.09	0.39	0.30	0.4	2.6	179
20/05/2025 04:30	0.13	0.54	0.41	0.5	3.1	181
20/05/2025 04:40	0.09	0.53	0.44	0.4	3.2	180
20/05/2025 04:50	-0.10	0.42	0.52	0.4	2.4	180
20/05/2025 05:00	0.04	0.49	0.45	0.4	1.6	184
20/05/2025 05:10	0.12	0.48	0.36	0.5	1.5	183
20/05/2025 05:20	0.05	0.50	0.45	0.4	1.2	187
20/05/2025 05:30	0.13	0.52	0.39	0.4	1.9	179
20/05/2025 05:40	0.11	0.47	0.36	0.4	1.0	180
20/05/2025 05:50	0.05	0.42	0.37	0.4	0.4	178
20/05/2025 06:00	0.15	0.70	0.54	0.5	2.0	178
20/05/2025 06:10	0.28	0.71	0.42	0.6	2.1	180
20/05/2025 06:20	0.22	0.56	0.35	0.6	2.5	180
20/05/2025 06:30	0.20	0.53	0.33	0.6	2.2	180
20/05/2025 06:40	0.16	0.39	0.23	0.6	2.6	179
20/05/2025 06:50	0.09	0.34	0.26	0.5	0.9	178
20/05/2025 07:00	0.19	0.58	0.40	0.5	0.4	183
20/05/2025 07:10	0.29	0.84	0.55	0.5	1.0	183
20/05/2025 07:20	0.28	1.05	0.77	0.4	1.9	178
20/05/2025 07:30	0.30	1.00	0.70	0.4	1.7	176
20/05/2025 07:40	0.32	0.95	0.63	0.4	2.2	181
20/05/2025 07:50	0.20	0.96	0.76	0.5	2.5	179
20/05/2025 08:00	0.25	0.93	0.68	0.4	2.7	180
20/05/2025 08:10	0.30	0.86	0.56	0.5	2.2	180
20/05/2025 08:20	0.16	0.80	0.64	0.5	1.0	183
20/05/2025 08:30	0.14	0.74	0.60	0.6	1.1	184
20/05/2025 08:40	0.07	0.55	0.48	0.5	1.3	182
20/05/2025 08:50	0.36	0.74	0.38	0.5	1.3	183
20/05/2025 09:00	0.38	0.79	0.42	0.6	1.4	179
20/05/2025 09:10	0.27	0.73	0.46	0.6	1.5	181
20/05/2025 09:20	0.35	0.87	0.52	0.6	2.4	181
20/05/2025 09:30	0.33	0.81	0.48	0.6	2.6	183
20/05/2025 09:40	0.36	0.85	0.49	0.6	2.7	184
20/05/2025 09:50	0.24	0.71	0.47	0.5	3.1	180
20/05/2025 10:00	0.08	0.51	0.43	0.5	3.0	181
20/05/2025 10:10	0.27	0.67	0.40	0.5	2.8	179
20/05/2025 10:20	0.26	0.65	0.39	0.5	2.6	179
20/05/2025 10:30	0.30	0.72	0.41	0.6	2.7	178
20/05/2025 10:40	0.36	0.79	0.43	0.6	2.5	179
20/05/2025 10:50	0.49	0.97	0.48	0.6	2.7	181
20/05/2025 11:00	0.48	0.91	0.43	0.6	2.3	177
20/05/2025 11:10	0.37	0.74	0.37	0.6	2.0	182
20/05/2025 11:20	0.41	0.68	0.27	0.6	1.5	193
20/05/2025 11:30	0.23	0.63	0.40	0.5	1.4	193
20/05/2025 11:40	0.28	0.60	0.32	0.5	1.7	205
20/05/2025 11:50	0.25	0.46	0.21	0.6	1.3	216
20/05/2025 12:00	0.25	0.53	0.29	0.6	1.1	201
20/05/2025 12:10	0.36	0.67	0.30	0.5	0.9	196
20/05/2025 12:20	0.35	0.69	0.34	0.5	0.7	205
20/05/2025 12:30	0.30	0.68	0.38	0.6	0.6	190
20/05/2025 12:40	0.28	0.79	0.50	0.6	0.5	301
20/05/2025 12:50	0.39	1.14	0.76	0.5	0.7	20
20/05/2025 13:00	0.53	1.74	1.20	0.6	0.5	43
20/05/2025 13:10	0.60	1.99	1.39	0.6	1.0	46
20/05/2025 13:20	0.87	2.19	1.33	0.6	1.2	48
20/05/2025 13:30	0.81	1.63	0.81	0.5	1.2	37
20/05/2025 13:40	0.85	1.42	0.57	0.5	1.1	33
20/05/2025 13:50	0.76	1.38	0.62	0.6	1.4	8
20/05/2025 14:00	0.69	1.45	0.76	0.6	1.2	7

Port of Eden Air Quality Monitoring
May 2025
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
20/05/2025 14:10	0.69	1.39	0.70	0.6	0.9	359
20/05/2025 14:20	0.53	1.09	0.56	0.7	0.8	29
20/05/2025 14:30	0.34	0.99	0.65	0.7	1.6	41
20/05/2025 14:40	0.59	1.36	0.77	0.6	1.4	28
20/05/2025 14:50	0.59	1.10	0.51	0.6	1.3	35
20/05/2025 15:00	0.80	1.42	0.62	0.6	1.0	19
20/05/2025 15:10	0.96	2.79	1.83	0.6	1.0	13
20/05/2025 15:20	0.92	3.11	2.19	0.6	1.0	9
20/05/2025 15:30	0.79	1.54	0.75	0.5	1.0	15
20/05/2025 15:40	0.76	1.99	1.23	0.6	0.9	6
20/05/2025 15:50	0.70	2.02	1.32	0.5	0.8	2
20/05/2025 16:00	0.47	1.84	1.38	0.5	0.8	347
20/05/2025 16:10	0.30	1.71	1.41	0.5	0.6	8
20/05/2025 16:20	0.39	2.34	1.95	0.6	0.4	8
20/05/2025 16:30	0.26	2.72	2.45	0.5	0.4	28
20/05/2025 16:40	0.62	3.51	2.88	0.5	0.5	37
20/05/2025 16:50	0.64	4.53	3.89	0.5	0.4	328
20/05/2025 17:00	0.62	4.64	4.02	0.5	0.6	28
20/05/2025 17:10	0.77	5.31	4.54	0.5	1.0	10
20/05/2025 17:20	0.88	5.98	5.10	0.5	0.8	4
20/05/2025 17:30	0.80	5.59	4.79	0.6	1.0	22
20/05/2025 17:40	0.62	5.12	4.50	0.5	0.9	49
20/05/2025 17:50	0.58	4.21	3.63	0.5	0.3	38
20/05/2025 18:00	0.49	2.95	2.45	0.6	0.4	57
20/05/2025 18:10	0.53	2.00	1.47	0.6	1.2	52
20/05/2025 18:20	0.46	1.59	1.13	0.7	1.9	40
20/05/2025 18:30	0.53	1.46	0.94	0.6	1.9	39
20/05/2025 18:40	0.29	1.11	0.82	0.6	1.2	17
20/05/2025 18:50	0.25	0.86	0.61	0.5	1.5	34
20/05/2025 19:00	0.25	1.02	0.76	0.6	1.5	29
20/05/2025 19:10	0.06	1.69	1.63	0.6	0.8	349
20/05/2025 19:20	-0.06	2.22	2.28	0.5	1.3	355
20/05/2025 19:30	0.13	2.26	2.13	0.5	1.0	359
20/05/2025 19:40	0.29	1.98	1.68	0.5	0.5	21
20/05/2025 19:50	0.36	2.01	1.66	0.5	1.2	315
20/05/2025 20:00	0.19	1.80	1.61	0.5	0.7	301
20/05/2025 20:10	0.65	5.41	4.77	0.5	0.1	285
20/05/2025 20:20	0.97	2.47	1.49	0.5	0.2	176
20/05/2025 20:30	0.67	1.27	0.61	0.6	0.6	185
20/05/2025 20:40	0.43	1.10	0.67	0.5	0.7	180
20/05/2025 20:50	0.39	0.93	0.54	0.5	0.1	262
20/05/2025 21:00	0.49	1.55	1.06	0.5	0.1	257
20/05/2025 21:10	0.82	3.47	2.65	0.5	0.1	263
20/05/2025 21:20	1.60	4.28	2.69	0.5	0.3	286
20/05/2025 21:30	0.99	1.60	0.61	0.5	0.2	164
20/05/2025 21:40	1.09	6.46	5.37	0.6	0.2	275
20/05/2025 21:50	0.98	2.60	1.62	0.5	0.2	288
20/05/2025 22:00	0.77	2.25	1.48	0.5	0.5	172
20/05/2025 22:10	0.81	2.91	2.10	0.5	0.8	181
20/05/2025 22:20	0.54	1.78	1.24	0.6	0.5	184
20/05/2025 22:30	0.28	1.33	1.05	0.5	0.3	181
20/05/2025 22:40	0.36	1.36	1.01	0.6	0.5	167
20/05/2025 22:50	0.35	1.20	0.85	0.6	0.3	283
20/05/2025 23:00	0.49	2.33	1.84	0.6	0.3	211
20/05/2025 23:10	0.31	2.07	1.76	0.6	1.5	177
20/05/2025 23:20	0.28	1.44	1.16	0.5	2.4	180
20/05/2025 23:30	0.34	1.20	0.86	0.5	1.8	181
20/05/2025 23:40	0.24	0.84	0.60		0.7	188
20/05/2025 23:50	0.45	1.02	0.57		0.4	182
21/05/2025 00:00	0.31	0.99	0.68		0.5	179
21/05/2025 00:10	0.21	0.80	0.59		0.9	183
21/05/2025 00:20	0.23	0.86	0.63	0.5	1.4	184
21/05/2025 00:30	0.21	0.72	0.51	0.5	1.1	180
21/05/2025 00:40	0.17	0.64	0.46	0.6	1.2	182
21/05/2025 00:50	0.27	0.72	0.45	0.6	1.6	183
21/05/2025 01:00					1.1	183
21/05/2025 01:10					1.8	180
21/05/2025 01:20					1.0	180
21/05/2025 01:30					0.6	180
21/05/2025 01:40					1.5	177
21/05/2025 01:50					1.9	182
21/05/2025 02:00	0.46	0.84	0.38	0.5	0.3	337
21/05/2025 02:10	0.34	0.77	0.43	0.6	0.4	287
21/05/2025 02:20	0.35	0.76	0.41	0.6	0.2	269
21/05/2025 02:30	0.30	0.68	0.38	0.5	0.1	195
21/05/2025 02:40	0.28	0.68	0.40	0.5	1.0	182
21/05/2025 02:50	0.17	0.63	0.46	0.6	0.2	179
21/05/2025 03:00	0.22	0.62	0.40	0.6	0.4	185
21/05/2025 03:10	0.41	0.76	0.35	0.7	0.2	268
21/05/2025 03:20	0.33	0.59	0.26	0.6	0.2	279
21/05/2025 03:30	0.37	0.62	0.25	0.6	0.1	243
21/05/2025 03:40	0.46	1.03	0.57	0.6	0.2	187
21/05/2025 03:50	0.38	0.82	0.43	0.6	0.6	174
21/05/2025 04:00	0.27	0.62	0.35	0.6	0.9	177
21/05/2025 04:10	0.21	0.54	0.33	0.5	2.1	178
21/05/2025 04:20	0.25	0.58	0.32	0.5	2.0	183
21/05/2025 04:30	0.24	0.52	0.27	0.5	1.8	182
21/05/2025 04:40	0.10	0.41	0.32	0.5	2.4	179
21/05/2025 04:50	0.15	0.51	0.36	0.5	2.3	181
21/05/2025 05:00	0.30	0.63	0.33	0.4	2.1	179
21/05/2025 05:10	0.31	0.65	0.34	0.5	2.1	185

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
21/05/2025 05:20	0.27	0.61	0.34	0.5	2.0	178
21/05/2025 05:30	0.27	0.64	0.37	0.6	1.4	180
21/05/2025 05:40	0.29	0.79	0.51	0.6	0.7	180
21/05/2025 05:50	0.06	0.70	0.63	0.7	0.5	164
21/05/2025 06:00	-0.12	0.63	0.75	0.7	0.2	205
21/05/2025 06:10	0.15	1.34	1.19	0.7	0.8	183
21/05/2025 06:20	0.15	1.41	1.26	0.7	1.3	176
21/05/2025 06:30	0.16	1.15	0.99	0.8	1.4	181
21/05/2025 06:40	0.26	1.14	0.88	0.8	0.2	190
21/05/2025 06:50	0.33	1.18	0.85	0.8	0.1	261
21/05/2025 07:00	0.32	1.13	0.80	0.7	0.2	281
21/05/2025 07:10	0.21	1.11	0.89	0.7	0.1	213
21/05/2025 07:20	0.32	1.15	0.83	0.7	0.5	181
21/05/2025 07:30	0.31	1.04	0.73	0.8	0.3	164
21/05/2025 07:40	0.37	1.16	0.80	0.8	1.4	179
21/05/2025 07:50	0.39	1.00	0.61	0.7	1.4	183
21/05/2025 08:00	0.31	0.68	0.37	0.7	1.4	184
21/05/2025 08:10	0.43	0.86	0.43	0.8	2.1	182
21/05/2025 08:20	0.42	0.87	0.45	0.7	2.1	191
21/05/2025 08:30	0.50	0.84	0.34	0.8	2.4	184
21/05/2025 08:40	0.42	0.80	0.38	0.7	2.2	178
21/05/2025 08:50	0.12	0.64	0.51	0.7	1.1	181
21/05/2025 09:00	0.11	0.63	0.51	0.8	0.7	180
21/05/2025 09:10	0.36	0.95	0.60	0.8	0.8	185
21/05/2025 09:20	0.42	1.06	0.64	0.6	1.1	182
21/05/2025 09:30	0.48	1.03	0.56	0.6	1.3	183
21/05/2025 09:40	0.38	0.98	0.60	0.6	1.0	191
21/05/2025 09:50	0.40	0.89	0.49	0.6	0.4	195
21/05/2025 10:00	0.43	0.89	0.46	0.7	0.9	179
21/05/2025 10:10	0.39	0.83	0.44	0.7	0.9	203
21/05/2025 10:20	0.19	0.68	0.48	0.8	1.4	189
21/05/2025 10:30	0.10	0.65	0.55	0.7	1.8	188
21/05/2025 10:40	-0.06	0.39	0.45	0.7	2.0	198
21/05/2025 10:50	0.14	0.54	0.40	0.6	2.4	181
21/05/2025 11:00	0.11	0.46	0.35	0.7	1.0	182
21/05/2025 11:10	0.23	0.51	0.27	0.7	0.2	234
21/05/2025 11:20	0.22	0.52	0.29	0.7	0.2	228
21/05/2025 11:30	0.20	0.60	0.40	0.7	0.5	197
21/05/2025 11:40	0.36	0.89	0.53	0.7	0.6	211
21/05/2025 11:50	0.35	0.96	0.61	0.7	0.5	208
21/05/2025 12:00	0.43	0.98	0.55	0.7	0.9	197
21/05/2025 12:10	0.49	1.04	0.55	0.7	1.5	179
21/05/2025 12:20	0.44	0.97	0.53	0.7	1.2	191
21/05/2025 12:30	0.38	0.93	0.55	0.7	1.1	196
21/05/2025 12:40	0.31	0.82	0.51	0.8	1.1	206
21/05/2025 12:50	0.26	0.78	0.51	0.8	0.9	190
21/05/2025 13:00	0.22	0.71	0.49	0.7	0.8	216
21/05/2025 13:10	0.20	0.65	0.45	0.7	0.6	228
21/05/2025 13:20	0.24	0.66	0.42	0.7	0.5	221
21/05/2025 13:30	0.34	0.80	0.46	0.7	0.7	187
21/05/2025 13:40	0.37	0.97	0.60	0.7	0.7	204
21/05/2025 13:50	0.45	1.12	0.67	0.8	0.6	15
21/05/2025 14:00	0.47	1.09	0.62	0.8	1.0	52
21/05/2025 14:10	0.51	1.21	0.70	0.8	2.4	37
21/05/2025 14:20	0.46	1.07	0.60	0.8	2.9	35
21/05/2025 14:30	0.35	0.96	0.61	0.7	2.0	25
21/05/2025 14:40	0.37	1.19	0.82	0.7	1.2	13
21/05/2025 14:50	0.74	1.73	1.00	0.7	0.4	27
21/05/2025 15:00	0.63	1.46	0.84	0.6	0.2	43
21/05/2025 15:10	0.51	1.28	0.78	0.7	0.6	338
21/05/2025 15:20	0.56	1.18	0.61	0.7	0.6	355
21/05/2025 15:30	0.49	1.03	0.54	0.7	0.7	314
21/05/2025 15:40	0.31	1.02	0.71	0.6	0.7	313
21/05/2025 15:50	0.26	1.12	0.85	0.6	0.5	308
21/05/2025 16:00	0.36	1.44	1.08	0.7	0.2	280
21/05/2025 16:10	0.26	1.49	1.23	0.7	0.3	187
21/05/2025 16:20	0.02	1.25	1.23	0.7	0.2	197
21/05/2025 16:30	0.10	1.60	1.50	0.7	0.6	173
21/05/2025 16:40	0.23	2.79	2.55	0.7	0.1	328
21/05/2025 16:50	0.31	3.31	3.00	0.7	0.1	44
21/05/2025 17:00	0.21	3.48	3.27	0.7	0.2	81
21/05/2025 17:10	0.25	3.43	3.18	0.7	0.1	70
21/05/2025 17:20	0.21	3.15	2.94	0.8	0.2	213
21/05/2025 17:30	0.22	3.35	3.12	0.8	0.3	174
21/05/2025 17:40	0.55	4.74	4.19	0.8	0.2	188
21/05/2025 17:50	0.62	5.14	4.53	0.7	0.2	173
21/05/2025 18:00	0.58	4.68	4.10	0.7	0.2	175
21/05/2025 18:10	0.41	3.87	3.46	0.6	0.4	158
21/05/2025 18:20	0.32	3.48	3.16	0.6	0.3	177
21/05/2025 18:30	0.47	4.66	4.18	0.7	0.3	202
21/05/2025 18:40	0.71	6.42	5.71	0.6	1.1	175
21/05/2025 18:50	0.56	2.31	1.74	0.7	0.8	190
21/05/2025 19:00	0.39	1.88	1.49	0.6	0.3	203
21/05/2025 19:10	0.33	1.71	1.38	0.6	0.3	197
21/05/2025 19:20	0.42	1.76	1.34	0.7	1.2	181
21/05/2025 19:30	0.32	1.71	1.39	0.7	0.2	205
21/05/2025 19:40	0.28	1.45	1.18	0.7	1.2	179
21/05/2025 19:50	0.34	1.21	0.88	0.6	0.5	195
21/05/2025 20:00	0.35	1.02	0.67	0.6	0.1	332
21/05/2025 20:10	0.39	1.01	0.62	0.6	0.4	354
21/05/2025 20:20	0.32	1.65	1.33	0.6	0.4	121

Port of Eden Air Quality Monitoring
 May 2025
 10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
21/05/2025 20:30	0.33	2.18	1.85	0.6	0.6	181
21/05/2025 20:40	0.41	2.33	1.92	0.6	1.1	179
21/05/2025 20:50	0.30	1.70	1.39	0.6	0.1	272
21/05/2025 21:00	0.24	1.28	1.04	0.5	0.2	247
21/05/2025 21:10	0.49	1.70	1.20	0.6	0.1	271
21/05/2025 21:20	0.29	1.28	0.99	0.6	0.2	302
21/05/2025 21:30	0.22	1.08	0.86	0.6	0.1	285
21/05/2025 21:40	0.21	0.93	0.72	0.6	0.3	174
21/05/2025 21:50	0.21	0.81	0.60	0.6	0.5	174
21/05/2025 22:00	-0.40	0.20	0.60	0.5	0.5	184
21/05/2025 22:10	-0.09	0.36	0.44	0.6	1.1	183
21/05/2025 22:20	0.07	0.62	0.55	0.6	1.0	187
21/05/2025 22:30	0.15	0.62	0.48	0.6	0.6	182
21/05/2025 22:40	0.10	0.63	0.53	0.5	0.3	172
21/05/2025 22:50	0.02	0.59	0.57	0.5	0.2	186
21/05/2025 23:00	0.00	0.60	0.60	0.6	0.2	168
21/05/2025 23:10	0.08	0.66	0.58	0.6	0.2	176
21/05/2025 23:20	0.05	0.63	0.58	0.5	0.4	173
21/05/2025 23:30	0.01	0.62	0.61	0.4	0.1	193
21/05/2025 23:40	-0.06	0.59	0.65		0.4	170
21/05/2025 23:50	0.05	0.69	0.64		0.8	181
22/05/2025 00:00	0.02	0.72	0.70		0.6	171
22/05/2025 00:10	0.07	0.66	0.59		0.3	155
22/05/2025 00:20	0.11	0.66	0.55		0.4	176
22/05/2025 00:30	0.06	0.61	0.56	0.6	0.2	248
22/05/2025 00:40	0.05	0.55	0.50	0.6	0.2	195
22/05/2025 00:50	0.12	0.60	0.48	0.7	0.8	175
22/05/2025 01:00					1.6	180
22/05/2025 01:10					1.2	187
22/05/2025 01:20					1.0	188
22/05/2025 01:30					1.0	183
22/05/2025 01:40					0.9	179
22/05/2025 01:50					1.6	178
22/05/2025 02:00				0.6	1.0	179
22/05/2025 02:10				0.6	1.2	186
22/05/2025 02:20	0.07	0.53	0.46	0.6	0.8	178
22/05/2025 02:30	0.18	0.57	0.39	0.6	0.7	172
22/05/2025 02:40	0.27	0.61	0.34	0.6	0.5	165
22/05/2025 02:50	0.19	0.48	0.29	0.6	0.9	180
22/05/2025 03:00	0.34	0.69	0.34	0.6	1.1	184
22/05/2025 03:10	0.39	0.72	0.33	0.5	0.8	179
22/05/2025 03:20	0.26	0.60	0.34	0.5	0.4	169
22/05/2025 03:30	0.17	0.44	0.27	0.5	1.3	180
22/05/2025 03:40	0.12	0.37	0.25	0.5	1.5	184
22/05/2025 03:50	0.14	0.38	0.24	0.5	0.7	170
22/05/2025 04:00	0.21	0.36	0.15	0.5	0.9	177
22/05/2025 04:10	0.19	0.44	0.25	0.6	1.6	182
22/05/2025 04:20	0.18	0.56	0.37	0.6	2.0	179
22/05/2025 04:30	0.20	0.54	0.34	0.6	2.7	179
22/05/2025 04:40	0.24	0.67	0.43	0.5	2.4	178
22/05/2025 04:50	0.27	0.71	0.44	0.6	2.1	178
22/05/2025 05:00	0.25	0.67	0.42	0.6	1.3	186
22/05/2025 05:10	0.07	0.55	0.49	0.5	1.1	182
22/05/2025 05:20	0.10	0.61	0.51	0.6	0.6	173
22/05/2025 05:30	0.04	0.56	0.51	0.5	1.2	178
22/05/2025 05:40	0.35	0.89	0.54	0.6	1.5	182
22/05/2025 05:50	0.59	1.42	0.83	0.6	1.6	181
22/05/2025 06:00	0.60	1.20	0.59	0.6	1.1	182
22/05/2025 06:10	6.06	9.68	3.63	0.5	0.9	173
22/05/2025 06:20	0.33	0.70	0.37	0.5	0.4	167
22/05/2025 06:30	0.22	0.94	0.71	0.6	0.2	227
22/05/2025 06:40	0.34	0.91	0.57	0.6	0.1	196
22/05/2025 06:50	0.96	1.98	1.02	0.6	0.2	178
22/05/2025 07:00	1.13	2.06	0.93	0.6	0.8	176
22/05/2025 07:10	0.60	1.23	0.63	0.6	1.1	184
22/05/2025 07:20	0.44	1.17	0.72	0.6	0.9	180
22/05/2025 07:30	0.43	1.13	0.70	0.6	1.4	183
22/05/2025 07:40	0.49	1.33	0.84	0.7	2.3	178
22/05/2025 07:50	0.46	1.25	0.79	0.6	2.1	181
22/05/2025 08:00	0.32	1.07	0.75	0.5	1.8	180
22/05/2025 08:10	0.32	0.95	0.63	0.5	2.2	180
22/05/2025 08:20	0.43	0.89	0.46	0.6	2.6	178
22/05/2025 08:30	0.39	0.78	0.39	0.6	2.1	182
22/05/2025 08:40				0.6	1.4	176
22/05/2025 08:50	0.96	2.08	1.11	0.5	1.5	180
22/05/2025 09:00	0.48	1.38	0.89	0.5	1.4	178
22/05/2025 09:10	0.47	1.29	0.82	0.5	1.4	181
22/05/2025 09:20	0.36	1.18	0.82	0.6	1.5	183
22/05/2025 09:30	0.35	1.08	0.73	0.7	2.1	182
22/05/2025 09:40	0.22	0.86	0.64	0.6	1.4	178
22/05/2025 09:50	0.25	0.82	0.57	0.5	1.2	176
22/05/2025 10:00	0.40	1.02	0.61	0.5	1.3	180
22/05/2025 10:10	0.45	1.06	0.61	0.5	1.5	184
22/05/2025 10:20	0.48	1.02	0.54	0.5	1.6	181
22/05/2025 10:30	0.49	0.97	0.48	0.5	1.2	182
22/05/2025 10:40	0.35	0.92	0.57	0.5	1.1	175
22/05/2025 10:50	0.32	0.89	0.58	0.6	1.1	176
22/05/2025 11:00	0.43	1.03	0.60	0.6	0.9	166
22/05/2025 11:10	0.52	1.25	0.73	0.6	1.2	178
22/05/2025 11:20	0.43	1.02	0.59	0.5	2.1	180
22/05/2025 11:30	0.34	0.87	0.54	0.5	1.8	181

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
22/05/2025 11:40	0.34	0.80	0.47	0.5	1.7	182
22/05/2025 11:50	0.27	0.61	0.34	0.5	2.2	183
22/05/2025 12:00	0.06	0.33	0.27	0.5	2.7	186
22/05/2025 12:10	0.04	0.24	0.19	0.5	1.9	177
22/05/2025 12:20	0.16	0.37	0.20	0.5	1.2	182
22/05/2025 12:30	0.26	0.48	0.22	0.5	2.0	184
22/05/2025 12:40	0.33	0.48	0.15	0.5	2.1	179
22/05/2025 12:50	0.26	0.47	0.21	0.6	1.2	187
22/05/2025 13:00	0.28	0.65	0.37	0.6	0.1	173
22/05/2025 13:10	0.40	0.83	0.43	0.6	0.3	150
22/05/2025 13:20	0.37	0.81	0.44	0.6	0.9	176
22/05/2025 13:30	2.51	3.06	0.55	0.6	0.6	172
22/05/2025 13:40	1.02	1.18	0.16	0.6	0.6	169
22/05/2025 13:50	0.65	0.92	0.27	0.6	0.5	171
22/05/2025 14:00	0.60	0.94	0.35	0.6	0.5	177
22/05/2025 14:10	0.52	0.86	0.34	0.6	2.2	184
22/05/2025 14:20	0.52	0.88	0.36	0.6	1.0	176
22/05/2025 14:30	0.32	0.77	0.45	0.6	1.8	183
22/05/2025 14:40	0.12	0.71	0.59	0.5	0.5	194
22/05/2025 14:50	0.34	0.97	0.63	0.6	0.2	192
22/05/2025 15:00	1.60	3.66	2.06	0.5	0.7	291
22/05/2025 15:10	1.07	3.73	2.66	0.4	0.6	235
22/05/2025 15:20	0.46	1.48	1.02	0.4	0.7	187
22/05/2025 15:30	0.21	1.08	0.86	0.4	1.0	176
22/05/2025 15:40	0.22	0.93	0.71	0.4	0.3	175
22/05/2025 15:50	0.65	2.96	2.31	0.5	0.3	216
22/05/2025 16:00	0.99	2.81	1.82	0.6	0.0	127
22/05/2025 16:10	0.54	0.76	0.22	0.6	1.2	178
22/05/2025 16:20	0.40	0.81	0.41	0.7	1.3	181
22/05/2025 16:30	0.34	0.88	0.55	0.6	1.0	172
22/05/2025 16:40	0.36	1.05	0.70	0.6	0.9	162
22/05/2025 16:50	0.27	1.10	0.83	0.6	1.0	175
22/05/2025 17:00	0.34	0.99	0.65	0.4	1.6	184
22/05/2025 17:10	0.34	0.89	0.55	0.4	1.1	182
22/05/2025 17:20	0.16	0.72	0.56	0.4	0.7	170
22/05/2025 17:30	0.00	0.62	0.62	0.5	0.7	164
22/05/2025 17:40	0.20	0.81	0.62	0.5	1.5	184
22/05/2025 17:50	0.25	0.90	0.65	0.5	1.6	189
22/05/2025 18:00	0.38	1.08	0.70	0.5	1.3	180
22/05/2025 18:10	0.41	1.09	0.68	0.6	0.7	170
22/05/2025 18:20	0.43	0.99	0.56	0.5	0.3	158
22/05/2025 18:30	0.33	0.89	0.56	0.4	0.5	179
22/05/2025 18:40	0.29	0.85	0.55	0.5	0.6	187
22/05/2025 18:50	0.24	0.83	0.59	0.5	0.2	186
22/05/2025 19:00	0.12	0.77	0.65	0.6	0.3	198
22/05/2025 19:10	0.23	1.12	0.89	0.6	0.2	229
22/05/2025 19:20	0.34	1.61	1.27	0.6	0.2	244
22/05/2025 19:30	0.67	2.18	1.51	0.6	1.2	307
22/05/2025 19:40	0.50	1.85	1.35	0.6	1.1	320
22/05/2025 19:50	0.52	1.87	1.35	0.6	0.3	12
22/05/2025 20:00	0.55	1.83	1.28	0.6	2.5	3
22/05/2025 20:10	0.74	1.90	1.17	0.6	2.5	21
22/05/2025 20:20	0.35	1.18	0.83	0.5	1.2	11
22/05/2025 20:30	0.42	1.31	0.88	0.6	0.9	39
22/05/2025 20:40	0.40	1.12	0.72	0.6	0.5	96
22/05/2025 20:50	0.09	0.70	0.61	0.5	0.6	195
22/05/2025 21:00	0.28	0.83	0.54	0.5	0.3	34
22/05/2025 21:10	0.32	0.91	0.59	0.6	0.9	52
22/05/2025 21:20	0.40	1.00	0.60	0.6	1.0	51
22/05/2025 21:30	0.47	1.00	0.52	0.5	0.8	51
22/05/2025 21:40	0.57	1.19	0.62	0.6	1.0	56
22/05/2025 21:50	0.40	1.00	0.60	0.6	1.3	57
22/05/2025 22:00	0.36	0.86	0.50	0.7	0.6	84
22/05/2025 22:10	0.29	0.78	0.49	0.6	0.5	78
22/05/2025 22:20	0.26	0.77	0.51	0.6	0.9	57
22/05/2025 22:30	0.11	0.62	0.51	0.6	2.3	42
22/05/2025 22:40	0.08	0.51	0.43	0.5	0.6	46
22/05/2025 22:50	0.07	0.45	0.37	0.6	1.3	53
22/05/2025 23:00	0.21	0.66	0.45	0.6	2.4	42
22/05/2025 23:10	0.40	0.71	0.30	0.6	4.4	41
22/05/2025 23:20	0.41	0.62	0.22	0.6	5.4	41
22/05/2025 23:30	0.28	0.55	0.27	0.7	4.3	39
22/05/2025 23:40	0.25	0.49	0.23		2.6	44
22/05/2025 23:50	0.29	0.44	0.15		3.4	40
23/05/2025 00:00	0.23	0.39	0.15	0.6	3.5	41
23/05/2025 00:10	0.19	0.26	0.07	0.5	4.3	39
23/05/2025 00:20	0.31	0.42	0.11	0.4	3.7	38
23/05/2025 00:30	0.24	0.44	0.20	0.4	3.1	41
23/05/2025 00:40	0.34	0.49	0.15	0.4	3.1	40
23/05/2025 00:50	0.45	0.57	0.11	0.5	1.8	42
23/05/2025 01:00					1.6	47
23/05/2025 01:10					2.0	43
23/05/2025 01:20					2.0	41
23/05/2025 01:30					1.7	37
23/05/2025 01:40					2.3	41
23/05/2025 01:50					6.2	38
23/05/2025 02:00	0.37	0.57	0.20		6.2	37
23/05/2025 02:10	0.37	0.53	0.15	0.5	6.9	38
23/05/2025 02:20	0.44	0.56	0.12	0.4	5.9	38
23/05/2025 02:30	0.35	0.55	0.20	0.4	4.0	36
23/05/2025 02:40	0.27	0.57	0.29	0.5	2.4	32

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
23/05/2025 02:50	0.36	0.81	0.45	0.4	2.8	27
23/05/2025 03:00	0.36	0.83	0.47	0.4	3.0	37
23/05/2025 03:10	0.23	0.67	0.45	0.5	2.3	34
23/05/2025 03:20	0.19	0.68	0.49	0.5	1.2	36
23/05/2025 03:30	-0.13	0.24	0.37	0.4	1.5	35
23/05/2025 03:40	0.06	0.38	0.32	0.5	2.3	35
23/05/2025 03:50	0.32	0.63	0.31	0.5	2.3	25
23/05/2025 04:00	0.44	0.81	0.37	0.5	1.7	24
23/05/2025 04:10	0.36	0.81	0.45	0.5	1.1	34
23/05/2025 04:20	0.26	0.61	0.35	0.4	1.4	38
23/05/2025 04:30	0.36	0.66	0.30	0.5	1.6	44
23/05/2025 04:40	0.46	0.70	0.24	0.4	1.6	52
23/05/2025 04:50	0.38	0.61	0.23	0.4	1.7	44
23/05/2025 05:00	0.41	0.64	0.23	0.5	4.4	38
23/05/2025 05:10	0.46	0.70	0.24	0.4	4.9	40
23/05/2025 05:20	0.52	0.75	0.23	0.4	5.2	40
23/05/2025 05:30	0.31	0.48	0.17	0.4	4.6	38
23/05/2025 05:40	0.08	0.31	0.23	0.4	5.2	40
23/05/2025 05:50	0.10	0.38	0.28	0.4	4.4	41
23/05/2025 06:00	0.08	0.28	0.19	0.5	3.6	40
23/05/2025 06:10	0.11	0.21	0.10	0.5	3.6	41
23/05/2025 06:20	0.23	0.39	0.16	0.5	5.1	41
23/05/2025 06:30	0.53	0.72	0.19	0.5	4.9	44
23/05/2025 06:40	0.22	0.72	0.50	0.4	2.7	40
23/05/2025 06:50	0.50	0.83	0.33	0.4	3.0	42
23/05/2025 07:00	0.23	0.32	0.09	0.4	2.3	42
23/05/2025 07:10	0.25	0.41	0.17	0.4	1.7	41
23/05/2025 07:20	0.47	0.71	0.24	0.4	4.1	41
23/05/2025 07:30	0.56	0.97	0.41	0.5	4.7	41
23/05/2025 07:40	0.64	1.17	0.53	0.5	5.6	41
23/05/2025 07:50	1.72	3.63	1.92	0.6	6.0	41
23/05/2025 08:00	1.48	2.13	0.65	0.6	6.0	42
23/05/2025 08:10	0.91	1.27	0.36	0.5	5.8	41
23/05/2025 08:20	0.70	1.20	0.49	0.5	5.0	40
23/05/2025 08:30	0.70	1.26	0.55	0.5	4.3	42
23/05/2025 08:40	0.67	1.15	0.47	0.5	3.6	39
23/05/2025 08:50	0.40	0.89	0.48	0.5	3.7	40
23/05/2025 09:00	0.38	0.75	0.37	0.4	3.6	39
23/05/2025 09:10	0.40	0.77	0.38	0.4	4.7	41
23/05/2025 09:20	0.29	0.61	0.32	0.5	4.7	39
23/05/2025 09:30	0.17	0.42	0.25	0.5	5.2	41
23/05/2025 09:40	0.18	0.38	0.21	0.5	4.4	41
23/05/2025 09:50	0.27	0.46	0.19	0.5	4.8	39
23/05/2025 10:00	0.27	0.53	0.26	0.5	5.1	39
23/05/2025 10:10	0.04	0.44	0.40	0.5	5.1	40
23/05/2025 10:20	-0.01	0.43	0.44	0.5	4.6	41
23/05/2025 10:30	0.24	0.88	0.64	0.5	4.0	38
23/05/2025 10:40	0.84	1.62	0.78	0.6	2.1	41
23/05/2025 10:50	0.49	0.98	0.49	0.6	2.5	43
23/05/2025 11:00	0.44	0.99	0.55	0.6	2.3	39
23/05/2025 11:10	0.57	1.24	0.67	0.5	2.5	42
23/05/2025 11:20	0.43	1.12	0.69	0.5	2.4	44
23/05/2025 11:30	0.39	1.02	0.63	0.5	2.3	46
23/05/2025 11:40	0.73	1.47	0.74	0.4	2.1	41
23/05/2025 11:50	0.90	1.51	0.61	0.5	2.5	46
23/05/2025 12:00	0.59	0.99	0.40	0.5	6.1	40
23/05/2025 12:10	0.58	0.96	0.39	0.4	2.3	40
23/05/2025 12:20	0.47	0.88	0.41	0.5	2.3	42
23/05/2025 12:30	0.38	0.84	0.46	0.6	2.4	43
23/05/2025 12:40	0.36	0.92	0.57	0.4	2.0	43
23/05/2025 12:50	0.39	0.85	0.47	0.4	2.4	40
23/05/2025 13:00	0.47	0.89	0.42	0.4	2.8	42
23/05/2025 13:10	0.57	1.05	0.49	0.4	2.3	40
23/05/2025 13:20	0.52	1.00	0.48	0.5	2.5	45
23/05/2025 13:30	0.44	0.89	0.45	0.5	2.6	46
23/05/2025 13:40				0.6	2.3	48
23/05/2025 13:50				0.6	1.8	49
23/05/2025 14:00				0.6	1.8	45
23/05/2025 14:10	0.34	0.52	0.18	0.6	5.3	41
23/05/2025 14:20	0.31	0.49	0.18	0.5	6.5	41
23/05/2025 14:30	0.28	0.47	0.19	0.5	7.0	37
23/05/2025 14:40	0.27	0.47	0.19	0.5	6.6	38
23/05/2025 14:50	0.34	0.59	0.25	0.5	5.9	40
23/05/2025 15:00	0.16	0.37	0.21	0.6	5.6	41
23/05/2025 15:10	0.15	0.34	0.20	0.6	5.8	38
23/05/2025 15:20	0.22	0.41	0.19	0.6	5.2	37
23/05/2025 15:30	0.36	0.66	0.31	0.5	4.7	39
23/05/2025 15:40	0.39	0.73	0.34	0.7	3.8	41
23/05/2025 15:50	0.25	0.63	0.38	0.6	3.3	42
23/05/2025 16:00	0.27	0.85	0.58	0.5	4.9	41
23/05/2025 16:10	0.19	0.54	0.35	0.6	5.9	42
23/05/2025 16:20	0.09	0.34	0.25	0.5	3.9	40
23/05/2025 16:30	-0.03	0.26	0.28	0.6	4.7	35
23/05/2025 16:40	-0.02	0.22	0.24	0.6	5.1	14
23/05/2025 16:50	0.14	0.35	0.20	0.5	4.7	29
23/05/2025 17:00	0.31	0.49	0.18	0.6	4.0	32
23/05/2025 17:10	0.47	0.82	0.36	0.6	3.7	28
23/05/2025 17:20	0.50	0.82	0.32	0.5	4.3	1
23/05/2025 17:30	0.54	0.89	0.35	0.6	2.7	358
23/05/2025 17:40	0.45	0.85	0.40	0.7	2.5	357
23/05/2025 17:50	0.44	0.96	0.52	0.6	2.9	6

Port of Eden Air Quality Monitoring

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
23/05/2025 18:00	0.38	0.83	0.45	0.5	2.1	12
23/05/2025 18:10	0.35	0.78	0.43	0.6	2.3	20
23/05/2025 18:20	0.30	0.71	0.41	0.6	1.6	11
23/05/2025 18:30	0.37	0.76	0.39	0.7	1.5	359
23/05/2025 18:40	0.25	0.73	0.48	0.6	1.2	342
23/05/2025 18:50	0.32	1.14	0.82	0.7	1.0	319
23/05/2025 19:00	0.63	2.67	2.04	0.6	0.2	281
23/05/2025 19:10	0.95	4.85	3.90	0.6	0.7	349
23/05/2025 19:20	0.76	2.36	1.60	0.6	0.6	43
23/05/2025 19:30	0.56	1.38	0.82	0.5	0.7	94
23/05/2025 19:40	0.38	1.22	0.83	0.5	0.3	75
23/05/2025 19:50	0.34	1.03	0.69	0.6	0.4	82
23/05/2025 20:00	0.35	1.05	0.70	0.6	0.9	350
23/05/2025 20:10	0.31	1.75	1.44	0.5	0.1	237
23/05/2025 20:20	0.40	3.30	2.90	0.5	0.2	266
23/05/2025 20:30	0.39	4.29	3.90	0.6	0.2	248
23/05/2025 20:40	0.72	8.69	7.97	0.5	0.6	319
23/05/2025 20:50	1.39	5.39	4.00	0.5	1.1	353
23/05/2025 21:00	0.38	1.34	0.97	0.5	0.4	313
23/05/2025 21:10	0.27	1.43	1.16	0.4	0.2	166
23/05/2025 21:20	0.33	1.27	0.94	0.6	0.6	188
23/05/2025 21:30	0.36	1.21	0.85	0.6	0.2	174
23/05/2025 21:40	0.30	1.02	0.71	0.5	0.1	258
23/05/2025 21:50	0.50	1.64	1.13	0.5	0.1	203
23/05/2025 22:00	1.59	11.37	9.78	0.5	0.2	37
23/05/2025 22:10	1.02	3.80	2.77	0.5	0.3	22
23/05/2025 22:20	0.67	2.39	1.73	0.5	0.3	34
23/05/2025 22:30	0.61	2.63	2.01	0.6	0.6	33
23/05/2025 22:40	0.55	3.61	3.07	0.6	0.5	295
23/05/2025 22:50	2.61	13.37	10.77	0.6	0.9	312
23/05/2025 23:00	1.80	6.26	4.46	0.6	0.8	309
23/05/2025 23:10	2.37	9.33	6.96	0.6	0.8	304
23/05/2025 23:20	8.57	22.29	13.72	0.7	1.1	312
23/05/2025 23:30	0.76	2.16	1.40	0.7	1.2	337
23/05/2025 23:40	0.54	1.95	1.41		0.3	298
23/05/2025 23:50	9.32	23.34	14.02		0.3	202
24/05/2025 00:00	1.21	6.79	5.58		0.5	171
24/05/2025 00:10	1.10	5.68	4.59		0.6	20
24/05/2025 00:20	0.90	2.38	1.48	0.7	0.8	155
24/05/2025 00:30	0.58	1.96	1.39	0.7	0.7	179
24/05/2025 00:40	0.70	3.18	2.48	0.7	0.2	259
24/05/2025 00:50	0.86	2.81	1.95	0.7	0.1	162
24/05/2025 01:00					0.3	158
24/05/2025 01:10					0.6	174
24/05/2025 01:20					0.5	183
24/05/2025 01:30					0.5	191
24/05/2025 01:40					0.3	161
24/05/2025 01:50					0.5	169
24/05/2025 02:00	0.48	1.84	1.36	0.8	1.1	176
24/05/2025 02:10	0.47	1.36	0.88	0.8	0.9	176
24/05/2025 02:20	0.40	1.15	0.74	0.8	0.1	170
24/05/2025 02:30	0.37	1.06	0.69	0.7	0.1	184
24/05/2025 02:40	0.40	1.06	0.66	0.6	0.3	149
24/05/2025 02:50	0.43	1.17	0.74	0.6	0.9	179
24/05/2025 03:00	0.33	0.98	0.65	0.6	0.7	178
24/05/2025 03:10	0.17	0.78	0.60	0.4	0.4	164
24/05/2025 03:20	0.31	0.84	0.54	0.3	0.8	176
24/05/2025 03:30	0.31	0.80	0.49	0.4	0.3	179
24/05/2025 03:40	0.36	0.80	0.44	0.4	0.7	178
24/05/2025 03:50	0.40	0.74	0.34	0.4	0.4	169
24/05/2025 04:00	0.32	0.61	0.28	0.4	0.7	175
24/05/2025 04:10	0.28	0.58	0.30	0.3	0.9	177
24/05/2025 04:20	0.27	0.50	0.23	0.4	1.0	181
24/05/2025 04:30	0.32	0.56	0.25	0.4	1.0	179
24/05/2025 04:40	0.42	0.74	0.32	0.4	1.0	182
24/05/2025 04:50	0.39	0.72	0.33	0.6	0.3	175
24/05/2025 05:00	0.23	0.61	0.38	0.6	0.2	171
24/05/2025 05:10	0.08	0.43	0.35	0.5	0.4	176
24/05/2025 05:20	0.11	0.54	0.42	0.4	0.6	172
24/05/2025 05:30	-0.06	0.42	0.48	0.4	0.2	157
24/05/2025 05:40	0.44	1.33	0.89	0.4	0.1	263
24/05/2025 05:50	1.67	3.80	2.13	0.5	0.2	182
24/05/2025 06:00	1.18	1.68	0.50	0.4	0.1	30
24/05/2025 06:10	1.06	2.43	1.37	0.5	0.4	172
24/05/2025 06:20	0.91	2.38	1.47	0.4	0.8	175
24/05/2025 06:30	0.53	1.73	1.20	0.3	0.5	183
24/05/2025 06:40	0.39	1.44	1.04	0.3	0.2	238
24/05/2025 06:50	2.00	5.19	3.18	0.3	0.2	187
24/05/2025 07:00	4.41	10.65	6.24	0.4	0.2	197
24/05/2025 07:10	3.39	6.96	3.57	0.4	0.7	181
24/05/2025 07:20	0.83	0.97	0.14	0.4	0.3	165
24/05/2025 07:30	0.32	0.63	0.32	0.4	1.1	181
24/05/2025 07:40	0.11	0.45	0.34	0.5	0.8	185
24/05/2025 07:50	0.03	0.35	0.32	0.5	1.5	186
24/05/2025 08:00	0.11	0.44	0.34	0.5	0.6	186
24/05/2025 08:10	0.20	0.53	0.33	0.5	0.3	191
24/05/2025 08:20	0.25	0.58	0.34	0.4	0.7	187
24/05/2025 08:30	0.33	0.62	0.29	0.4	0.4	190
24/05/2025 08:40	0.40	0.69	0.29	0.4	0.8	184
24/05/2025 08:50	0.38	0.66	0.29	0.3	0.1	179
24/05/2025 09:00	5.40	13.46	8.06	0.4	0.5	187

Port of Eden Air Quality Monitoring
May 2025
10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
24/05/2025 09:10	3.31	6.21	2.90	0.5	0.3	27
24/05/2025 09:20	2.84	6.42	3.58	0.4	0.5	182
24/05/2025 09:30	3.83	7.62	3.79	0.4	0.6	313
24/05/2025 09:40	2.17	3.14	0.97	0.3	0.4	202
24/05/2025 09:50	1.44	2.30	0.86	0.3	0.5	197
24/05/2025 10:00	2.61	3.94	1.34	0.4	0.9	342
24/05/2025 10:10	2.74	4.68	1.94	0.4	1.5	336
24/05/2025 10:20	1.83	3.39	1.56	0.5	0.6	170
24/05/2025 10:30	1.25	2.43	1.18	0.4	0.9	317
24/05/2025 10:40	0.80	2.04	1.24	0.5	1.8	338
24/05/2025 10:50	0.75	1.94	1.20	0.5	1.9	326
24/05/2025 11:00	0.67	1.66	0.98	0.5	2.3	334
24/05/2025 11:10	0.51	1.36	0.86	0.5	2.3	329
24/05/2025 11:20	0.49	1.35	0.86	0.6	2.5	345
24/05/2025 11:30	0.85	1.87	1.02	0.6	2.1	345
24/05/2025 11:40	0.81	1.71	0.90	0.5	2.0	5
24/05/2025 11:50	0.85	1.75	0.90	0.5	2.2	11
24/05/2025 12:00	1.24	2.21	0.97	0.5	2.2	8
24/05/2025 12:10	0.84	1.75	0.91	0.5	2.1	359
24/05/2025 12:20	0.98	2.20	1.23	0.5	2.1	6
24/05/2025 12:30	1.02	2.36	1.35	0.5	2.1	8
24/05/2025 12:40	1.05	2.17	1.12	0.5	2.1	16
24/05/2025 12:50	0.80	1.52	0.72	0.5	2.9	32
24/05/2025 13:00	0.83	1.54	0.72	0.4	2.8	18
24/05/2025 13:10	0.93	1.77	0.84	0.5	2.8	34
24/05/2025 13:20	0.94	1.82	0.89	0.5	2.6	30
24/05/2025 13:30	0.94	1.71	0.76	0.5	2.8	33
24/05/2025 13:40	0.85	1.52	0.67	0.5	3.0	35
24/05/2025 13:50	0.85	1.61	0.77	0.4	2.2	24
24/05/2025 14:00	1.08	1.48	0.39	0.4	2.1	21
24/05/2025 14:10	0.83	1.20	0.37	0.4	2.0	24
24/05/2025 14:20	0.83	1.42	0.59	0.5	2.5	13
24/05/2025 14:30	0.88	1.39	0.51	0.4	2.1	17
24/05/2025 14:40	0.83	1.43	0.60	0.5	2.6	24
24/05/2025 14:50	0.27	0.88	0.61	0.4	2.6	34
24/05/2025 15:00	0.42	1.16	0.74	0.4	2.1	9
24/05/2025 15:10	0.55	1.21	0.66	0.4	1.7	19
24/05/2025 15:20	0.58	1.16	0.58	0.4	1.4	28
24/05/2025 15:30	0.44	1.05	0.61	0.5	1.2	14
24/05/2025 15:40	0.49	1.10	0.61	0.5	1.3	29
24/05/2025 15:50	0.60	1.49	0.89	0.5	1.0	8
24/05/2025 16:00	0.79	3.03	2.24	0.6	0.8	321
24/05/2025 16:10	5.74	18.37	12.63	0.6	0.4	272
24/05/2025 16:20	1.96	4.61	2.65	0.6	0.7	298
24/05/2025 16:30	2.32	7.13	4.80	0.6	1.0	176
24/05/2025 16:40	0.87	2.97	2.11	0.6	0.6	181
24/05/2025 16:50	1.33	5.52	4.18	0.6	0.9	25
24/05/2025 17:00	1.20	3.97	2.77	0.6	0.2	162
24/05/2025 17:10	4.24	5.34	1.10	0.5	0.3	219
24/05/2025 17:20	16.08	23.11	7.03	0.6	0.1	313
24/05/2025 17:30	10.54	18.14	7.60	0.6	1.1	178
24/05/2025 17:40	0.40	3.46	3.06	0.6	0.3	170
24/05/2025 17:50	0.43	2.77	2.34	0.6	0.1	331
24/05/2025 18:00	1.71	5.84	4.13	0.6	0.1	267
24/05/2025 18:10	27.55	40.18	12.63	0.7	0.5	157
24/05/2025 18:20	0.81	3.44	2.63	0.7	1.0	178
24/05/2025 18:30	0.82	3.82	3.00	0.6	0.3	190
24/05/2025 18:40	55.87	68.19	12.32	0.7	0.1	282
24/05/2025 18:50	26.05	38.45	12.39	0.8	0.7	161
24/05/2025 19:00	7.19	15.07	7.87	0.8	1.4	173
24/05/2025 19:10	0.96	3.21	2.25	0.6	1.5	169
24/05/2025 19:20	0.06	1.83	1.77	0.6	1.1	170
24/05/2025 19:30	0.11	1.38	1.27	0.6	1.8	172
24/05/2025 19:40	0.22	1.20	0.98	0.5	1.4	170
24/05/2025 19:50	0.28	1.18	0.90	0.5	1.5	180
24/05/2025 20:00	0.20	1.10	0.90	0.5	0.7	164
24/05/2025 20:10	0.09	0.93	0.84	0.6	0.4	129
24/05/2025 20:20	-0.06	1.11	1.17	0.6	1.1	173
24/05/2025 20:30	0.04	1.41	1.37	0.6	0.7	165
24/05/2025 20:40	0.05	1.31	1.26	0.6	1.7	177
24/05/2025 20:50	0.00	1.04	1.04	0.6	0.0	245
24/05/2025 21:00	0.07	1.03	0.96	0.5	0.5	145
24/05/2025 21:10	0.21	1.27	1.06	0.5	1.3	176
24/05/2025 21:20	0.17	0.97	0.80	0.5	1.5	174
24/05/2025 21:30	0.11	0.78	0.67	0.5	0.3	169
24/05/2025 21:40	0.30	0.96	0.66	0.4	0.2	150
24/05/2025 21:50	0.44	1.03	0.59	0.3	1.5	178
24/05/2025 22:00	0.45	0.97	0.52	0.4	1.5	179
24/05/2025 22:10	0.31	0.89	0.58	0.4	1.5	173
24/05/2025 22:20	0.09	0.59	0.50	0.3	1.4	177
24/05/2025 22:30	0.12	0.62	0.50	0.4	1.2	172
24/05/2025 22:40	0.17	0.60	0.43	0.4	2.0	181
24/05/2025 22:50	0.24	0.70	0.46	0.4	1.3	175
24/05/2025 23:00	0.20	0.73	0.54	0.4	1.6	177
24/05/2025 23:10	0.25	0.77	0.52	0.3	1.0	179
24/05/2025 23:20	0.37	0.87	0.51	0.3	1.1	183
24/05/2025 23:30	0.30	0.77	0.47	0.3	1.0	182
24/05/2025 23:40	0.36	0.76	0.40		0.9	182
24/05/2025 23:50	0.45	0.77	0.32		0.6	177
25/05/2025 00:00	0.41	0.74	0.33		1.3	178
25/05/2025 00:10	0.35	0.95	0.60		0.9	184

Port of Eden Air Quality Monitoring
 May 2025
 10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
25/05/2025 00:20	0.41	1.31	0.90		0.5	174
25/05/2025 00:30	0.46	1.16	0.70	0.4	0.8	184
25/05/2025 00:40	0.47	1.07	0.60	0.5	0.8	175
25/05/2025 00:50	0.47	1.20	0.73	0.5	0.3	171
25/05/2025 01:00					0.5	179
25/05/2025 01:10					0.1	286
25/05/2025 01:20					1.5	179
25/05/2025 01:30					0.7	180
25/05/2025 01:40					2.0	183
25/05/2025 01:50					1.3	179
25/05/2025 02:00	0.44	1.16	0.72	0.6	0.4	204
25/05/2025 02:10	1.20	7.89	6.69	0.6	0.1	163
25/05/2025 02:20	2.34	9.55	7.21	0.6	0.6	159
25/05/2025 02:30	1.40	2.41	1.01	0.7	1.8	184
25/05/2025 02:40	0.66	0.91	0.25	0.6	1.2	181
25/05/2025 02:50	0.43	0.65	0.22	0.5	1.1	182
25/05/2025 03:00	0.70	1.52	0.82	0.5	0.2	209
25/05/2025 03:10	2.10	5.60	3.49	0.5	0.5	185
25/05/2025 03:20				0.5	0.5	293
25/05/2025 03:30	1.73	4.82	3.09	0.5	0.2	269
25/05/2025 03:40	2.45	6.40	3.95	0.6	1.1	177
25/05/2025 03:50				0.5	0.9	181
25/05/2025 04:00	0.35	0.62	0.27	0.6	1.4	182
25/05/2025 04:10	0.40	0.65	0.26	0.6	1.0	181
25/05/2025 04:20	0.29	0.51	0.22	0.6	1.8	182
25/05/2025 04:30	0.27	0.50	0.23	0.5	2.5	185
25/05/2025 04:40	0.24	0.52	0.28	0.4	1.7	182
25/05/2025 04:50	0.21	0.52	0.31	0.4	1.1	182
25/05/2025 05:00	0.18	0.44	0.26	0.4	1.4	184
25/05/2025 05:10	0.43	1.08	0.65	0.5	0.1	250
25/05/2025 05:20	1.83	4.84	3.02	0.5	0.6	173
25/05/2025 05:30	1.49	1.56	0.07	0.5	0.4	181
25/05/2025 05:40	0.85	1.07	0.22	0.5	0.5	172
25/05/2025 05:50	0.59	1.00	0.40	0.4	0.5	176
25/05/2025 06:00	0.56	1.05	0.49	0.4	0.4	172
25/05/2025 06:10	0.49	0.95	0.45	0.5	0.5	180
25/05/2025 06:20	0.49	0.88	0.40	0.5	0.2	178
25/05/2025 06:30	0.77	1.99	1.22	0.4	0.4	150
25/05/2025 06:40	0.71	2.50	1.79	0.4	0.7	168
25/05/2025 06:50	0.70	2.60	1.90	0.4	0.4	186
25/05/2025 07:00	1.64	4.26	2.62	0.4	0.2	287
25/05/2025 07:10	2.34	6.20	3.85	0.4	0.3	184
25/05/2025 07:20	3.02	6.01	2.98	0.5	0.5	178
25/05/2025 07:30	4.21	6.45	2.25	0.5	0.3	188
25/05/2025 07:40	2.64	4.16	1.52	0.5	0.1	203
25/05/2025 07:50	1.68	1.76	0.09	0.6	0.8	179
25/05/2025 08:00	0.84	1.24	0.39	0.6	1.2	183
25/05/2025 08:10	1.52	2.35	0.84	0.5	0.3	231
25/05/2025 08:20	0.83	1.67	0.83	0.5	0.4	195
25/05/2025 08:30	0.65	1.56	0.91	0.5	1.2	181
25/05/2025 08:40	0.37	1.11	0.74	0.5	0.3	169
25/05/2025 08:50	0.40	1.10	0.69	0.5	1.5	184
25/05/2025 09:00	0.50	1.01	0.51	0.5	0.2	204
25/05/2025 09:10	1.01	2.00	0.99	0.5	0.6	321
25/05/2025 09:20	0.89	1.15	0.27	0.5	0.8	42
25/05/2025 09:30	1.18	2.44	1.26	0.5	0.9	35
25/05/2025 09:40	0.69	1.88	1.19	0.6	0.1	329
25/05/2025 09:50	0.97	2.65	1.68	0.5	0.3	152
25/05/2025 10:00	2.07	8.29	6.22	0.6	0.9	179
25/05/2025 10:10	2.87	5.60	2.73	0.6	0.4	195
25/05/2025 10:20	1.99	3.20	1.20	0.6	0.2	229
25/05/2025 10:30	3.01	6.41	3.40	0.6	0.3	215
25/05/2025 10:40	2.01	4.05	2.04	0.6	0.3	201
25/05/2025 10:50	1.62	3.84	2.22	0.5	0.4	237
25/05/2025 11:00	1.34	3.42	2.08	0.5	0.5	194
25/05/2025 11:10	1.32	3.58	2.25	0.5	0.5	193
25/05/2025 11:20	0.90	2.67	1.78	0.6	0.9	190
25/05/2025 11:30	0.87	2.34	1.47	0.6	0.2	232
25/05/2025 11:40	1.44	4.30	2.86	0.6	0.3	214
25/05/2025 11:50	1.38	2.16	0.79	0.6	0.1	98
25/05/2025 12:00	1.31	2.39	1.08	0.6	0.9	201
25/05/2025 12:10	1.44	3.08	1.64	0.6	0.7	201
25/05/2025 12:20	1.01	2.53	1.52	0.6	0.7	213
25/05/2025 12:30	0.65	2.02	1.37	0.6	0.9	43
25/05/2025 12:40	0.70	1.78	1.08	0.5	1.1	49
25/05/2025 12:50	0.67	1.59	0.93	0.5	0.8	55
25/05/2025 13:00	0.65	1.46	0.81	0.5	1.5	47
25/05/2025 13:10	0.81	1.48	0.67	0.5	0.8	69
25/05/2025 13:20	0.47	0.87	0.40	0.5	1.6	46
25/05/2025 13:30	0.40	0.98	0.58	0.6	2.2	42
25/05/2025 13:40	0.46	0.96	0.51	0.4	2.0	46
25/05/2025 13:50	0.39	0.94	0.55	0.5	2.5	40
25/05/2025 14:00	0.43	0.96	0.52	0.6	2.5	35
25/05/2025 14:10	0.50	1.01	0.52	0.6	2.1	16
25/05/2025 14:20	0.48	1.11	0.63	0.6	2.1	9
25/05/2025 14:30	0.51	1.18	0.68	0.7	1.1	342
25/05/2025 14:40	0.41	1.13	0.71	0.7	1.2	347
25/05/2025 14:50	0.32	1.01	0.69	0.7	2.5	18
25/05/2025 15:00	0.40	1.04	0.63	0.7	2.6	10
25/05/2025 15:10	0.48	1.07	0.59	0.7	2.4	12
25/05/2025 15:20	0.73	1.57	0.84	0.6	2.1	15

Port of Eden Air Quality Monitoring
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
25/05/2025 15:30	1.10	2.09	0.99	0.6	2.3	7
25/05/2025 15:40	0.94	1.66	0.71	0.5	2.1	6
25/05/2025 15:50	0.72	1.22	0.50	0.6	2.5	11
25/05/2025 16:00	0.80	1.39	0.59	0.7	1.8	4
25/05/2025 16:10	0.85	1.93	1.07	0.6	1.8	357
25/05/2025 16:20	0.74	1.98	1.23	0.7	1.9	349
25/05/2025 16:30	0.67	2.36	1.69	0.6	2.7	348
25/05/2025 16:40	0.78	2.49	1.71	0.6	2.7	353
25/05/2025 16:50	0.59	2.31	1.72	0.6	2.2	350
25/05/2025 17:00	0.51	2.60	2.09	0.6	2.1	350
25/05/2025 17:10	0.45	2.37	1.92	0.7	0.8	332
25/05/2025 17:20	0.87	3.64	2.78	0.6	1.0	306
25/05/2025 17:30	0.72	3.21	2.49	0.6	1.5	328
25/05/2025 17:40	0.45	2.34	1.89	0.6	2.1	329
25/05/2025 17:50	0.31	1.88	1.57	0.5	1.9	333
25/05/2025 18:00	0.26	1.62	1.37	0.5	2.1	333
25/05/2025 18:10	0.25	1.47	1.22	0.6	0.8	296
25/05/2025 18:20	0.31	1.26	0.96	0.5	1.4	172
25/05/2025 18:30	0.32	1.76	1.44	0.5	0.8	170
25/05/2025 18:40	0.44	2.44	2.00	0.6	0.4	39
25/05/2025 18:50	0.44	2.92	2.48	0.7	0.4	191
25/05/2025 19:00	0.56	2.96	2.40	0.7	0.3	290
25/05/2025 19:10	0.74	2.97	2.23	0.5	0.3	170
25/05/2025 19:20	1.54	4.67	3.12	0.5	0.2	170
25/05/2025 19:30	2.58	6.55	3.98	0.5	0.3	186
25/05/2025 19:40	4.00	9.01	5.01	0.6	0.2	176
25/05/2025 19:50	0.21	4.29	4.08	0.6	1.4	175
25/05/2025 20:00	0.42	1.98	1.56	0.5	1.3	176
25/05/2025 20:10	0.07	0.94	0.87	0.6	1.3	181
25/05/2025 20:20	0.26	0.95	0.70	0.5	0.9	178
25/05/2025 20:30	0.33	0.97	0.64	0.6	0.6	173
25/05/2025 20:40	0.28	0.85	0.57	0.6	0.3	186
25/05/2025 20:50	0.38	0.96	0.58	0.6	0.2	150
25/05/2025 21:00	0.38	1.13	0.75	0.6	0.3	160
25/05/2025 21:10	0.26	1.01	0.75	0.6	1.1	176
25/05/2025 21:20	0.20	1.07	0.87	0.6	0.3	187
25/05/2025 21:30	0.41	1.49	1.08	0.6	0.3	175
25/05/2025 21:40	0.34	1.10	0.77	0.7	0.7	179
25/05/2025 21:50	0.45	1.03	0.58	0.6	1.3	179
25/05/2025 22:00	0.39	0.95	0.56	0.6	0.9	179
25/05/2025 22:10	0.07	0.56	0.48	0.6	1.0	178
25/05/2025 22:20	0.04	0.53	0.49	0.7	1.2	176
25/05/2025 22:30	0.17	0.59	0.42	0.6	1.2	180
25/05/2025 22:40	0.25	0.67	0.41	0.5	1.2	179
25/05/2025 22:50	0.34	0.85	0.51	0.7	0.9	177
25/05/2025 23:00	0.45	1.13	0.68	0.7	1.1	180
25/05/2025 23:10	0.40	1.14	0.74	0.6	0.8	181
25/05/2025 23:20	0.45	1.08	0.63	0.5	0.6	188
25/05/2025 23:30	0.34	0.93	0.59	0.5	0.8	179
25/05/2025 23:40	0.26	0.76	0.50		1.3	182
25/05/2025 23:50	0.14	0.64	0.50		1.4	181
26/05/2025 00:00	0.24	0.71	0.47	0.3	0.9	180
26/05/2025 00:10	0.25	0.67	0.42	0.3	1.2	175
26/05/2025 00:20	0.29	0.64	0.35	0.2	0.7	184
26/05/2025 00:30	0.28	0.58	0.30	0.2	0.9	178
26/05/2025 00:40	0.27	0.59	0.31	0.4	0.8	187
26/05/2025 00:50	0.37	0.78	0.41	0.3	1.3	181
26/05/2025 01:00					1.3	180
26/05/2025 01:10					1.4	180
26/05/2025 01:20					1.0	177
26/05/2025 01:30					0.5	197
26/05/2025 01:40					0.7	178
26/05/2025 01:50					0.9	177
26/05/2025 02:00	0.43	0.75	0.32	0.5	1.2	175
26/05/2025 02:10	0.46	0.78	0.32	0.4	1.5	178
26/05/2025 02:20	0.48	0.83	0.34	0.4	1.5	184
26/05/2025 02:30	0.44	0.89	0.45	0.4	0.5	195
26/05/2025 02:40	0.35	0.82	0.47	0.4	1.0	179
26/05/2025 02:50	0.22	0.65	0.43	0.4	0.6	168
26/05/2025 03:00	0.19	0.63	0.44	0.4	0.2	344
26/05/2025 03:10	0.28	0.96	0.68	0.3	2.4	326
26/05/2025 03:20	0.18	0.92	0.74	0.3	2.9	336
26/05/2025 03:30	0.27	0.82	0.55	0.4	3.2	342
26/05/2025 03:40	0.26	0.69	0.43	0.5	3.0	347
26/05/2025 03:50	0.31	0.79	0.49	0.4	3.2	349
26/05/2025 04:00	0.32	0.86	0.55	0.5	3.6	353
26/05/2025 04:10	0.38	0.91	0.54	0.6	3.8	334
26/05/2025 04:20	0.26	0.85	0.60	0.6	3.3	351
26/05/2025 04:30	0.19	0.76	0.57	0.5	2.4	349
26/05/2025 04:40	0.27	0.82	0.55	0.4	0.4	175
26/05/2025 04:50	0.28	0.92	0.64	0.3	0.7	312
26/05/2025 05:00	0.54	1.95	1.41	0.3	0.7	188
26/05/2025 05:10	0.49	1.63	1.14	0.4	0.9	176
26/05/2025 05:20	0.35	1.17	0.82	0.5	0.6	178
26/05/2025 05:30	0.29	1.07	0.78	0.5	1.3	178
26/05/2025 05:40	0.30	0.96	0.66	0.5	1.9	183
26/05/2025 05:50	0.25	0.83	0.58	0.5	1.2	184
26/05/2025 06:00	0.21	0.87	0.66	0.5	0.3	186
26/05/2025 06:10	38.00	42.96	4.97	0.4	0.7	322
26/05/2025 06:20	0.90	5.31	4.41	0.5	0.4	252
26/05/2025 06:30	1.39	3.93	2.54	0.4	0.9	184

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
26/05/2025 06:40	0.73	1.57	0.84	0.4	0.7	185
26/05/2025 06:50	0.45	1.22	0.77	0.4	1.2	191
26/05/2025 07:00	0.40	1.05	0.65	0.4	0.5	172
26/05/2025 07:10	1.50	4.74	3.24	0.4	1.0	185
26/05/2025 07:20	1.33	2.91	1.58	0.5	0.9	183
26/05/2025 07:30	1.05	1.83	0.78	0.4	0.2	252
26/05/2025 07:40	4.36	13.12	8.76	0.5	0.3	277
26/05/2025 07:50	5.45	11.18	5.73	0.7	1.5	183
26/05/2025 08:00	0.65	1.85	1.20	0.7	1.4	183
26/05/2025 08:10	0.93	2.11	1.18	0.7	0.5	182
26/05/2025 08:20	1.10	2.36	1.25	0.7	1.5	170
26/05/2025 08:30	0.72	1.40	0.69	0.7	0.7	184
26/05/2025 08:40	0.69	9.18	8.48	0.7	0.1	188
26/05/2025 08:50	27.87	44.39	16.52	0.7	0.3	6
26/05/2025 09:00	17.55	28.34	10.79	0.8	0.3	315
26/05/2025 09:10	2.22	2.90	0.69	0.8	1.3	192
26/05/2025 09:20	0.63	1.17	0.54	0.8	0.7	194
26/05/2025 09:30	1.19	2.64	1.45	0.8	2.0	30
26/05/2025 09:40	1.34	3.04	1.70	0.7	2.4	12
26/05/2025 09:50	1.07	2.23	1.16	0.7	3.2	14
26/05/2025 10:00	0.99	2.06	1.08	0.7	2.9	10
26/05/2025 10:10	0.99	2.27	1.29	0.8	2.9	20
26/05/2025 10:20	0.85	2.15	1.29	0.8	2.2	41
26/05/2025 10:30	0.80	2.01	1.21	0.8	0.8	64
26/05/2025 10:40	1.04	2.23	1.18	0.8	1.1	61
26/05/2025 10:50	0.92	2.17	1.25	0.8	0.9	344
26/05/2025 11:00	0.57	1.72	1.15	0.8	1.5	18
26/05/2025 11:10	0.65	1.76	1.12	0.8	1.8	21
26/05/2025 11:20	0.59	1.70	1.11	0.8	2.3	7
26/05/2025 11:30	0.61	1.58	0.97	0.7	2.3	21
26/05/2025 11:40	0.62	1.61	0.99	0.7	4.1	34
26/05/2025 11:50	0.59	1.39	0.81	0.7	3.8	26
26/05/2025 12:00	0.73	1.46	0.72	0.7	4.4	32
26/05/2025 12:10	0.94	1.54	0.61	0.7	4.0	30
26/05/2025 12:20	0.80	1.22	0.43	0.7	4.0	18
26/05/2025 12:30	0.78	1.27	0.49	0.8	4.2	12
26/05/2025 12:40	0.71	1.23	0.52	0.7	4.7	20
26/05/2025 12:50	0.79	1.42	0.63	0.7	5.4	37
26/05/2025 13:00	0.58	1.11	0.53	0.8	5.1	33
26/05/2025 13:10	0.59	1.19	0.59	0.7	5.0	22
26/05/2025 13:20	0.69	1.34	0.64	0.8	5.8	29
26/05/2025 13:30	0.57	1.23	0.66	0.8	5.4	24
26/05/2025 13:40	0.70	1.40	0.70	0.7	5.5	14
26/05/2025 13:50	0.89	1.65	0.77	0.8	6.4	12
26/05/2025 14:00	0.81	1.61	0.80	0.7	5.5	16
26/05/2025 14:10	0.79	1.53	0.74	0.8	4.8	17
26/05/2025 14:20	0.68	1.36	0.68	0.8	4.2	28
26/05/2025 14:30	0.66	1.25	0.58	0.8	4.1	27
26/05/2025 14:40	0.57	1.07	0.50	0.7	3.3	23
26/05/2025 14:50	0.42	0.92	0.49	0.8	3.2	28
26/05/2025 15:00	0.28	0.81	0.54	0.8	3.5	23
26/05/2025 15:10	0.32	0.79	0.47	0.8	4.9	12
26/05/2025 15:20	0.31	0.82	0.52	0.9	4.1	6
26/05/2025 15:30	0.38	1.00	0.62	0.8	4.8	15
26/05/2025 15:40	0.31	0.96	0.66	0.8	5.7	11
26/05/2025 15:50	0.23	0.85	0.62	0.8	5.5	16
26/05/2025 16:00	0.08	0.66	0.58	0.8	5.1	20
26/05/2025 16:10	0.23	0.85	0.62	0.8	5.0	17
26/05/2025 16:20	0.21	0.90	0.69	0.8	3.3	359
26/05/2025 16:30	0.16	0.84	0.69	0.8	3.2	7
26/05/2025 16:40	0.36	1.31	0.95	0.9	3.5	1
26/05/2025 16:50	0.40	1.41	1.01	0.8	4.3	10
26/05/2025 17:00	0.34	1.27	0.93	0.8	4.5	5
26/05/2025 17:10	0.31	1.18	0.87	0.7	5.1	9
26/05/2025 17:20	0.27	1.08	0.81	0.7	4.8	7
26/05/2025 17:30	0.27	1.04	0.77	0.7	4.9	7
26/05/2025 17:40	0.13	0.92	0.79	0.8	3.2	355
26/05/2025 17:50	0.03	0.94	0.92	0.7	3.3	358
26/05/2025 18:00	0.11	0.92	0.80	0.6	3.8	4
26/05/2025 18:10	0.20	0.94	0.74	0.6	3.3	3
26/05/2025 18:20	0.09	0.83	0.74	0.6	4.0	9
26/05/2025 18:30	0.09	0.86	0.78	0.8	3.8	360
26/05/2025 18:40	0.07	0.90	0.83	0.9	4.0	357
26/05/2025 18:50	0.15	0.90	0.75	0.8	3.6	358
26/05/2025 19:00	0.20	0.95	0.76	0.7	4.0	355
26/05/2025 19:10	0.20	1.10	0.91	0.8	3.9	358
26/05/2025 19:20	0.35	1.30	0.95	1.0	3.9	3
26/05/2025 19:30	0.27	1.13	0.86	0.9	4.0	2
26/05/2025 19:40	0.16	0.90	0.74	0.8	4.4	10
26/05/2025 19:50	0.32	1.06	0.74	0.8	4.6	10
26/05/2025 20:00	0.39	0.98	0.59	0.8	4.4	13
26/05/2025 20:10	0.47	1.03	0.56	0.8	4.5	13
26/05/2025 20:20	0.51	1.02	0.51	0.7	4.2	10
26/05/2025 20:30	0.41	0.82	0.41	0.7	3.3	9
26/05/2025 20:40	0.46	0.84	0.39	0.7	3.0	9
26/05/2025 20:50	0.37	0.77	0.40	0.8	2.4	4
26/05/2025 21:00	0.23	0.63	0.41	0.8	2.5	2
26/05/2025 21:10	0.25	0.67	0.42	0.8	2.6	5
26/05/2025 21:20	0.20	0.67	0.47	0.8	2.5	7
26/05/2025 21:30	0.09	0.53	0.43	0.8	1.2	16
26/05/2025 21:40	0.00	0.75	0.74	0.7	0.3	153

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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
26/05/2025 21:50	0.10	1.66	1.56	0.6	0.4	178
26/05/2025 22:00	0.22	1.68	1.46	0.7	0.4	105
26/05/2025 22:10	0.08	1.32	1.24	0.7	0.6	59
26/05/2025 22:20	0.17	1.06	0.89	0.7	0.9	43
26/05/2025 22:30	0.20	0.95	0.75	0.7	1.8	35
26/05/2025 22:40	0.17	0.92	0.76	0.7	1.9	27
26/05/2025 22:50	0.16	0.78	0.62	0.7	2.4	33
26/05/2025 23:00	0.23	0.75	0.52	0.7	2.5	34
26/05/2025 23:10	0.30	0.73	0.42	0.6	2.9	34
26/05/2025 23:20	0.41	0.89	0.48	0.6	2.9	24
26/05/2025 23:30	0.40	0.89	0.49	0.6	3.0	17
26/05/2025 23:40	0.37	0.99	0.62		2.5	21
26/05/2025 23:50	0.35	1.03	0.67		1.7	7
27/05/2025 00:00	0.38	1.07	0.70		2.1	3
27/05/2025 00:10	0.35	1.04	0.70		2.4	7
27/05/2025 00:20	0.30	0.85	0.55	0.8	2.9	12
27/05/2025 00:30	0.23	0.70	0.47	0.8	2.9	355
27/05/2025 00:40	0.26	0.65	0.39	0.9	2.4	343
27/05/2025 00:50	0.36	0.76	0.39	0.9	3.2	332
27/05/2025 01:00					2.8	325
27/05/2025 01:10					3.1	335
27/05/2025 01:20					3.4	331
27/05/2025 01:30					3.4	339
27/05/2025 01:40					2.9	322
27/05/2025 01:50					2.3	316
27/05/2025 02:00	0.60	1.46	0.86	0.9	2.0	314
27/05/2025 02:10	0.59	1.75	1.16	0.7	1.8	338
27/05/2025 02:20	0.89	2.55	1.65	0.8	1.2	328
27/05/2025 02:30	0.84	2.12	1.28	0.8	2.4	315
27/05/2025 02:40	0.68	1.71	1.03	0.8	1.6	334
27/05/2025 02:50	0.52	1.34	0.82	0.8	1.5	320
27/05/2025 03:00	0.51	1.23	0.72	0.8	2.5	331
27/05/2025 03:10	0.46	1.13	0.67	0.8	2.4	323
27/05/2025 03:20	0.39	1.05	0.66	0.8	2.3	339
27/05/2025 03:30	0.30	0.97	0.67	0.7	1.5	322
27/05/2025 03:40	0.40	1.23	0.83	0.7	2.1	320
27/05/2025 03:50	0.41	1.32	0.91	0.8	2.3	306
27/05/2025 04:00	0.34	1.32	0.98	0.8	2.4	309
27/05/2025 04:10	0.51	1.76	1.25	0.8	1.2	298
27/05/2025 04:20	0.64	2.19	1.55	0.8	0.5	280
27/05/2025 04:30	0.59	2.06	1.47	0.9	0.9	243
27/05/2025 04:40	0.54	1.87	1.33	0.8	1.2	282
27/05/2025 04:50	0.71	1.93	1.22	0.8	4.7	305
27/05/2025 05:00	0.70	1.60	0.91	0.8	4.5	303
27/05/2025 05:10	0.50	1.44	0.94	0.8	2.9	304
27/05/2025 05:20	0.52	1.67	1.15	0.8	1.5	297
27/05/2025 05:30	0.50	1.70	1.20	0.8	0.3	270
27/05/2025 05:40	0.43	1.31	0.88	0.7	1.1	344
27/05/2025 05:50	0.43	1.52	1.09	0.8	1.3	305
27/05/2025 06:00	0.36	1.36	1.00	0.8	1.7	326
27/05/2025 06:10	0.43	1.58	1.16	0.7	1.5	309
27/05/2025 06:20	1.06	3.46	2.40	0.7	0.3	323
27/05/2025 06:30	1.05	2.85	1.80	0.7	1.2	341
27/05/2025 06:40	0.44	1.32	0.88	0.8	0.7	189
27/05/2025 06:50	0.26	1.02	0.76	0.7	0.9	184
27/05/2025 07:00	0.28	1.06	0.78	0.7	0.5	142
27/05/2025 07:10	0.22	0.92	0.70	0.7	0.6	157
27/05/2025 07:20	0.21	0.73	0.52	0.7	0.5	174
27/05/2025 07:30	0.17	0.76	0.59	0.7	1.1	184
27/05/2025 07:40	0.14	0.74	0.60	0.6	1.5	178
27/05/2025 07:50	0.20	0.75	0.55	0.6	0.7	177
27/05/2025 08:00	0.24	0.70	0.46	0.6	0.2	238
27/05/2025 08:10	0.39	1.10	0.71	0.6	0.4	278
27/05/2025 08:20	0.97	3.24	2.27	0.6	0.7	282
27/05/2025 08:30	0.73	2.71	1.98	0.7	0.4	264
27/05/2025 08:40					0.8	176
27/05/2025 08:50					2.3	181
27/05/2025 09:00					1.2	182
27/05/2025 09:10					0.4	277
27/05/2025 09:20					0.5	287
27/05/2025 09:30					0.9	295
27/05/2025 09:40					0.4	278
27/05/2025 09:50					0.8	273
27/05/2025 10:00					1.1	281
27/05/2025 10:10					0.4	255
27/05/2025 10:20					0.5	263
27/05/2025 10:30					0.5	288
27/05/2025 10:40					1.1	281
27/05/2025 10:50					0.4	274
27/05/2025 11:00					0.6	276
27/05/2025 11:10					0.9	281
27/05/2025 11:20					0.6	278
27/05/2025 11:30					0.4	288
27/05/2025 11:40				0.6	0.5	260
27/05/2025 11:50				0.6	0.9	280
27/05/2025 12:00				0.7	0.7	279
27/05/2025 12:10				0.6	0.8	294
27/05/2025 12:20				0.6	0.9	278
27/05/2025 12:30				0.5	1.4	300
27/05/2025 12:40				0.6	0.5	276
27/05/2025 12:50				0.6	0.5	292

Port of Eden Air Quality Monitoring
May 2025
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
27/05/2025 13:00				0.5	0.2	272
27/05/2025 13:10				0.5	1.3	307
27/05/2025 13:20				0.5	2.9	295
27/05/2025 13:30				0.5	0.9	284
27/05/2025 13:40				0.4	1.0	282
27/05/2025 13:50				0.5	1.0	283
27/05/2025 14:00	1.63	4.23	2.60	0.5	1.7	293
27/05/2025 14:10	1.39	3.73	2.34	0.6	1.0	290
27/05/2025 14:20	1.23	3.34	2.11	0.5	0.4	265
27/05/2025 14:30	0.95	2.54	1.59	0.5	0.7	270
27/05/2025 14:40	0.69	1.86	1.18	0.5	0.5	253
27/05/2025 14:50	0.58	1.68	1.10	0.5	0.7	300
27/05/2025 15:00	0.44	1.50	1.06	0.6	1.3	294
27/05/2025 15:10	0.31	1.41	1.10	0.6	0.7	283
27/05/2025 15:20	0.30	1.68	1.39	0.6	0.7	274
27/05/2025 15:30	0.24	1.94	1.70	0.6	0.4	279
27/05/2025 15:40	0.20	1.83	1.63	0.6	0.4	236
27/05/2025 15:50	0.22	1.38	1.16	0.6	0.6	266
27/05/2025 16:00	0.36	1.22	0.86	0.5	1.0	171
27/05/2025 16:10	0.32	0.89	0.56	0.5	0.5	231
27/05/2025 16:20	0.33	0.63	0.31	0.5	0.2	231
27/05/2025 16:30	0.23	0.48	0.26	0.5	0.2	270
27/05/2025 16:40	0.11	0.47	0.36	0.5	0.1	283
27/05/2025 16:50	0.17	0.45	0.28	0.5	0.4	195
27/05/2025 17:00	0.25	0.51	0.26	0.5	0.5	256
27/05/2025 17:10	0.37	0.90	0.53	0.5	0.4	291
27/05/2025 17:20	0.44	1.04	0.61	0.6	0.6	272
27/05/2025 17:30	0.38	0.82	0.44	0.6	0.5	289
27/05/2025 17:40	0.44	0.94	0.50	0.5	0.8	278
27/05/2025 17:50	0.33	1.02	0.69	0.4	0.7	286
27/05/2025 18:00	0.17	0.73	0.56	0.4	0.5	277
27/05/2025 18:10	0.19	0.63	0.44	0.4	0.5	277
27/05/2025 18:20	0.16	0.48	0.32	0.4	0.4	272
27/05/2025 18:30	0.07	0.44	0.37	0.5	0.4	272
27/05/2025 18:40	0.11	0.44	0.33	0.4	0.3	213
27/05/2025 18:50	0.08	0.35	0.27	0.4	0.4	269
27/05/2025 19:00	0.20	0.31	0.10	0.5	0.5	256
27/05/2025 19:10	0.17	0.34	0.16	0.5	0.3	205
27/05/2025 19:20	0.27	0.60	0.33	0.5	0.6	189
27/05/2025 19:30	0.15	0.57	0.42	0.5	0.5	175
27/05/2025 19:40	0.02	0.47	0.45	0.5	0.4	218
27/05/2025 19:50	0.14	0.49	0.35	0.5	0.6	182
27/05/2025 20:00	0.14	0.49	0.36	0.5	0.9	172
27/05/2025 20:10	0.18	0.49	0.31	0.5	0.9	181
27/05/2025 20:20	0.08	0.44	0.36	0.5	0.7	175
27/05/2025 20:30	-0.02	0.39	0.40	0.6	0.9	205
27/05/2025 20:40	0.00	0.46	0.46	0.6	0.4	249
27/05/2025 20:50	0.16	0.64	0.47	0.6	0.8	213
27/05/2025 21:00	0.10	0.44	0.34	0.6	0.4	263
27/05/2025 21:10	0.20	0.54	0.34	0.6	0.6	238
27/05/2025 21:20	0.18	0.57	0.40	0.5	0.6	243
27/05/2025 21:30	0.19	0.59	0.39	0.5	0.3	254
27/05/2025 21:40	0.22	0.58	0.36	0.5	0.7	249
27/05/2025 21:50	0.13	0.45	0.32	0.4	0.3	259
27/05/2025 22:00	0.11	0.51	0.40	0.4	0.6	264
27/05/2025 22:10	0.17	0.61	0.44	0.5	0.3	253
27/05/2025 22:20	0.24	0.67	0.43	0.5	0.4	243
27/05/2025 22:30	0.20	0.62	0.42	0.5	0.5	278
27/05/2025 22:40	0.12	0.55	0.43	0.5	0.6	252
27/05/2025 22:50	0.14	0.67	0.52	0.7	0.7	214
27/05/2025 23:00	0.21	0.80	0.59	0.7	0.4	235
27/05/2025 23:10	0.23	0.87	0.64	0.7	0.4	223
27/05/2025 23:20	0.14	0.80	0.67	0.7	0.3	194
27/05/2025 23:30	0.10	0.67	0.57	0.7	0.6	241
27/05/2025 23:40	0.17	0.78	0.61		0.4	241
27/05/2025 23:50	0.06	0.65	0.60		0.5	201
28/05/2025 00:00	0.14	0.62	0.48		0.6	201
28/05/2025 00:10	0.39	0.59	0.20		0.4	224
28/05/2025 00:20	0.25	0.43	0.18	0.6	1.1	175
28/05/2025 00:30	0.24	0.39	0.15	0.5	1.1	182
28/05/2025 00:40	0.18	0.37	0.19	0.4	0.7	190
28/05/2025 00:50	0.29	0.46	0.17	0.5	0.5	258
28/05/2025 01:00					0.5	230
28/05/2025 01:10					0.5	229
28/05/2025 01:20					0.5	231
28/05/2025 01:30					1.2	182
28/05/2025 01:40					0.5	191
28/05/2025 01:50					0.5	217
28/05/2025 02:00	0.25	0.45	0.21	0.6	0.4	187
28/05/2025 02:10	0.19	0.41	0.22	0.6	0.7	182
28/05/2025 02:20	0.12	0.38	0.26	0.6	0.8	185
28/05/2025 02:30	0.16	0.45	0.29	0.7	0.3	212
28/05/2025 02:40	0.21	0.51	0.30	0.7	0.5	265
28/05/2025 02:50	0.29	0.55	0.26	0.6	0.5	292
28/05/2025 03:00	0.32	0.62	0.30	0.6	0.9	192
28/05/2025 03:10	0.13	0.34	0.21	0.6	1.2	179
28/05/2025 03:20	0.10	0.39	0.29	0.5	1.5	179
28/05/2025 03:30	0.18	0.54	0.36	0.5	1.4	183
28/05/2025 03:40	0.25	0.59	0.33	0.6	0.6	205
28/05/2025 03:50	0.37	0.69	0.32	0.6	0.8	186
28/05/2025 04:00	0.36	0.72	0.37	0.6	0.7	204

Port of Eden Air Quality Monitoring
May 2025
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Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
28/05/2025 04:10	0.25	0.65	0.40	0.6	0.8	198
28/05/2025 04:20	0.36	0.81	0.45	0.7	0.7	194
28/05/2025 04:30	0.26	0.77	0.51	0.7	0.6	211
28/05/2025 04:40	0.30	0.89	0.59	0.7	1.1	173
28/05/2025 04:50	0.24	0.86	0.62	0.7	1.2	178
28/05/2025 05:00	0.13	0.80	0.67	0.7	1.1	175
28/05/2025 05:10	0.17	0.85	0.68	0.7	0.7	181
28/05/2025 05:20	-0.28	0.38	0.65	0.7	0.7	192
28/05/2025 05:30	-0.42	0.25	0.66	0.6	0.5	199
28/05/2025 05:40	-0.08	0.43	0.52	0.6	0.7	179
28/05/2025 05:50	0.04	0.52	0.48	0.7	1.9	178
28/05/2025 06:00	0.12	0.71	0.59	0.8	1.1	179
28/05/2025 06:10	0.23	0.73	0.50	0.8	1.6	176
28/05/2025 06:20	0.25	0.65	0.41	0.7	1.3	184
28/05/2025 06:30	0.15	0.47	0.32	0.7	2.1	188
28/05/2025 06:40	0.12	0.43	0.31	0.7	0.7	221
28/05/2025 06:50	0.29	0.59	0.30	0.7	0.4	261
28/05/2025 07:00	0.22	0.52	0.29	0.7	0.4	163
28/05/2025 07:10	0.11	0.37	0.26	0.6	1.0	175
28/05/2025 07:20	0.08	0.39	0.31	0.6	1.3	169
28/05/2025 07:30	0.18	0.54	0.36	0.6	0.8	167
28/05/2025 07:40	0.25	0.64	0.40	0.5	0.4	167
28/05/2025 07:50	0.21	0.59	0.39	0.5	0.3	171
28/05/2025 08:00	0.25	0.60	0.35	0.4	0.8	172
28/05/2025 08:10	0.30	0.65	0.35	0.5	0.6	140
28/05/2025 08:20	0.30	0.60	0.30	0.5	0.2	230
28/05/2025 08:30	0.38	0.68	0.29	0.6	0.8	164
28/05/2025 08:40	0.55	0.81	0.26	0.5	0.8	170
28/05/2025 08:50	0.63	1.02	0.39	0.6	1.4	170
28/05/2025 09:00	0.49	0.94	0.45	0.5	2.3	182
28/05/2025 09:10					1.6	185
28/05/2025 09:20					3.2	187
28/05/2025 09:30					4.3	189
28/05/2025 09:40					5.8	186
28/05/2025 09:50					5.9	187
28/05/2025 10:00					1.9	181
28/05/2025 10:10					2.2	179
28/05/2025 10:20					1.3	160
28/05/2025 10:30					1.4	172
28/05/2025 10:40					1.6	185
28/05/2025 10:50						
28/05/2025 11:00						
28/05/2025 11:10						
28/05/2025 11:20						
28/05/2025 11:30						
28/05/2025 11:40						
28/05/2025 11:50						
28/05/2025 12:00						
28/05/2025 12:10						
28/05/2025 12:20						
28/05/2025 12:30						
28/05/2025 12:40						
28/05/2025 12:50						
28/05/2025 13:00						
28/05/2025 13:10						
28/05/2025 13:20						
28/05/2025 13:30						
28/05/2025 13:40						
28/05/2025 13:50						
28/05/2025 14:00						
28/05/2025 14:10						
28/05/2025 14:20						
28/05/2025 14:30						
28/05/2025 14:40						
28/05/2025 14:50						
28/05/2025 15:00						
28/05/2025 15:10						
28/05/2025 15:20						
28/05/2025 15:30						
28/05/2025 15:40						
28/05/2025 15:50						
28/05/2025 16:00						
28/05/2025 16:10						
28/05/2025 16:20						
28/05/2025 16:30						
28/05/2025 16:40						
28/05/2025 16:50						
28/05/2025 17:00						
28/05/2025 17:10						
28/05/2025 17:20						
28/05/2025 17:30						
28/05/2025 17:40						
28/05/2025 17:50						
28/05/2025 18:00						
28/05/2025 18:10						
28/05/2025 18:20						
28/05/2025 18:30						
28/05/2025 18:40						
28/05/2025 18:50						
28/05/2025 19:00						
28/05/2025 19:10						

Port of Eden Air Quality Monitoring

May 2025

10-Min Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	WS (m/s)	WD (deg)
28/05/2025 19:20						
28/05/2025 19:30						
28/05/2025 19:40						
28/05/2025 19:50						
28/05/2025 20:00						
28/05/2025 20:10						
28/05/2025 20:20						
28/05/2025 20:30						
28/05/2025 20:40						
28/05/2025 20:50						
28/05/2025 21:00						
28/05/2025 21:10						
28/05/2025 21:20						
28/05/2025 21:30						
28/05/2025 21:40						
28/05/2025 21:50						
28/05/2025 22:00						
28/05/2025 22:10						
28/05/2025 22:20						
28/05/2025 22:30						
28/05/2025 22:40						
28/05/2025 22:50						
28/05/2025 23:00						
28/05/2025 23:10						
28/05/2025 23:20						
28/05/2025 23:30						
28/05/2025 23:40						
28/05/2025 23:50						
29/05/2025 00:00						

Port of Eden Air Quality Monitoring
May 2025
1-Hour Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
1/05/2025 00:00	0.36	0.60	0.24	0.6	2	2.7	182
1/05/2025 01:00					0	2.3	180
1/05/2025 02:00	0.17	0.43	0.26	0.5	-2	0.8	197
1/05/2025 03:00	0.27	0.55	0.28	0.4	1	2.0	182
1/05/2025 04:00	0.39	0.62	0.23	0.4	2	2.0	185
1/05/2025 05:00	0.31	0.57	0.25	0.5	-1	1.4	182
1/05/2025 06:00	0.41	0.71	0.31	0.4	-2	0.7	179
1/05/2025 07:00	0.35	0.62	0.27	0.4	-1	0.9	173
1/05/2025 08:00	0.34	0.76	0.42	0.5	0	1.0	172
1/05/2025 09:00	0.33	0.69	0.36	0.5	-1	1.5	179
1/05/2025 10:00	0.25	0.56	0.30	0.5	0	2.3	182
1/05/2025 11:00	0.23	0.53	0.30	0.5	1	2.4	182
1/05/2025 12:00	0.22	0.40	0.19	0.5	3	3.3	181
1/05/2025 13:00	0.21	0.34	0.13	0.5	1	2.8	181
1/05/2025 14:00	0.34	0.49	0.16	0.4	1	3.3	183
1/05/2025 15:00	0.38	0.73	0.35	0.5	-1	2.9	183
1/05/2025 16:00	0.31	0.41	0.09	0.5	-3	3.8	183
1/05/2025 17:00	0.27	0.49	0.22	0.5	0	1.8	182
1/05/2025 18:00	0.31	0.87	0.56	0.3	3	0.2	249
1/05/2025 19:00	0.13	0.72	0.59	0.4	4	0.2	190
1/05/2025 20:00	0.21	0.56	0.34	0.4	4	1.2	182
1/05/2025 21:00	0.46	0.83	0.37	0.4	2	0.5	178
1/05/2025 22:00	0.17	0.56	0.39	0.5	0	0.2	229
1/05/2025 23:00	0.02	0.30	0.28	0.5	2	0.6	185
2/05/2025 00:00	0.23	0.49	0.27	0.5	2	2.6	180
2/05/2025 01:00					-1	1.8	182
2/05/2025 02:00	0.47	0.72	0.24	0.5	0	1.1	183
2/05/2025 03:00	0.69	1.05	0.35	0.5	1	2.1	181
2/05/2025 04:00	0.23	0.55	0.32	0.4	1	3.0	180
2/05/2025 05:00	0.14	0.50	0.36	0.6	2	1.6	184
2/05/2025 06:00	0.33	0.70	0.37	0.4	2	1.6	186
2/05/2025 07:00	0.51	1.07	0.56	0.4	4	2.5	180
2/05/2025 08:00	0.65	1.11	0.46	0.5	3	2.4	180
2/05/2025 09:00	0.31	0.82	0.51	0.4	-3	2.1	180
2/05/2025 10:00	0.32	0.60	0.28	0.4	-3	1.9	183
2/05/2025 11:00	0.16	0.45	0.29	0.4	-2	1.4	191
2/05/2025 12:00	0.46	0.95	0.48	0.4	2	0.5	207
2/05/2025 13:00	0.63	1.36	0.74	0.5	4	1.2	44
2/05/2025 14:00	0.36	0.72	0.36	0.5	2	1.1	40
2/05/2025 15:00	0.43	1.00	0.57	0.5	2	1.0	41
2/05/2025 16:00	0.47	1.12	0.65	0.5	3	0.7	47
2/05/2025 17:00	0.83	6.16	5.33	0.4	5	0.2	61
2/05/2025 18:00	0.49	3.37	2.89	0.5	5	0.6	181
2/05/2025 19:00	0.38	1.49	1.11	0.5	1	0.6	183
2/05/2025 20:00	0.28	0.98	0.70	0.5	-1	1.0	179
2/05/2025 21:00	0.22	0.70	0.48	0.4	5	1.1	184
2/05/2025 22:00	0.22	0.60	0.38	0.4	5	0.9	182
2/05/2025 23:00	0.40	0.81	0.41	0.5	2	0.9	180
3/05/2025 00:00	0.32	0.74	0.42	0.3	2	0.9	185
3/05/2025 01:00					3	0.4	180
3/05/2025 02:00	0.15	0.45	0.29	0.4	2	0.5	177
3/05/2025 03:00	0.14	0.47	0.33	0.4	-2	0.6	184
3/05/2025 04:00	0.40	0.81	0.40	0.4	1	0.8	183
3/05/2025 05:00	0.27	0.55	0.28	0.3	3	0.9	184
3/05/2025 06:00	0.19	0.59	0.40	0.4	0	0.8	184
3/05/2025 07:00	0.41	0.97	0.56	0.4	2	1.0	184
3/05/2025 08:00	0.37	0.81	0.44	0.4	3	0.9	182
3/05/2025 09:00	0.31	0.67	0.35	0.4	2	1.3	183
3/05/2025 10:00	0.43	0.78	0.35	0.4	0	0.6	192
3/05/2025 11:00	0.51	1.16	0.64	0.5	-2	0.9	175
3/05/2025 12:00	0.55	1.08	0.53	0.4	0	1.9	42
3/05/2025 13:00	0.67	1.13	0.46	0.4	1	2.4	39
3/05/2025 14:00	0.73	1.18	0.45	0.5	1	2.3	37
3/05/2025 15:00	0.63	1.08	0.46	0.4	2	2.2	33
3/05/2025 16:00	0.68	2.00	1.31	0.5	2	1.2	24
3/05/2025 17:00	0.69	4.89	4.20	0.4	6	0.4	26
3/05/2025 18:00	0.95	3.54	2.59	0.5	4	0.9	180
3/05/2025 19:00	0.26	1.34	1.08	0.5	4	0.9	183
3/05/2025 20:00	0.07	0.88	0.80	0.4	3	0.6	179
3/05/2025 21:00	0.47	1.59	1.12	0.4	4	0.8	178
3/05/2025 22:00	0.41	1.13	0.72	0.4	4	0.6	183
3/05/2025 23:00	0.21	0.72	0.51	0.5	4	0.9	178
4/05/2025 00:00	0.24	0.60	0.37	0.5	3	1.0	176
4/05/2025 01:00					2	0.5	181
4/05/2025 02:00	0.50	0.91	0.40	0.5	2	0.5	176
4/05/2025 03:00	0.23	0.63	0.41	0.5	3	0.6	173
4/05/2025 04:00	0.23	0.56	0.33	0.5	1	0.8	179
4/05/2025 05:00	0.27	0.54	0.27	0.5	1	0.5	173
4/05/2025 06:00	0.20	0.57	0.37	0.5	2	0.8	183
4/05/2025 07:00	0.43	0.95	0.52	0.5	1	1.1	182
4/05/2025 08:00	0.50	0.88	0.38	0.5	0	0.9	188
4/05/2025 09:00	0.46	0.79	0.33	0.6	-1	0.7	196
4/05/2025 10:00	0.51	1.09	0.57	0.5	-1	1.1	55
4/05/2025 11:00	0.86	1.40	0.53	0.5	1	3.0	44
4/05/2025 12:00	0.48	1.12	0.64	0.6	2	2.9	39
4/05/2025 13:00	0.41	1.03	0.62	0.6	0	2.9	22
4/05/2025 14:00	0.58	1.18	0.60	0.7	-1	2.5	24
4/05/2025 15:00	0.50	1.01	0.51	0.6	1	3.0	21
4/05/2025 16:00	0.37	0.88	0.50	0.5	3	2.9	18
4/05/2025 17:00	0.35	0.76	0.40	0.5	2	2.4	15
4/05/2025 18:00	0.29	0.97	0.68	0.6	0	2.0	8
4/05/2025 19:00	0.29	1.20	0.91	0.6	2	1.5	2
4/05/2025 20:00	0.39	2.09	1.70	0.7	1	0.7	340
4/05/2025 21:00	0.20	1.15	0.95	0.7	1	0.5	175
4/05/2025 22:00	0.25	1.05	0.80	0.6	3	0.6	178
4/05/2025 23:00	0.23	1.00	0.77	0.6	2	0.3	213
5/05/2025 00:00	0.31	1.24	0.93	0.6	2	0.9	320
5/05/2025 01:00					5	0.8	340
5/05/2025 02:00					4	0.4	201
5/05/2025 03:00	0.31	1.08	0.77	0.5	3	0.3	99
5/05/2025 04:00	0.30	1.00	0.70	0.5	2	0.4	181
5/05/2025 05:00	0.36	1.27	0.91	0.4	0	0.4	178
5/05/2025 06:00	0.29	1.12	0.83	0.5	0	0.8	179
5/05/2025 07:00	0.92	1.66	0.74	0.5	0	0.5	190
5/05/2025 08:00	0.60	1.35	0.75	0.5	1	1.0	187

Port of Eden Air Quality Monitoring
May 2025
1-Hour Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
5/05/2025 09:00	0.51	1.18	0.67	0.5	2	1.2	183
5/05/2025 10:00	0.41	1.00	0.59	0.5	0	0.8	208
5/05/2025 11:00	0.60	1.30	0.70	0.6	1	0.3	19
5/05/2025 12:00	0.65	1.71	1.06	0.6	2	1.3	46
5/05/2025 13:00	0.74	1.92	1.18	0.6	3	1.7	42
5/05/2025 14:00	0.56	1.49	0.93	0.6	2	1.7	43
5/05/2025 15:00	0.35	1.36	1.00	0.6	0	1.4	34
5/05/2025 16:00	0.70	2.22	1.52	0.6	3	0.8	20
5/05/2025 17:00	0.80	6.00	5.20	0.5	5	0.5	40
5/05/2025 18:00	0.36	4.12	3.76	0.6	5	0.3	84
5/05/2025 19:00	0.30	2.21	1.90	0.5	9	0.6	183
5/05/2025 20:00	0.24	1.19	0.95	0.5	5	1.1	180
5/05/2025 21:00	0.25	1.02	0.76	0.4	3	0.7	180
5/05/2025 22:00	0.21	0.82	0.61	0.5	3	0.6	180
5/05/2025 23:00	0.20	0.77	0.58		2	0.5	178
6/05/2025 00:00	0.24	0.98	0.75		1	0.6	178
6/05/2025 01:00					0	0.3	163
6/05/2025 02:00	0.19	0.88	0.69	0.3	2	0.7	176
6/05/2025 03:00	0.17	0.70	0.53	0.4	6	0.7	182
6/05/2025 04:00	0.41	1.13	0.73	0.3	5	0.6	185
6/05/2025 05:00	0.31	1.13	0.82	0.3	1	1.0	183
6/05/2025 06:00	0.50	1.70	1.21	0.3	-2	0.8	180
6/05/2025 07:00	0.64	2.23	1.59	0.2	-1	0.6	177
6/05/2025 08:00	1.13	2.70	1.57	0.3	-1	0.9	184
6/05/2025 09:00	1.23	2.56	1.33	0.4	-2	0.1	324
6/05/2025 10:00	1.43	3.09	1.66	0.4	-1	2.0	28
6/05/2025 11:00	1.22	2.57	1.35	0.4	1	2.6	18
6/05/2025 12:00	1.02	2.37	1.35	0.3	3	2.4	25
6/05/2025 13:00	0.59	1.44	0.85	0.4	3	3.2	37
6/05/2025 14:00	0.74	1.78	1.04	0.4	3	2.8	23
6/05/2025 15:00	0.57	1.52	0.96	0.4	2	2.5	18
6/05/2025 16:00	0.54	1.77	1.23	0.4	0	2.8	7
6/05/2025 17:00	0.35	3.01	2.67	0.4	0	0.6	359
6/05/2025 18:00	0.51	3.89	3.39	0.4	2	0.6	182
6/05/2025 19:00	0.81	3.55	2.74	0.4	4	0.5	182
6/05/2025 20:00	1.10	2.74	1.63	0.4	4	0.9	340
6/05/2025 21:00	0.59	1.78	1.19	0.4	3	0.4	222
6/05/2025 22:00	1.47	3.23	1.76	0.6	-2	0.8	202
6/05/2025 23:00	0.67	1.64	0.98		-3	0.5	281
7/05/2025 00:00	0.30	0.91	0.61	0.2	-2	1.3	186
7/05/2025 01:00					-2	1.3	180
7/05/2025 02:00					-2	0.7	178
7/05/2025 03:00	0.98	2.71	1.73	0.1	-1	0.5	177
7/05/2025 04:00	0.65	1.35	0.70	0.1	0	0.8	178
7/05/2025 05:00	0.28	0.89	0.61	0.2	-1	0.5	178
7/05/2025 06:00	2.04	6.11	4.07	0.2	1	0.4	156
7/05/2025 07:00	0.77	2.77	2.00	0.1	1	0.6	184
7/05/2025 08:00	5.21	8.58	3.37	0.2	0	0.8	184
7/05/2025 09:00	3.16	5.87	2.71	0.2	4	0.4	197
7/05/2025 10:00	1.11	3.26	2.15	0.3	16	0.3	228
7/05/2025 11:00	0.98	2.43	1.44	0.3	4	3.0	16
7/05/2025 12:00	1.02	2.05	1.02	0.2	5	3.7	13
7/05/2025 13:00	0.71	1.57	0.87	0.3	5	3.5	23
7/05/2025 14:00	0.43	1.35	0.92	0.3	4	0.6	62
7/05/2025 15:00	0.67	2.22	1.54	0.3	2	1.5	221
7/05/2025 16:00	0.35	0.77	0.43	0.3	1	1.2	190
7/05/2025 17:00	0.47	1.16	0.69	0.4	1	1.6	182
7/05/2025 18:00	0.17	0.96	0.79	0.6	4	1.8	182
7/05/2025 19:00	0.14	0.84	0.70	0.5	3	2.5	185
7/05/2025 20:00	0.26	1.05	0.79	0.4	2	1.8	176
7/05/2025 21:00	0.18	1.12	0.94	0.4	2	3.5	188
7/05/2025 22:00	0.18	1.05	0.87	0.3	3	3.0	186
7/05/2025 23:00	0.10	0.93	0.83		4	3.4	184
8/05/2025 00:00	0.15	0.74	0.60		6	3.2	187
8/05/2025 01:00					3	2.5	182
8/05/2025 02:00					5	1.5	182
8/05/2025 03:00	0.23	0.59	0.36	0.4	4	0.5	248
8/05/2025 04:00	0.20	0.58	0.38	0.4	3	0.6	191
8/05/2025 05:00	0.23	0.58	0.35	0.5	1	1.1	182
8/05/2025 06:00	0.26	0.76	0.50	0.4	2	0.8	196
8/05/2025 07:00	1.01	3.05	2.04	0.4	3	0.6	272
8/05/2025 08:00	2.53	6.26	3.74	0.4	3	0.6	267
8/05/2025 09:00	0.88	1.39	0.51	0.4	4	0.4	249
8/05/2025 10:00	0.30	0.72	0.42	0.4	4	0.3	212
8/05/2025 11:00	0.23	0.58	0.35	0.5	3	0.6	180
8/05/2025 12:00	0.53	0.83	0.30	0.5	2	0.6	184
8/05/2025 13:00	0.40	0.80	0.40	0.4	2	1.3	189
8/05/2025 14:00	0.23	0.57	0.34	0.4	2	1.6	178
8/05/2025 15:00	0.17	0.50	0.33	0.5	2	1.5	177
8/05/2025 16:00	0.25	0.60	0.36	0.4	3	1.6	178
8/05/2025 17:00	0.31	0.73	0.42	0.5	3	2.5	187
8/05/2025 18:00	0.27	1.17	0.90	0.5	6	0.9	188
8/05/2025 19:00	3.42	12.64	9.22	0.6	6	0.1	206
8/05/2025 20:00	1.17	7.48	6.30	0.5	4	0.2	301
8/05/2025 21:00	4.32	11.34	7.02	0.5	6	0.2	277
8/05/2025 22:00	7.71	12.85	5.14	0.5	4	0.1	270
8/05/2025 23:00	0.51	2.76	2.25		1	0.2	262
9/05/2025 00:00	0.40	1.00	0.60	0.4	0	0.2	220
9/05/2025 01:00					1	0.2	226
9/05/2025 02:00	0.36	1.19	0.82		-1	0.2	221
9/05/2025 03:00	0.53	1.78	1.24	0.5	2	0.3	273
9/05/2025 04:00	0.51	1.43	0.92	0.7	6	0.3	256
9/05/2025 05:00	0.30	1.28	0.98	0.7	3	0.6	177
9/05/2025 06:00	0.34	1.53	1.19	0.7	6	0.6	179
9/05/2025 07:00	0.32	1.69	1.37	0.6	5	0.1	246
9/05/2025 08:00	0.41	1.42	1.01	0.5	3	0.5	180
9/05/2025 09:00	0.45	1.03	0.58	0.6	2	0.8	184
9/05/2025 10:00	0.37	0.80	0.43	0.5	4	0.9	185
9/05/2025 11:00	0.34	0.71	0.38	0.5	3	1.0	194
9/05/2025 12:00	0.36	0.83	0.47	0.6	1	0.8	187
9/05/2025 13:00	0.54	1.31	0.77	0.6	3	1.8	41
9/05/2025 14:00	0.89	1.65	0.76	0.7	2	2.4	40
9/05/2025 15:00	0.75	1.67	0.91	0.6	-1	2.1	38
9/05/2025 16:00	0.43	1.18	0.75	0.5	3	1.6	26
9/05/2025 17:00	0.43	3.97	3.53	0.5	5	0.5	31

Port of Eden Air Quality Monitoring
May 2025
1-Hour Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
9/05/2025 18:00	4.77	14.66	9.89	0.5	6	0.6	179
9/05/2025 19:00	0.25	1.46	1.20	0.4	3	0.7	178
9/05/2025 20:00	0.15	1.15	1.00	0.4	-1	0.5	176
9/05/2025 21:00	0.12	1.01	0.89	0.4	-1	0.9	179
9/05/2025 22:00	0.09	0.76	0.67	0.4	-1	0.9	186
9/05/2025 23:00	0.12	0.62	0.49		1	0.9	182
10/05/2025 00:00	0.40	0.76	0.36	0.4	1	0.7	183
10/05/2025 01:00					-1	0.7	176
10/05/2025 02:00	0.21	0.62	0.41	0.3	0	0.6	178
10/05/2025 03:00	0.25	0.54	0.29	0.3	1	0.6	181
10/05/2025 04:00	0.40	0.77	0.36	0.3	2	0.8	180
10/05/2025 05:00	0.22	0.65	0.43	0.3	3	0.3	176
10/05/2025 06:00	0.32	1.13	0.81	0.3	3	1.4	180
10/05/2025 07:00	0.33	0.92	0.59	0.3	2	2.3	180
10/05/2025 08:00	0.47	0.90	0.43	0.3	1	2.3	180
10/05/2025 09:00	0.50	0.94	0.43	0.4	2	1.7	179
10/05/2025 10:00	0.26	0.74	0.48	0.5	3	1.1	188
10/05/2025 11:00	0.34	0.99	0.64	0.8	2	0.1	14
10/05/2025 12:00	0.64	1.39	0.75	0.9	2	1.0	57
10/05/2025 13:00	0.76	1.32	0.56	0.9	1	1.7	47
10/05/2025 14:00	0.46	0.94	0.48	0.7	3	1.0	49
10/05/2025 15:00	0.37	1.01	0.64	0.7	4	0.7	52
10/05/2025 16:00	0.26	0.94	0.68	0.8	5	0.4	35
10/05/2025 17:00	0.33	1.17	0.84	0.8	5	0.3	34
10/05/2025 18:00	0.52	2.78	2.27	0.7	7	0.2	184
10/05/2025 19:00	0.31	2.23	1.92	0.5	28	0.5	178
10/05/2025 20:00	0.22	1.08	0.85	0.4	5	0.7	179
10/05/2025 21:00	0.14	0.86	0.72	0.4	6	0.7	181
10/05/2025 22:00	0.37	1.06	0.69	0.4	4	0.7	181
10/05/2025 23:00	0.25	0.80	0.55		3	0.6	174
11/05/2025 00:00	0.27	0.75	0.48	0.4	2	0.5	173
11/05/2025 01:00					2	0.7	176
11/05/2025 02:00	0.34	0.76	0.41	0.5	7	0.3	174
11/05/2025 03:00	0.28	0.55	0.27	0.5	5	0.9	180
11/05/2025 04:00	0.19	0.46	0.27	0.5	2	0.9	177
11/05/2025 05:00	0.37	0.95	0.58	0.3	1	0.4	179
11/05/2025 06:00	0.49	1.47	0.98	0.4	0	1.2	180
11/05/2025 07:00	0.61	2.08	1.47	0.4	-2	0.7	180
11/05/2025 08:00	1.07	2.04	0.97	0.3	0	0.9	185
11/05/2025 09:00	1.05	1.82	0.77	0.3	0	0.7	202
11/05/2025 10:00	0.36	0.84	0.48	0.4	3	0.8	210
11/05/2025 11:00	0.51	1.19	0.68	0.3	3	1.2	47
11/05/2025 12:00	0.41	1.20	0.80	0.4	1	2.7	40
11/05/2025 13:00	0.63	1.47	0.84	0.4	0	2.7	37
11/05/2025 14:00	0.70	1.17	0.47	0.4	0	3.3	29
11/05/2025 15:00	0.50	1.04	0.54	0.5	1	3.7	13
11/05/2025 16:00	0.33	0.87	0.55	0.6	3	3.0	8
11/05/2025 17:00	0.37	0.88	0.51	0.6	6	2.2	354
11/05/2025 18:00	0.41	1.72	1.31	0.6	5	1.5	352
11/05/2025 19:00	0.36	1.25	0.89	0.5	7	0.7	178
11/05/2025 20:00	0.36	0.97	0.61	0.5	6	0.8	178
11/05/2025 21:00	0.34	0.86	0.51	0.5	4	0.8	181
11/05/2025 22:00	0.24	0.74	0.49	0.5	1	0.9	181
11/05/2025 23:00	0.32	0.60	0.28		1	0.9	180
12/05/2025 00:00	0.19	0.56	0.37	0.2	3	0.4	178
12/05/2025 01:00					1	0.6	180
12/05/2025 02:00	0.36	0.70	0.34	0.3	1	0.7	182
12/05/2025 03:00	0.17	0.49	0.33	0.3	1	0.6	180
12/05/2025 04:00	0.37	0.81	0.44	0.2	-2	0.5	180
12/05/2025 05:00	0.59	1.63	1.05	0.2	-2	0.7	179
12/05/2025 06:00	0.60	2.03	1.42	0.2	-2	1.2	179
12/05/2025 07:00	0.86	2.24	1.38	0.1	2	0.9	178
12/05/2025 08:00	0.72	1.72	1.01	0.2	3	0.7	183
12/05/2025 09:00	1.32	2.44	1.12	0.2	1	0.9	188
12/05/2025 10:00	0.61	1.06	0.44	0.2	3	1.9	181
12/05/2025 11:00	0.16	0.71	0.55	0.2	3	0.6	194
12/05/2025 12:00	0.62	1.68	1.06	0.2	1	0.9	32
12/05/2025 13:00	0.51	1.32	0.81	0.3	4	1.8	46
12/05/2025 14:00	0.56	1.34	0.79	0.4	4	1.4	49
12/05/2025 15:00	0.97	2.79	1.81	0.4	2	1.1	36
12/05/2025 16:00	0.62	2.33	1.71	0.3	3	0.5	19
12/05/2025 17:00	0.40	1.77	1.37	0.3	4	0.3	68
12/05/2025 18:00	0.27	4.28	4.01	0.3	12	0.5	180
12/05/2025 19:00	0.45	1.83	1.38	0.3	7	0.9	176
12/05/2025 20:00	0.41	1.46	1.04	0.4	6	0.8	173
12/05/2025 21:00	0.34	1.28	0.94	0.3	4	0.7	179
12/05/2025 22:00	0.26	1.08	0.82	0.3	1	1.0	181
12/05/2025 23:00	0.25	0.79	0.54		0	0.7	182
13/05/2025 00:00	0.26	0.86	0.60	0.5	2	0.6	181
13/05/2025 01:00					3	0.7	183
13/05/2025 02:00	0.09	0.72	0.63	0.6	1	0.7	177
13/05/2025 03:00	0.48	1.04	0.56	0.5	0	0.6	179
13/05/2025 04:00	0.49	1.20	0.72	0.5	0	0.7	177
13/05/2025 05:00	0.31	0.96	0.65	0.5	0	0.6	183
13/05/2025 06:00	0.31	1.04	0.73	0.5	1	0.5	179
13/05/2025 07:00	0.31	1.27	0.96	0.5	1	0.9	181
13/05/2025 08:00	0.41	1.11	0.70	0.5	3	0.8	184
13/05/2025 09:00	0.40	1.13	0.72	0.5	3	0.7	201
13/05/2025 10:00	0.94	2.08	1.14	0.5	7	0.8	205
13/05/2025 11:00	0.91	2.46	1.55	0.6	5	0.3	110
13/05/2025 12:00	0.84	2.05	1.21	0.5	8	1.5	49
13/05/2025 13:00	0.56	1.41	0.86	0.6	9	2.0	43
13/05/2025 14:00	0.56	1.42	0.86	0.6	6	2.3	41
13/05/2025 15:00	0.69	1.47	0.78	0.6	3	2.1	35
13/05/2025 16:00	0.52	1.32	0.80	0.7	7	1.9	37
13/05/2025 17:00	0.63	3.39	2.76	0.6	10	0.9	5
13/05/2025 18:00	1.21	9.85	8.65	0.5	13	0.2	299
13/05/2025 19:00	0.62	4.12	3.50	0.5	12	0.4	182
13/05/2025 20:00	1.29	7.44	6.15	0.5	51	0.2	167
13/05/2025 21:00	0.78	5.34	4.56	0.5	27	0.2	171
13/05/2025 22:00	0.54	2.10	1.57	0.4	12	0.4	184
13/05/2025 23:00	0.17	1.03	0.86		9	0.5	176
14/05/2025 00:00	0.26	1.12	0.86	0.6	6	0.4	181
14/05/2025 01:00					6	0.6	176
14/05/2025 02:00				0.5	13	0.4	174

Port of Eden Air Quality Monitoring
May 2025
1-Hour Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
14/05/2025 03:00	0.44	1.10	0.66	0.5	7	0.7	180
14/05/2025 04:00	0.39	1.07	0.68	0.4	2	0.6	180
14/05/2025 05:00	0.32	1.07	0.75	0.4	3	0.5	184
14/05/2025 06:00	0.37	1.47	1.10	0.4	3	0.9	183
14/05/2025 07:00	0.50	1.60	1.10	0.3	1	0.9	183
14/05/2025 08:00	0.83	1.77	0.94	0.4	2	1.0	179
14/05/2025 09:00	0.69	1.36	0.67	0.5	4	2.0	180
14/05/2025 10:00	0.36	0.95	0.59	0.5	5	1.1	199
14/05/2025 11:00	0.37	0.94	0.57	0.5	4	1.1	207
14/05/2025 12:00	0.19	0.64	0.45	0.5	2	0.6	206
14/05/2025 13:00	0.32	0.90	0.57	0.5	3	0.8	56
14/05/2025 14:00	0.40	0.94	0.54	0.5	6	1.2	49
14/05/2025 15:00	0.43	1.02	0.59	0.7	6	1.8	26
14/05/2025 16:00	0.46	1.05	0.59	0.5	5	0.5	354
14/05/2025 17:00	0.62	2.65	2.03	0.6	23	0.3	37
14/05/2025 18:00	0.64	3.64	3.00	0.6	27	0.3	337
14/05/2025 19:00	0.24	2.86	2.62	0.6	89	0.5	182
14/05/2025 20:00	0.31	2.40	2.09	0.6	89	0.8	179
14/05/2025 21:00	0.34	2.07	1.73	0.6	55	0.3	179
14/05/2025 22:00	0.23	1.39	1.16	0.5	39	1.0	183
14/05/2025 23:00	0.32	1.15	0.83		21	0.8	183
15/05/2025 00:00	0.20	0.74	0.54		17	1.3	182
15/05/2025 01:00					10	2.0	181
15/05/2025 02:00	0.30	0.99	0.69	0.2	10	1.5	185
15/05/2025 03:00	0.21	0.88	0.67	0.2	8	1.7	183
15/05/2025 04:00	0.24	0.83	0.59	0.1	9	1.9	182
15/05/2025 05:00	0.14	0.68	0.54	0.1	10	2.9	178
15/05/2025 06:00	0.08	0.96	0.89	0.1	7	1.7	181
15/05/2025 07:00	0.35	1.62	1.26	0.1	8	0.8	180
15/05/2025 08:00	0.32	1.06	0.73	0.1	6	1.5	185
15/05/2025 09:00	0.20	0.84	0.64	0.2	8	0.8	194
15/05/2025 10:00	0.47	1.24	0.77	0.2	7	1.1	191
15/05/2025 11:00	0.39	1.04	0.65	0.2	4	0.6	203
15/05/2025 12:00	0.48	1.19	0.71	0.2	2	1.0	49
15/05/2025 13:00	0.39	0.86	0.46	0.3	1	1.1	52
15/05/2025 14:00	0.47	0.99	0.52	0.4	5	1.1	51
15/05/2025 15:00	0.70	2.35	1.65	0.5	6	0.6	50
15/05/2025 16:00	0.23	1.05	0.82	0.6	4	0.3	349
15/05/2025 17:00	0.36	3.00	2.64	0.5	6	0.2	273
15/05/2025 18:00	1.09	6.24	5.15	0.4	12	0.5	193
15/05/2025 19:00	0.31	2.66	2.35	0.2	25	0.3	188
15/05/2025 20:00	0.33	2.11	1.78	0.3	22	0.3	181
15/05/2025 21:00	0.39	1.77	1.38	0.2	19	0.7	183
15/05/2025 22:00	0.25	1.09	0.85	0.2	10	0.7	180
15/05/2025 23:00	0.22	1.09	0.87		10	0.5	181
16/05/2025 00:00	0.29	1.10	0.81	0.5	5	1.1	183
16/05/2025 01:00					1	1.1	185
16/05/2025 02:00	0.29	0.84	0.55	0.5	7	0.8	184
16/05/2025 03:00	0.32	0.83	0.50	0.5	4	0.7	185
16/05/2025 04:00	0.53	1.24	0.71	0.5	1	0.7	182
16/05/2025 05:00	0.38	0.92	0.54	0.4	6	2.0	181
16/05/2025 06:00	0.42	1.23	0.80	0.5	5	0.5	181
16/05/2025 07:00	0.52	1.71	1.19	0.5	4	0.4	188
16/05/2025 08:00	0.45	1.46	1.01	0.5	6	1.0	183
16/05/2025 09:00	0.34	1.31	0.97	0.5	6	0.6	191
16/05/2025 10:00	0.71	1.96	1.24	0.5	6	0.5	199
16/05/2025 11:00	0.64	1.65	1.02	0.5	6	0.7	214
16/05/2025 12:00	0.48	1.56	1.08	0.5	5	0.3	171
16/05/2025 13:00	0.50	1.01	0.51	0.5	6	0.3	86
16/05/2025 14:00	0.47	1.15	0.67	0.5	6	0.7	52
16/05/2025 15:00	0.39	0.85	0.46	0.6	5	0.8	43
16/05/2025 16:00	0.33	1.60	1.27	0.6	5	0.4	22
16/05/2025 17:00	0.40	4.56	4.16	0.7	7	0.3	177
16/05/2025 18:00	0.32	2.84	2.52	0.6	16	0.5	186
16/05/2025 19:00	0.77	1.72	0.95	0.5	10	0.3	188
16/05/2025 20:00	0.18	0.79	0.61	0.4	8	0.8	171
16/05/2025 21:00	0.33	0.71	0.38	0.5	8	0.8	179
16/05/2025 22:00	0.12	0.52	0.40	0.6	10	2.5	183
16/05/2025 23:00	0.25	0.83	0.58		9	2.1	187
17/05/2025 00:00	0.26	0.95	0.70		8	1.1	174
17/05/2025 01:00					6	0.7	160
17/05/2025 02:00	0.13	0.72	0.59	0.5	3	0.7	177
17/05/2025 03:00	0.08	0.78	0.70	0.7	3	0.5	190
17/05/2025 04:00	0.39	1.43	1.05	0.9	6	2.1	183
17/05/2025 05:00	0.28	1.35	1.07	1.1	8	1.7	184
17/05/2025 06:00	1.10	4.29	3.20	1.0	8	0.6	173
17/05/2025 07:00	0.48	1.79	1.31	0.9	5	0.6	183
17/05/2025 08:00	1.12	3.59	2.47	1.0	4	0.7	182
17/05/2025 09:00	0.62	1.90	1.28	1.1	7	0.7	173
17/05/2025 10:00	0.68	2.04	1.36	1.3	4	0.2	186
17/05/2025 11:00	0.51	1.38	0.87	1.1	5	0.2	195
17/05/2025 12:00	0.41	1.01	0.60	0.9	3	2.1	181
17/05/2025 13:00	0.27	0.78	0.51	0.7	3	2.5	181
17/05/2025 14:00	0.38	0.82	0.44	0.7	1	2.9	183
17/05/2025 15:00	0.36	0.85	0.49	0.6	1	3.3	183
17/05/2025 16:00	0.30	0.68	0.38	0.4	1	3.6	182
17/05/2025 17:00	0.20	0.63	0.43	0.4	3	1.0	169
17/05/2025 18:00	0.19	0.54	0.36	0.4	4	2.6	182
17/05/2025 19:00	0.27	0.62	0.35	0.4	5	3.2	185
17/05/2025 20:00	0.33	0.60	0.27	0.3	5	1.3	170
17/05/2025 21:00	0.26	0.54	0.28	0.4	6	0.2	207
17/05/2025 22:00	0.31	0.47	0.16	0.5	2	0.4	185
17/05/2025 23:00	0.25	0.52	0.27		3	1.8	187
18/05/2025 00:00	0.28	0.49	0.22	0.5	3	2.8	182
18/05/2025 01:00					1	3.8	187
18/05/2025 02:00	0.26	0.52	0.26	0.5	2	3.3	186
18/05/2025 03:00	0.23	0.51	0.28	0.5	5	2.5	182
18/05/2025 04:00	0.22	0.50	0.29	0.6	3	2.2	182
18/05/2025 05:00	0.29	0.61	0.32	0.5	2	2.5	184
18/05/2025 06:00	0.26	0.60	0.34	0.6	1	1.8	179
18/05/2025 07:00	0.27	0.58	0.31	0.6	1	2.3	183
18/05/2025 08:00	0.20	0.51	0.31	0.5	5	2.3	182
18/05/2025 09:00	0.25	0.57	0.32	0.5	2	2.6	182
18/05/2025 10:00	0.18	0.48	0.29	0.5	1	2.4	185
18/05/2025 11:00	0.18	0.49	0.31	0.6	2	3.3	182

Port of Eden Air Quality Monitoring
May 2025
1-Hour Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
18/05/2025 12:00	0.10	0.31	0.21	0.6	1	3.3	187
18/05/2025 13:00	0.16	0.59	0.43	0.6	1	3.9	182
18/05/2025 14:00	0.25	0.50	0.26	0.5	1	3.5	184
18/05/2025 15:00	0.35	0.55	0.20	0.5	0	3.4	185
18/05/2025 16:00	0.40	0.76	0.36	0.5	-1	3.1	183
18/05/2025 17:00	0.20	0.56	0.35	0.6	1	1.9	180
18/05/2025 18:00	0.29	0.63	0.34	0.5	0	2.1	182
18/05/2025 19:00	0.24	0.59	0.35	0.6	0	1.5	177
18/05/2025 20:00	0.08	0.37	0.29	0.6	2	1.1	182
18/05/2025 21:00	-0.01	0.27	0.28	0.5	1	0.8	175
18/05/2025 22:00	0.31	0.57	0.25	0.6	-2	0.6	191
18/05/2025 23:00	0.13	0.35	0.22		0	0.6	179
19/05/2025 00:00	0.24	0.61	0.37		5	0.6	183
19/05/2025 01:00					4	2.0	179
19/05/2025 02:00				0.6	2	1.0	180
19/05/2025 03:00	0.29	0.66	0.37	0.6	2	0.5	215
19/05/2025 04:00	0.35	0.60	0.26	0.5	1	0.9	180
19/05/2025 05:00	0.50	0.93	0.43	0.5	3	0.6	185
19/05/2025 06:00	0.37	0.75	0.38	0.5	1	1.6	181
19/05/2025 07:00	0.20	0.76	0.56	0.6	-1	2.6	178
19/05/2025 08:00	0.19	0.69	0.49	0.5	0	1.5	180
19/05/2025 09:00	0.42	1.04	0.61	0.5	0	2.0	180
19/05/2025 10:00	0.12	0.53	0.41	0.5	1	1.7	183
19/05/2025 11:00	0.36	0.54	0.18	0.5	0	2.2	181
19/05/2025 12:00	0.27	0.53	0.27	0.5	1	1.8	184
19/05/2025 13:00	0.28	0.73	0.44	0.6	1	0.4	201
19/05/2025 14:00	0.56	1.16	0.60	0.7	-1	0.1	230
19/05/2025 15:00	0.31	0.99	0.68	0.6	-1	0.7	201
19/05/2025 16:00	0.38	0.92	0.54	0.6	0	1.0	192
19/05/2025 17:00	0.26	1.92	1.66	0.7	0	0.9	194
19/05/2025 18:00	0.45	1.46	1.02	0.5	-2	0.0	235
19/05/2025 19:00	0.55	1.55	1.00	0.5	0	0.1	200
19/05/2025 20:00	0.11	0.59	0.48	0.5	1	0.9	183
19/05/2025 21:00	0.24	0.52	0.28	0.5	2	0.9	184
19/05/2025 22:00	0.25	0.57	0.32	0.5	2	0.9	184
19/05/2025 23:00	0.27	0.55	0.28		2	2.6	178
20/05/2025 00:00	0.28	0.48	0.20	0.5	2	2.2	178
20/05/2025 01:00					5	1.6	181
20/05/2025 02:00	0.13	0.56	0.43		5	1.7	180
20/05/2025 03:00	0.28	0.63	0.35	0.4	3	2.3	180
20/05/2025 04:00	0.07	0.46	0.39	0.4	0	2.8	180
20/05/2025 05:00	0.08	0.48	0.40	0.4	0	1.3	182
20/05/2025 06:00	0.18	0.54	0.36	0.5	0	2.1	179
20/05/2025 07:00	0.26	0.90	0.64	0.5	0	1.6	179
20/05/2025 08:00	0.21	0.77	0.56	0.5	0	1.6	182
20/05/2025 09:00	0.32	0.80	0.47	0.6	-1	2.3	182
20/05/2025 10:00	0.29	0.72	0.42	0.5	-2	2.7	180
20/05/2025 11:00	0.34	0.67	0.33	0.6	-2	1.7	192
20/05/2025 12:00	0.32	0.75	0.43	0.6	2	0.4	209
20/05/2025 13:00	0.74	1.73	0.99	0.6	1	1.0	34
20/05/2025 14:00	0.57	1.23	0.66	0.6	-2	1.2	25
20/05/2025 15:00	0.82	2.14	1.32	0.6	-1	1.0	11
20/05/2025 16:00	0.45	2.78	2.33	0.5	6	0.5	5
20/05/2025 17:00	0.71	5.14	4.43	0.5	7	0.7	23
20/05/2025 18:00	0.42	1.66	1.24	0.6	4	1.3	38
20/05/2025 19:00	0.17	1.86	1.69	0.5	5	1.0	358
20/05/2025 20:00	0.55	2.16	1.61	0.5	4	0.2	221
20/05/2025 21:00	0.99	3.33	2.33	0.5	2	0.1	268
20/05/2025 22:00	0.52	1.81	1.29	0.5	2	0.4	183
20/05/2025 23:00	0.35	1.48	1.13		0	1.2	181
21/05/2025 00:00	0.23	0.79	0.55		1	1.1	182
21/05/2025 01:00					2	1.3	180
21/05/2025 02:00	0.32	0.73	0.41	0.5	-2	0.2	219
21/05/2025 03:00	0.36	0.74	0.38	0.6	-1	0.2	203
21/05/2025 04:00	0.20	0.53	0.33	0.5	1	1.9	180
21/05/2025 05:00	0.25	0.67	0.42	0.5	1	1.5	180
21/05/2025 06:00	0.15	1.14	0.99	0.8	-1	0.6	183
21/05/2025 07:00	0.32	1.10	0.78	0.7	-3	0.6	183
21/05/2025 08:00	0.37	0.78	0.41	0.7	-3	1.9	184
21/05/2025 09:00	0.36	0.92	0.57	0.7	-1	0.9	185
21/05/2025 10:00	0.20	0.66	0.46	0.7	-2	1.5	189
21/05/2025 11:00	0.25	0.66	0.41	0.7	-2	0.5	200
21/05/2025 12:00	0.38	0.92	0.54	0.7	0	1.1	192
21/05/2025 13:00	0.30	0.82	0.51	0.7	0	0.5	214
21/05/2025 14:00	0.48	1.21	0.73	0.7	1	1.6	32
21/05/2025 15:00	0.46	1.18	0.72	0.7	2	0.5	328
21/05/2025 16:00	0.21	1.98	1.77	0.7	4	0.1	195
21/05/2025 17:00	0.34	3.88	3.54	0.8	10	0.1	163
21/05/2025 18:00	0.51	4.24	3.73	0.6	20	0.5	179
21/05/2025 19:00	0.35	1.62	1.27	0.6	7	0.6	186
21/05/2025 20:00	0.35	1.65	1.30	0.6	7	0.2	172
21/05/2025 21:00	0.28	1.18	0.90	0.6	3	0.1	210
21/05/2025 22:00	-0.02	0.50	0.53	0.6	1	0.6	183
21/05/2025 23:00	0.02	0.63	0.61		0	0.4	176
22/05/2025 00:00	0.07	0.63	0.56		-3	0.4	178
22/05/2025 01:00					-3	1.2	182
22/05/2025 02:00				0.6	-2	0.8	178
22/05/2025 03:00	0.24	0.53	0.30	0.5	-1	1.0	180
22/05/2025 04:00	0.21	0.55	0.33	0.6	-1	1.9	179
22/05/2025 05:00	0.23	0.78	0.55	0.6	1	1.2	181
22/05/2025 06:00	1.42	2.57	1.15	0.6	1	0.5	180
22/05/2025 07:00	0.59	1.36	0.77	0.6	-1	1.4	181
22/05/2025 08:00	0.48	1.15	0.67	0.5	0	1.9	179
22/05/2025 09:00	0.36	1.10	0.75	0.6	0	1.5	180
22/05/2025 10:00	0.42	0.98	0.56	0.5	-1	1.3	180
22/05/2025 11:00	0.39	0.93	0.54	0.5	0	1.6	180
22/05/2025 12:00	0.19	0.40	0.21	0.5	0	1.9	182
22/05/2025 13:00	0.87	1.24	0.37	0.6	1	0.5	170
22/05/2025 14:00	0.40	0.86	0.45	0.6	0	1.0	183
22/05/2025 15:00	0.70	2.31	1.60	0.5	1	0.4	210
22/05/2025 16:00	0.48	1.23	0.75	0.6	1	0.9	174
22/05/2025 17:00	0.21	0.82	0.61	0.5	0	1.2	182
22/05/2025 18:00	0.35	0.95	0.61	0.5	0	0.6	177
22/05/2025 19:00	0.40	1.57	1.17	0.6	0	0.4	302
22/05/2025 20:00	0.43	1.34	0.91	0.6	-1	1.1	19

Port of Eden Air Quality Monitoring
May 2025
1-Hour Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
22/05/2025 21:00	0.41	0.99	0.58	0.6	1	0.9	52
22/05/2025 22:00	0.20	0.67	0.47	0.6	3	1.0	54
22/05/2025 23:00	0.31	0.58	0.27		6	3.7	41
23/05/2025 00:00	0.29	0.43	0.13	0.4	5	3.3	40
23/05/2025 01:00					3	2.6	40
23/05/2025 02:00	0.36	0.60	0.24	0.4	4	4.7	36
23/05/2025 03:00	0.17	0.57	0.40	0.5	5	2.1	34
23/05/2025 04:00	0.38	0.70	0.32	0.5	5	1.5	39
23/05/2025 05:00	0.31	0.54	0.23	0.4	10	4.8	40
23/05/2025 06:00	0.28	0.52	0.24	0.5	6	3.8	42
23/05/2025 07:00	0.64	1.20	0.56	0.5	5	4.1	41
23/05/2025 08:00	0.81	1.31	0.50	0.5	10	4.7	41
23/05/2025 09:00	0.28	0.57	0.29	0.5	8	4.6	40
23/05/2025 10:00	0.31	0.81	0.50	0.5	8	3.9	40
23/05/2025 11:00	0.58	1.22	0.65	0.5	7	2.4	43
23/05/2025 12:00	0.46	0.91	0.45	0.5	6	2.9	41
23/05/2025 13:00				0.5	6	2.4	45
23/05/2025 14:00	0.31	0.51	0.20	0.5	7	5.5	40
23/05/2025 15:00	0.25	0.53	0.27	0.6	5	4.7	39
23/05/2025 16:00	0.11	0.43	0.32	0.6	7	4.8	33
23/05/2025 17:00	0.45	0.81	0.36	0.6	5	3.3	12
23/05/2025 18:00	0.33	0.83	0.50	0.6	3	1.5	3
23/05/2025 19:00	0.60	2.25	1.65	0.6	6	0.3	51
23/05/2025 20:00	0.59	4.08	3.49	0.5	7	0.4	335
23/05/2025 21:00	0.36	1.32	0.96	0.5	5	0.2	206
23/05/2025 22:00	1.18	6.19	5.02	0.6	2	0.3	350
23/05/2025 23:00	3.89	10.89	7.00		3	0.7	311
24/05/2025 00:00	0.89	3.80	2.91		5	0.3	164
24/05/2025 01:00					5	0.5	174
24/05/2025 02:00	0.43	1.27	0.85	0.7	4	0.6	175
24/05/2025 03:00	0.31	0.82	0.51	0.4	3	0.5	175
24/05/2025 04:00	0.33	0.62	0.29	0.4	5	0.8	179
24/05/2025 05:00	0.41	1.19	0.78	0.4	4	0.3	177
24/05/2025 06:00	1.01	2.47	1.46	0.4	3	0.3	181
24/05/2025 07:00	1.51	3.34	1.82	0.4	3	0.7	183
24/05/2025 08:00	0.28	0.59	0.31	0.4	2	0.5	186
24/05/2025 09:00	3.16	6.52	3.36	0.4	1	0.2	211
24/05/2025 10:00	1.66	3.07	1.41	0.4	1	1.1	331
24/05/2025 11:00	0.70	1.62	0.92	0.5	-1	2.2	348
24/05/2025 12:00	0.99	2.04	1.05	0.5	-1	2.2	12
24/05/2025 13:00	0.89	1.66	0.77	0.5	3	2.7	29
24/05/2025 14:00	0.79	1.30	0.51	0.4	7	2.3	22
24/05/2025 15:00	0.51	1.20	0.68	0.4	5	1.5	17
24/05/2025 16:00	2.17	6.94	4.77	0.6	7	0.2	276
24/05/2025 17:00	5.48	9.47	3.99	0.6	14	0.3	186
24/05/2025 18:00	18.80	26.65	7.85	0.7	12	0.4	175
24/05/2025 19:00	1.47	3.98	2.51	0.6	8	1.4	172
24/05/2025 20:00	0.05	1.15	1.10	0.6	6	0.8	169
24/05/2025 21:00	0.22	1.01	0.79	0.5	6	0.9	172
24/05/2025 22:00	0.23	0.73	0.50	0.4	4	1.5	177
24/05/2025 23:00	0.32	0.78	0.46		3	1.0	180
25/05/2025 00:00	0.43	1.07	0.65		8	0.8	179
25/05/2025 01:00					6	1.0	182
25/05/2025 02:00	1.08	3.76	2.68	0.6	2	0.8	181
25/05/2025 03:00				0.5	0	0.4	197
25/05/2025 04:00	0.29	0.55	0.26	0.5	4	1.6	183
25/05/2025 05:00	0.89	1.66	0.77	0.5	6	0.6	181
25/05/2025 06:00	0.62	1.66	1.04	0.4	3	0.4	172
25/05/2025 07:00	2.59	4.81	2.22	0.5	0	0.3	187
25/05/2025 08:00	0.77	1.50	0.73	0.5	0	0.8	186
25/05/2025 09:00	0.87	1.86	0.98	0.5	1	0.3	24
25/05/2025 10:00	2.26	5.23	2.97	0.6	4	0.4	201
25/05/2025 11:00	1.21	3.08	1.87	0.6	4	0.4	195
25/05/2025 12:00	0.96	2.23	1.27	0.6	5	0.2	101
25/05/2025 13:00	0.53	1.11	0.59	0.5	5	1.8	46
25/05/2025 14:00	0.44	1.07	0.62	0.6	3	1.9	13
25/05/2025 15:00	0.73	1.44	0.71	0.6	6	2.3	10
25/05/2025 16:00	0.74	2.08	1.34	0.6	5	2.2	353
25/05/2025 17:00	0.55	2.67	2.12	0.6	4	1.5	333
25/05/2025 18:00	0.33	1.91	1.58	0.6	6	0.2	272
25/05/2025 19:00	1.60	5.07	3.47	0.6	9	0.4	182
25/05/2025 20:00	0.29	1.11	0.82	0.6	7	0.7	177
25/05/2025 21:00	0.34	1.14	0.80	0.6	6	0.7	177
25/05/2025 22:00	0.21	0.69	0.48	0.6	5	1.1	178
25/05/2025 23:00	0.34	0.95	0.61		5	1.0	181
26/05/2025 00:00	0.28	0.66	0.38	0.3	6	1.0	180
26/05/2025 01:00					3	1.0	180
26/05/2025 02:00	0.40	0.79	0.39	0.4	1	1.0	179
26/05/2025 03:00	0.25	0.80	0.56	0.4	1	2.5	341
26/05/2025 04:00	0.28	0.86	0.57	0.5	1	2.2	344
26/05/2025 05:00	0.37	1.27	0.90	0.4	1	1.1	181
26/05/2025 06:00	6.95	9.31	2.36	0.4	0	0.5	204
26/05/2025 07:00	2.35	5.81	3.46	0.5	6	0.7	189
26/05/2025 08:00	5.33	10.21	4.89	0.7	1	0.7	178
26/05/2025 09:00	4.00	6.72	2.72	0.8	0	1.0	16
26/05/2025 10:00	0.93	2.15	1.22	0.8	1	1.7	26
26/05/2025 11:00	0.60	1.63	1.02	0.7	-2	2.6	23
26/05/2025 12:00	0.79	1.36	0.57	0.7	-2	4.4	25
26/05/2025 13:00	0.67	1.32	0.65	0.8	1	5.5	22
26/05/2025 14:00	0.66	1.29	0.63	0.8	7	4.1	22
26/05/2025 15:00	0.30	0.87	0.57	0.8	6	4.7	13
26/05/2025 16:00	0.24	1.00	0.75	0.8	3	4.0	11
26/05/2025 17:00	0.23	1.07	0.85	0.8	1	4.3	5
26/05/2025 18:00	0.12	0.89	0.77	0.7	5	3.8	2
26/05/2025 19:00	0.25	1.07	0.83	0.8	6	4.1	3
26/05/2025 20:00	0.43	0.91	0.48	0.8	5	3.6	10
26/05/2025 21:00	0.15	0.82	0.67	0.7	2	1.3	8
26/05/2025 22:00	0.16	1.12	0.95	0.7	4	1.3	38
26/05/2025 23:00	0.34	0.88	0.53		7	2.6	24
27/05/2025 00:00	0.31	0.85	0.53		4	2.6	355
27/05/2025 01:00					3	3.0	329
27/05/2025 02:00	0.69	1.82	1.13	0.8	17	1.7	324
27/05/2025 03:00	0.41	1.15	0.74	0.7	48	2.2	324
27/05/2025 04:00	0.55	1.86	1.30	0.8	45	1.7	297
27/05/2025 05:00	0.51	1.54	1.03	0.8	34	1.9	306

Port of Eden Air Quality Monitoring
May 2025
1-Hour Data

Date/Time	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
27/05/2025 06:00	0.60	1.93	1.33	0.7	40	0.6	306
27/05/2025 07:00	0.20	0.83	0.62	0.7	38	0.8	173
27/05/2025 08:00					38	0.6	209
27/05/2025 09:00						0.5	260
27/05/2025 10:00						0.7	276
27/05/2025 11:00						0.6	278
27/05/2025 12:00				0.6		0.8	289
27/05/2025 13:00				0.5		1.2	292
27/05/2025 14:00	1.08	2.90	1.82	0.5	27	0.8	284
27/05/2025 15:00	0.28	1.62	1.34	0.6	3	0.7	277
27/05/2025 16:00	0.25	0.69	0.44	0.5	3	0.3	204
27/05/2025 17:00	0.37	0.87	0.50	0.5	4	0.6	279
27/05/2025 18:00	0.13	0.51	0.38	0.4	2	0.4	267
27/05/2025 19:00	0.16	0.46	0.30	0.5	3	0.4	201
27/05/2025 20:00	0.09	0.49	0.39	0.6	5	0.7	194
27/05/2025 21:00	0.17	0.53	0.36	0.5	4	0.5	249
27/05/2025 22:00	0.16	0.61	0.44	0.5	3	0.5	250
27/05/2025 23:00	0.15	0.76	0.61		4	0.4	224
28/05/2025 00:00	0.25	0.48	0.23		3	0.7	196
28/05/2025 01:00					1	0.6	208
28/05/2025 02:00	0.20	0.46	0.26	0.6	4	0.4	214
28/05/2025 03:00	0.22	0.53	0.30	0.6	4	1.1	185
28/05/2025 04:00	0.29	0.78	0.49	0.7	0	0.8	190
28/05/2025 05:00	-0.07	0.54	0.61	0.7	1	0.9	182
28/05/2025 06:00	0.19	0.60	0.41	0.7	2	1.1	189
28/05/2025 07:00	0.17	0.51	0.34	0.6	2	0.7	169
28/05/2025 08:00	0.40	0.73	0.32	0.5	5	0.8	168
28/05/2025 09:00						3.8	187
28/05/2025 10:00						1.7	177
28/05/2025 11:00							
28/05/2025 12:00							
28/05/2025 13:00							
28/05/2025 14:00							
28/05/2025 15:00							
28/05/2025 16:00							
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28/05/2025 19:00							
28/05/2025 20:00							
28/05/2025 21:00							
28/05/2025 22:00							
28/05/2025 23:00							
29/05/2025 00:00							

Port of Eden Air Quality Monitoring
 May 2025
 24-Hour Data

Date	NO (ppb)	NO _x (ppb)	NO ₂ (ppb)	SO ₂ (ppb)	PM _{2.5} (µg/m ³)	WS (m/s)	WD (deg)
1/05/2025	0.28	0.58	0.30	0.4	1	1.7	182
2/05/2025	0.40	1.19	0.79	0.5	2	1.1	176
3/05/2025	0.43	1.24	0.81	0.4	2	0.3	136
4/05/2025	0.38	0.97	0.59	0.6	1	0.7	35
5/05/2025	0.45	1.67	1.22	0.5	3	0.2	113
6/05/2025	0.71	2.10	1.39	0.4	1	0.5	28
7/05/2025	0.90	2.23	1.33	0.3	2	0.7	178
8/05/2025	1.12	3.00	1.88	0.5	3	0.9	191
9/05/2025	0.58	1.92	1.35	0.5	2	0.2	136
10/05/2025	0.36	1.07	0.70	0.5	4	0.5	164
11/05/2025	0.46	1.12	0.66	0.4	2	0.4	45
12/05/2025	0.51	1.58	1.08	0.3	3	0.4	159
13/05/2025	0.58	2.38	1.81	0.5	8	0.3	100
14/05/2025	0.41	1.51	1.10	0.5	18	0.4	174
15/05/2025	0.35	1.53	1.18	0.2	9	0.8	175
16/05/2025	0.41	1.41	1.00	0.5	6	0.7	180
17/05/2025	0.40	1.23	0.83	0.7	4	1.4	181
18/05/2025	0.22	0.52	0.29	0.5	1	2.4	183
19/05/2025	0.32	0.84	0.52	0.5	1	1.1	183
20/05/2025	0.40	1.44	1.05	0.5	2	0.8	176
21/05/2025	0.29	1.24	0.95	0.7	2	0.6	184
22/05/2025	0.42	1.05	0.64	0.6	0	0.7	167
23/05/2025	0.59	1.68	1.09	0.5	6	2.8	36
24/05/2025	1.85	3.57	1.72	0.5	5	0.1	85
25/05/2025	0.85	2.19	1.34	0.6	4	0.1	161
26/05/2025	1.13	2.30	1.16	0.6	3	1.9	14
27/05/2025				0.6	17	0.7	298
28/05/2025							

GHD Port of Eden
Valid Data Exception Table
May 2025

Start Date	End Date	Reason	Change Details	User Name	Change Date
1/05/2025 0:00	28/05/2025 9:00	Static offsets between +0.40 ppb and +1.00 ppb applied intermittently as required to correct baseline	SO ₂	DS	19/06/2025
1/05/2025 1:00	28/05/2025 1:50	Automatic calibration checks occurring every night between 01:00 and 01:50 followed by intermittent instrument stabilisations	NO, NO ₂ , NO _x and SO ₂	DS	19/06/2025
1/05/2025 23:40	28/05/2025 0:10	Automatic background checks occurring every night between approximately 23:40 and 23:50 followed by intermittent instrument stabilisations	SO ₂	DS	19/06/2025
11/05/2025 0:00	21/05/2025 23:30	Intermittent linear offsets applied as required to correct unstable baseline, A value ranges from 0.00 ppb to +0.40 ppb and B value ranges from -0.10 ppb to +0.30 ppb	SO ₂	DS	19/06/2025
22/05/2025 8:40	25/05/2025 3:50	Intermittent instrument fault - Unrealistic NO _x negative reading	NO, NO ₂ , NO _x	DS	19/06/2025
27/05/2025 8:40	27/05/2025 13:50	Decommissioning- instruments checked and calibration checks performed followed by instrument stabilisation	PM _{2.5} , NO, NO ₂ , NO _x and SO ₂	DS	19/06/2025
28/05/2025 9:00	28/05/2025 16:00	Decommissioning - Station decommissioned	All parameters	DS	19/06/2025

This table includes all changes made to data during the validation process



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→ **The Power of Commitment**