



Formosa Plastics®

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April 30, 2025

Electronic Delivery: TCEQR14AIR@tceq.texas.gov

Air Section Manager, Region 14
Texas Commission on Environmental Quality
500 N. Shoreline Blvd., Suite 500
Corpus Christi, Texas 78401

RE: Formosa Plastics Corporation, Texas
Regulated Entity Number: RN100218973
Customer Reference Number: CN600130017
TCEQ Air Quality Account Number: CB-0038-Q
First Quarter 2025 FTIR Report

Dear Air Section Manager:

By letter dated January 10, 1996, Formosa Plastics Corporation, Texas (FPC-TX) is required to submit written reports summarizing the FTIR data as specified by Item 5, Section (c). The enclosed quarter report includes FTIR data from the first quarter of 2025.

By letter dated November 25, 1997, FPC-TX was asked to submit chemical-specific polar plots of 30-minute average concentrations versus wind direction for days when a trigger level was exceeded. Enclosed are chemical-specific polar plots for those days in which an exceedance occurred. Additionally, FPC-TX was asked to submit an electronic copy of the FTIR Quarterly report. This electronic submittal contains the first quarter 2025 validated data for the Point Comfort and North sites.

During the first quarter of 2025, there were two instances of the Formosa Point Comfort Ambient Air Monitoring Station FTIR detecting compounds at levels exceeding their respective 30-minute alarm thresholds. An exceedance is determined by Spectrum Environmental Solutions (SES) through validation of the FTIR data.

In addition, the North FTIR quarterly report is attached. The North FTIR and associated equipment were installed as a Supplemental Environmental Project (SEP) as required by TCEQ Docket No. 2000-1144-AIR-E. This report includes FTIR data from January 1, 2025 through March 31, 2025.

During the first quarter of 2025, there was one instance of the North Ambient Air Monitoring Station FTIR detecting compounds at levels exceeding their respective 30-minute alarm thresholds.

Special Condition No. 49 of the Formosa Plastics Corporation, Texas, EDC Cracking, VCM & PVC Processing Facility permit (7699 and PSDTX226M7) and special condition No. 46 of the Formosa Plastics Corporation, Texas, EDC Plant permit (19199 and PSDTX1238) require submittal of quarterly reports summarizing the FTIR data. Additionally, the North FTIR SEP is referenced in special condition No. 36 of the Formosa Plastics Corporation, Texas, Specialty PVC Plant permit (76305 and PSDTX1058).

Should you have any questions please contact Clint Hurley by e-mail at ClintonH@ftpc.fpcusa.com.

Sincerely,

Mike Rivet

Digitally signed by Mike Rivet
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Mike Rivet
Assistant Vice President/General Manager
Formosa Plastics Corporation, Texas

FTIR Ambient Air Monitoring System Quarterly Report – Q1 2025

Formosa Plastics Corporation (FPC-TX)

Date Prepared:

4/29/2025

Prepared by:

Spectrum Environmental Solutions
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1 Executive Summary

This quarterly report presents validated data from the Formosa Plastics FTIR Ambient Air Monitoring System in Point Comfort, Texas that were collected from January 1, 2025 through March 31, 2025 (Q1 2025). This program was implemented to satisfy the ambient air monitoring requirements of TCEQ Permit Numbers 7699/PSDTX226M7 and TCEQ Permit Numbers 19199/PSDTX1238.

Over 300,000 rolling 30-minute average validated concentration results were generated between the two FTIR monitoring sites during Q1 2025. Quarterly data completeness for PC FTIR was 94.8% and data completeness for North FTIR was 95.1%, both meeting the permitted data completeness criterion of at least 75%. In Q1, there were three exceedance events of the TCEQ Tier 2 rolling 30-minute average threshold levels, two of which occurred at the PC FTIR site, and one of which occurred at the North FTIR site. Event canisters were collected and analyzed for each exceedance event period.

The remainder of this report is divided into the sections and appendices listed in the table below, and this table describes the content provided in each section or appendix.

Report Section/Appendix	Reporting Contents
Section 2 – Ambient Air Monitoring System Description	• Target compounds and monitoring frequency • Air monitoring locations • Air monitoring methodology • Concentration notification/action levels
Section 3 – Tier 2 Concentration Exceedance Information	• Summary of data for any compounds that exceeded their Tier 2 rolling 30-minute average trigger levels • Data for any event canisters triggered due to an exceedance of the Tier 2 FTIR trigger level • Wind roses and chemical-specific polar plots for any periods when FTIR Tier 2 trigger levels were exceeded
Section 4 - Quality Assurance/Quality Control (QA/QC) Results	• Data completeness results • Gas challenge matrix spike results • Method detection limit results
Section 5 - Summary of FTIR Downtime	• Information on periods of FTIR downtime including causes and actions taken
Appendix A – Monitoring Data	• 30-minute block average concentrations with 30-minute block average wind direction data • 24-hour daily average concentrations with 24-hour average wind directions for each calendar day
Appendix B – Wind Roses	• Quarterly wind roses for each site • Daily wind roses for each site

2 Ambient Air Monitoring System Description

As a part of Formosa's air permits with the TCEQ, Formosa is required to operate and maintain a community ambient air monitoring network. This air monitoring network employs two different air monitoring techniques: open-path Fourier Transform Infrared (FTIR) monitoring and canister sampling.

A summary description of the air monitoring network is provided in Table 2-1 and lists the name and location of each monitoring site, the types of monitoring instrumentation utilized, and the frequency of monitoring. The first two sites listed in this table (i.e., PC FTIR and North FTIR) make up the FTIR Ambient Air Monitoring System. The report presents validated FTIR and meteorological data collected at these two FTIR sites. Routine air monitoring data collected from the canister monitoring sites (Sites 3-7) are presented in a separate report.

Table 2-1. Summary of the Formosa Point Comfort Community Ambient Air Monitoring Network

Site Number	Site Name	Type of Monitor(s)	Location	Monitoring Frequency
1	PC FTIR	FTIR Meteorological	Formosa Guesthouse in Point Comfort near the intersection of Pease St. and Clark St.	5-minute and 30-minute average data
2	North FTIR	FTIR Meteorological	FM1593 approximately 3 miles North of FM1593/SH35 intersection	5-minute and 30-minute average data
3	PC Plant	Canister	Formosa Parking Lot South of Formosa Plant Gate 1 on FM1593	Every Other Day
4	City Hall	Canister	City Hall at 102 Jones Street	Every Sixth Day
5	City Park	Canister	On the Northeast side of the City Park on Lamar Street	Every Sixth Day
6	Formosa Training/Development Center (FTDC)	Canister	FTDC on Lamar Street	Every Sixth Day
7	North	Canister	FM1593 approximately 3 miles North of FM1593/SH35 intersection	Once Every Month

The open-path FTIR monitors operate by projecting a beam of infrared light through open air to retroreflectors that reflect the light back to the monitor where spectral absorption characteristics are measured. The unique spectral absorption characteristics of each gas are used to calculate and record the concentrations of each gas present in the beam. The measurement represents an average concentration over the length of the beam path. An aerial image of the Formosa Point Comfort Community Ambient Air Monitoring Network is provided in Figure 2-1 and includes the locations of the canister samplers, the FTIR systems, and the retroreflectors.

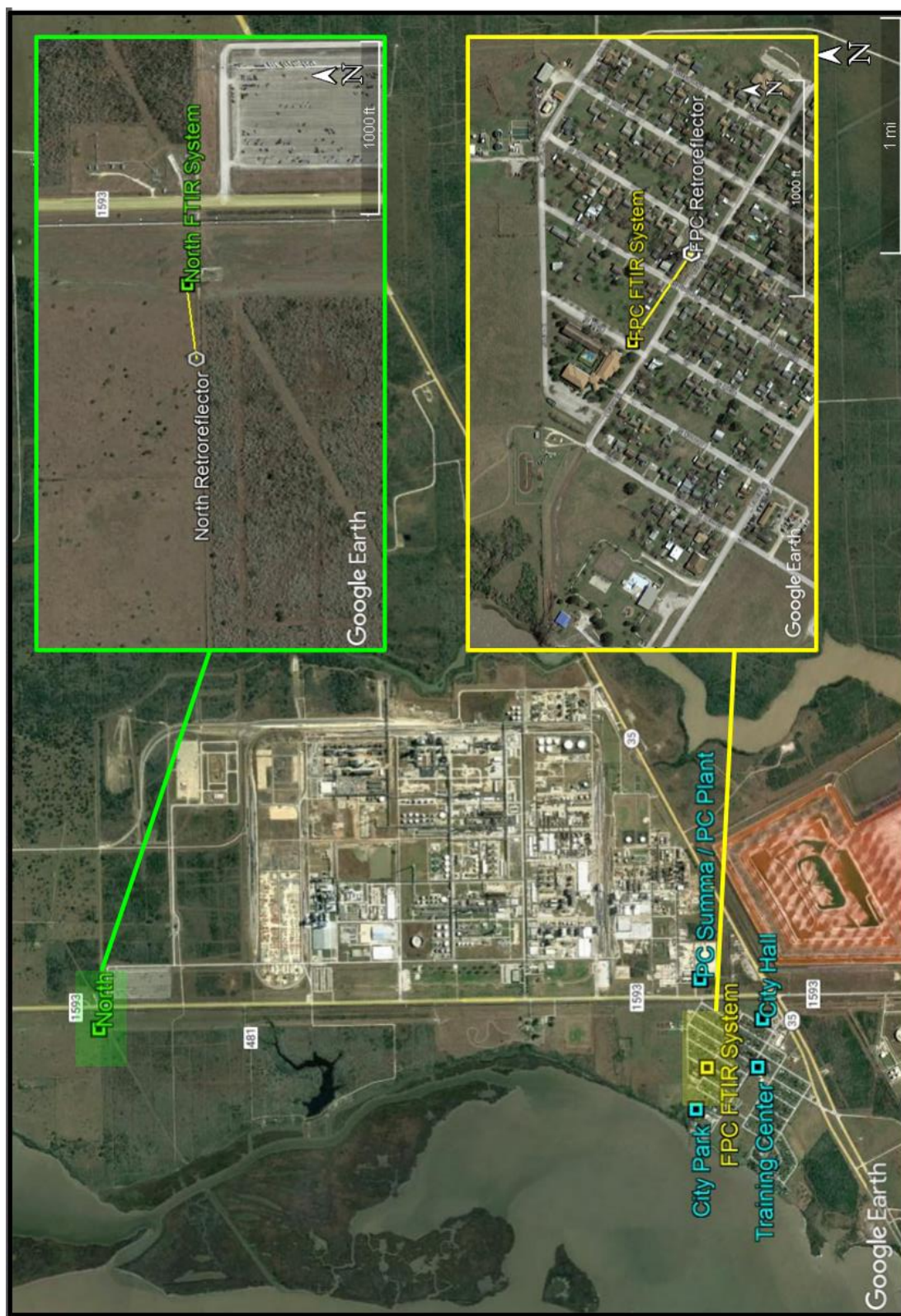


Figure 2-1. Aerial Image of the Formosa Point Comfort Community Ambient Air Monitoring Network

Each FTIR system allows for the continuous and simultaneous measurement of the seven target compounds listed in Table 2-2. Concentrations are measured as 5-minute averages, and rolling 30-minute averages are calculated from these 5-minute average concentrations. An automated notification is sent to Formosa whenever a measured 5-minute average concentration of a given compound exceeds the Tier 1 concentration threshold levels listed in Table 2-2. If a rolling 30-minute average concentration of a compound exceeds its associated Tier 2 concentration threshold level then an automated notification is also sent to Formosa, and a one-hour event Summa canister sample is automatically activated.

Table 2-2. Formosa AAMS Concentration Thresholds

Compound	Tier 1: Preliminary Notification 5-Minute Concentration Threshold (ppb)	Tier 2: Canister Activation Rolling 30-Minute Concentration Threshold (ppb)
1,3-Butadiene	40	25
Benzene	120	60
Ethylene	500	500
Ethylene oxide	70	NA
Vinyl chloride	25	25
Ethylene Dichloride	100	50
Hydrogen chloride	14	NA

NA Not applicable. No concentration threshold is provided for the given compound in the permits

A comprehensive description of the system design and measurement approach for the FTIR air monitoring system is provided in this measurement program's Quality Assurance Project Plan (QAPP). All 5-minute concentration(s) contributing to a 30-minute rolling average exceedance are spectrally reviewed and validated.

3 Tier 2 Concentration Exceedance Information

There were three Tier 2 concentration threshold exceedance events during Q1 2025. Concentrations of vinyl chloride and ethylene exceeded their respective threshold concentrations on January 4 and January 22-23, respectively, at the PC FTIR monitoring site, and ethylene exceeded its threshold concentration on January 22 at the North monitoring site.

Table 3-1 lists all 30-minute average concentration exceedances of the Tier 2 concentration threshold levels. It provides information on where the exceedance was measured (i.e., Site Name), the date and time of the exceedance, the compound, the measured 30-minute concentration, the corresponding Tier 2 threshold concentration, and the concurrent 30-minute average wind speed and wind direction during the measurement exceedance period. Event canisters were triggered at the PC Plant site or North site respectively in response to each of the three exceedance events.

For each of the exceedance events, the following information is provided: the concentration results from the triggered canister, a wind rose for the period corresponding with the measured exceedances, and a chemical-specific polar plot showing the average 30-minute concentration of the target compound measured during the exceedance period as a function of wind direction.

See Figure 2-1 for a depiction of the PC Plant and North canister sites relative to the PC FTIR and North FTIR paths where the exceedances were measured.

Table 3-1. Tier 2 concentration exceedance information – Q1 2025

Site Name	Date Time ^a	Compound	Measured 30-Minute Concentration (ppb)	<u>Tier 2: Canister Activation</u> Rolling 30-Minute Concentration Threshold (ppb)	30- Minute Wind Speed (mph)	30- Minute Wind Direction (degrees)
PC FTIR	01/04/25 12:05 AM	Vinyl chloride	30.8	25	6.6	79.2
PC FTIR	01/04/25 12:10 AM	Vinyl chloride	40.8	25	6.7	79.4
PC FTIR	01/04/25 12:15 AM	Vinyl chloride	46.6	25	6.6	79.6
PC FTIR	01/04/25 12:20 AM	Vinyl chloride	45.3	25	6.7	79.3
PC FTIR	01/04/25 12:25 AM	Vinyl chloride	45.6	25	6.8	80.0
PC FTIR	01/04/25 12:30 AM	Vinyl chloride	43.3	25	6.9	80.7
PC FTIR	01/04/25 12:35 AM	Vinyl chloride	40.5	25	7.0	80.3
PC FTIR	01/04/25 12:40 AM	Vinyl chloride	30.5	25	7.0	80.7
PC FTIR	01/04/25 01:45 AM	Vinyl chloride	26.6	25	5.6	80.5
PC FTIR	01/04/25 01:50 AM	Vinyl chloride	33.7	25	5.4	79.5
PC FTIR	01/04/25 01:55 AM	Vinyl chloride	37.6	25	5.3	78.8
PC FTIR	01/04/25 02:00 AM	Vinyl chloride	41.1	25	5.5	78.3
PC FTIR	01/04/25 02:05 AM	Vinyl chloride	44.8	25	5.3	77.0
PC FTIR	01/04/25 02:10 AM	Vinyl chloride	36.9	25	5.6	76.9
PC FTIR	01/04/25 02:15 AM	Vinyl chloride	33.6	25	5.8	75.7
PC FTIR	01/04/25 02:20 AM	Vinyl chloride	31.5	25	5.8	75.7
PC FTIR	01/04/25 02:25 AM	Vinyl chloride	33.4	25	5.8	75.7
PC FTIR	01/04/25 02:30 AM	Vinyl chloride	33.0	25	5.8	75.6
PC FTIR	01/04/25 02:35 AM	Vinyl chloride	33.7	25	5.9	75.3
PC FTIR	01/04/25 02:40 AM	Vinyl chloride	39.5	25	5.9	74.1
PC FTIR	01/04/25 02:45 AM	Vinyl chloride	33.0	25	5.6	73.0
PC FTIR	01/04/25 02:50 AM	Vinyl chloride	31.3	25	5.8	71.7
PC FTIR	01/04/25 02:55 AM	Vinyl chloride	28.4	25	6.0	71.2
PC FTIR	01/04/25 03:00 AM	Vinyl chloride	26.9	25	5.9	71.1
PC FTIR	01/04/25 03:05 AM	Vinyl chloride	25.9	25	5.7	70.9
PC FTIR	01/04/25 03:10 AM	Vinyl chloride	26.2	25	5.7	71.8
PC FTIR	01/04/25 03:15 AM	Vinyl chloride	29.8	25	6.1	73.3
PC FTIR	01/04/25 03:20 AM	Vinyl chloride	26.3	25	6.1	73.2
North FTIR	01/22/25 06:40 PM	Ethylene	853	500	5.1	139
North FTIR	01/22/25 06:45 PM	Ethylene	715	500	5.4	132
North FTIR	01/22/25 06:50 PM	Ethylene	577	500	5.5	127
PC FTIR	01/22/25 11:45 PM	Ethylene	532	500	1.4	45.6
PC FTIR	01/22/25 11:50 PM	Ethylene	570	500	1.4	49.7
PC FTIR	01/22/25 11:55 PM	Ethylene	588	500	1.4	50.4
PC FTIR	01/23/25 12:00 AM	Ethylene	575	500	1.3	53.4

^a the listed time corresponds to the end of the 30-minute averaging period (e.g., 8:55 PM means the 30-minute sample was collected from 8:25 – 8:55 PM)

Table 3-2. Event canister data from PC Plant for the 1/4 Tier 2 Vinyl chloride exceedance at PC FTIR

Compound	Measured 60-Minute Concentration (ppb)
1,3-Butadiene	<0.07
Benzene	0.19
Ethylene	2.64
Vinyl chloride	5.84
Ethylene dichloride	15.2

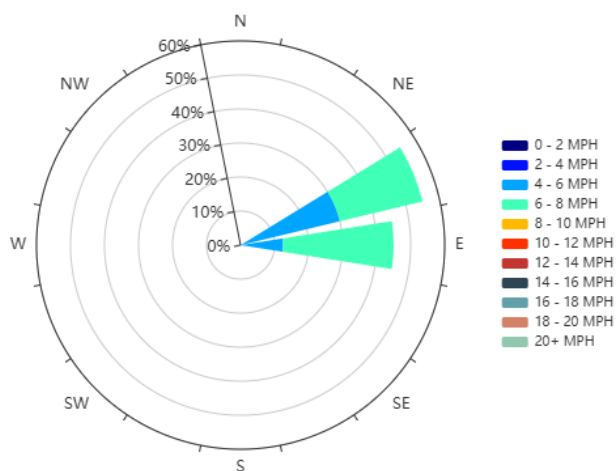


Figure 3-1. Wind rose for Tier 2 Vinyl chloride exceedance event at PC FTIR (January 4th 12:05 AM-3:20 AM)

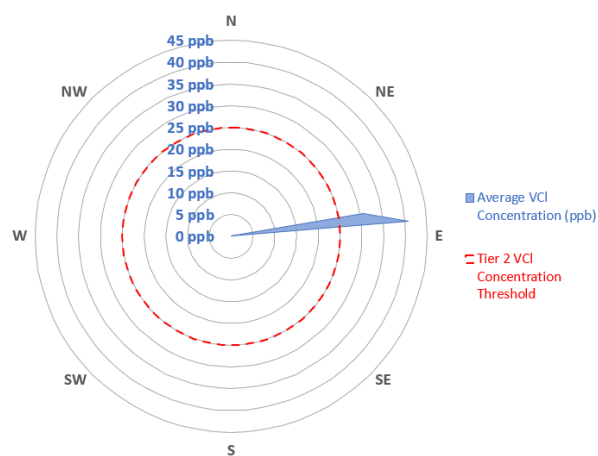


Figure 3-2. Polar plot for Tier 2 Vinyl chloride exceedance event at PC FTIR (January 4th 12:05 AM-3:20 AM)

Table 3-3. Event canister data from North for the 1/22
Tier 2 Ethylene exceedance at North FTIR

Compound	Measured 60-Minute Concentration (ppb)
1,3-Butadiene	<0.07
Benzene	0.18
Ethylene	10.4
Vinyl chloride	<0.07
Ethylene dichloride	<0.07

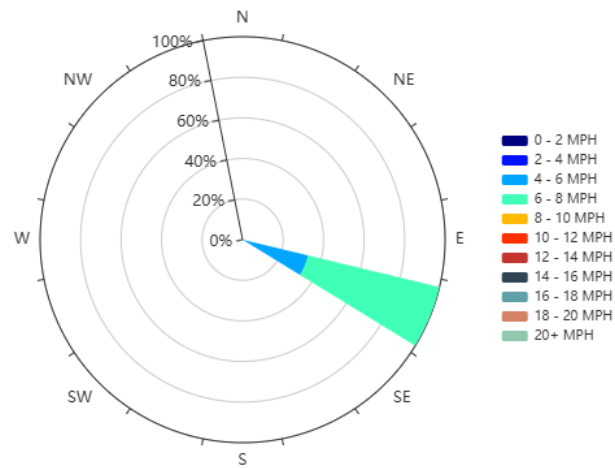


Figure 3-3. Wind rose for Tier 2 Ethylene exceedance event at North FTIR
(January 22nd 6:40 PM-6:50 PM)

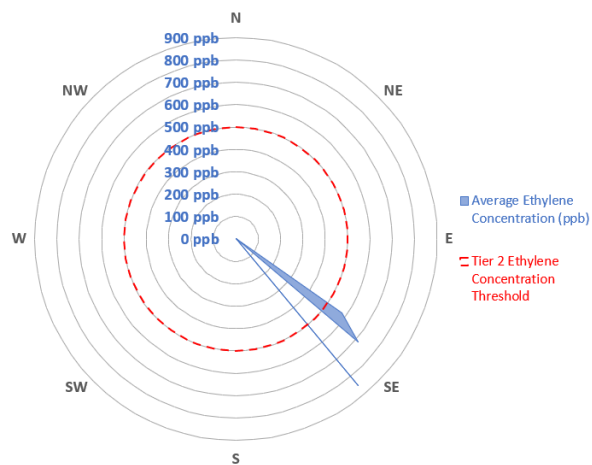


Figure 3-4. Polar plot for Tier 2 Ethylene exceedance event at North FTIR
(January 22nd 6:40 PM-6:50 PM)

Table 3-4. Event canister data from PC Plant for the 1/22 - 1/23
Tier 2 Ethylene exceedance at PC FTIR

Compound	Measured 60-Minute Concentration (ppb)
1,3-Butadiene	<0.07
Benzene	0.20
Ethylene	10.4
Vinyl chloride	7.34
Ethylene dichloride	8.17

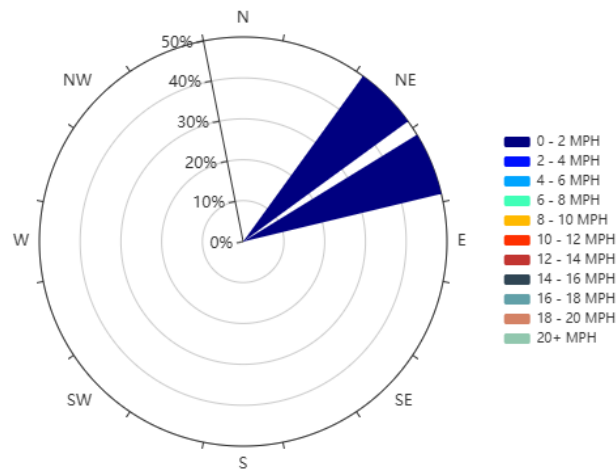


Figure 3-5. Wind rose for Tier 2 Ethylene exceedance event at PC FTIR
(January 22nd 11:45 PM – January 23rd 12:00 AM)

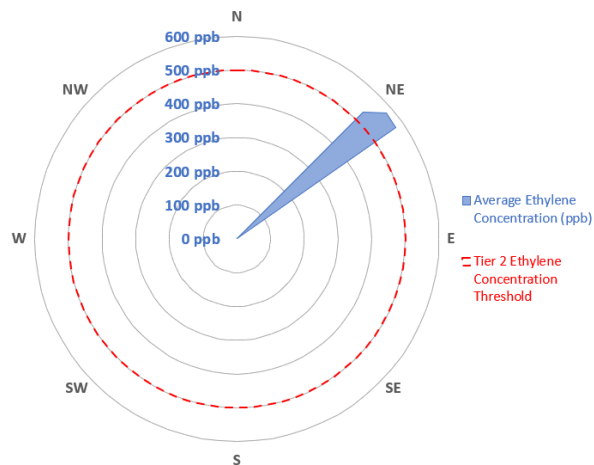


Figure 3-6. Polar plot for Tier 2 Ethylene exceedance event at PC FTIR
(January 22nd 11:45 PM– January 23rd 12:00 AM)

4 Quality Assurance/Quality Control (QA/QC) Results

The quality of the data should be evaluated and controlled to help ensure they meet measurement performance criteria established in the QAPP. Data quality is primarily assessed through the:

- Calculation of data completeness rates,
- Evaluation of results from gas challenges, and
- Determination of method detection limits (MDLs).

4.1 Data Completeness

Data completeness is a measure of the amount of valid data obtained from a measurement system. Due to the nature of open-path FTIR devices, adverse atmospheric conditions such as fog, high humidity, rain, particulate matter, haze, and other conditions can affect a monitor's ability to provide reliable data. Since these conditions are uncontrollable, it is not possible to mitigate their effects. Data invalidated due to adverse atmospheric conditions or periods of maintenance are excluded from data completeness calculations. Significant periods of missing or invalid data are listed in Section 5.

Per permit requirements, the FTIR monitoring system must operate with at least 75% data completeness. The quarterly data completeness rate was 94.8% and 95.1% for the PC FTIR and North FTIR sites, respectively, meeting this program's stated data completeness requirement.

Data completeness rates for each site for each month during the quarterly reporting period are provided in Table 4-1.

Table 4-1. Data Completeness – Q1 2025

Site Name	Data Completeness (%)			
	January	February	March	Q1
PC FTIR	89.0	96.7	98.8	94.8
North FTIR	93.8	98.0	93.8	95.1

4.2 Gas Challenges

Gas challenges are performed against the open-path FTIR instrument with gases containing the target compounds to help confirm accurate and precise measurements are being collected. A gas challenge test is conducted by measuring a known concentration in an enclosed cell placed into the normal measurement path, over a fixed path length, and at a known temperature and pressure. The expected spike concentrations are calculated by multiplying the certified cylinder concentrations by the ratio of the calibration cell path length to the open path length. This would be the molecular density (concentration by volume) if the molecules in the cell were instead evenly distributed across the entire beam path. Gas challenges serve as a quality assurance check in the presence of all the spectral interferences present in the normal measurement path. The collected measurements are compared to reference spectra, and if concentration values are within acceptable criteria, the measurement method can be verified.

All target compounds are listed in Table 4-2 along with their expected spike concentrations for each set of gas cylinders that were installed at the time of the challenges. A blend of all target volatile organic compounds (VOCs) at known concentrations are contained within a single gas cylinder located at each site, but due to its corrosive nature, hydrogen chloride (HCl) gas was included in a separate cylinder and tested independently of the other gases. The expected concentrations for each site are summarized in Table 4-2.

Table 4-2. FTIR Gas Challenge Expected Spike Concentrations – Q1 2025

Compound	Expected Spike Concentration (ppb)	
	PC FTIR	North FTIR
1,3-Butadiene	34	39
Benzene	106	123
Ethylene	39	44
Ethylene oxide	68	79
Vinyl chloride	24	28
Ethylene Dichloride	96	111
Hydrogen chloride	13	17

Analyte spike recovery is expressed as a percentage and calculated by taking the ratio of the actual spike concentration, which is the average of equilibrium points during the run, to the expected spike concentration. Per the QAPP, this project's stated accuracy objective for gas challenge recoveries is $\pm 30\%$ (i.e., 70% - 130%). All of the gas challenges performed for the quarter resulted in acceptable recoveries with the exception of Ethylene dichloride, which recovered high on 3/3 at site PC, and Ethylene and Vinyl chloride, which recorded low on 3/7 at site North FTIR. The Q1 2025 gas challenge recovery statistics for PC FTIR and North FTIR are presented in Tables 4-3 and Table 4-4, respectively.

Table 4-3. PC FTIR Gas Challenge Recoveries – Q1 2025

Date	Target Compound Recovery (%)						
	Ethylene dichloride	1,3-Butadiene	Benzene	Ethylene	Ethylene oxide	Vinyl chloride	Hydrogen chloride
01/03/2025	111.2	99.0	87.2	96.0	84.1	115.9	80.4
01/10/2025	101.9	110.6	103.6	102.8	106.0	90.1	73.0
01/15/2025	113.2	100.9	109.5	97.3	124.0	101.8	82.7
01/22/2025	79.4	106.2	121.3	108.2	102.5	98.8	88.8
01/31/2025	113.1	107.2	129.8	96.1	128.0	110.1	110.0
02/07/2025	107.3	105.4	76.0	104.8	114.6	108.9	72.8
02/12/2025	118.5	106.0	72.0	102.7	129.5	72.4	NA
02/14/2025	127.9	73.6	109.1	93.0	89.0	74.7	NA
02/21/2025	114.1	81.2	78.0	97.0	96.5	96.0	109.7
03/03/2025	137.7	109.4	97.9	102.0	126.1	73.7	101.3
03/07/2025	101.5	126.0	104.2	106.1	70.9	100.5	76.5
03/14/2025	96.2	102.8	114.3	104.0	79.9	99.7	104.3
03/24/2025	96.9	105.5	110.2	101.3	94.7	100.5	94.6
Q1 2025 Average	109.1	102.6	101.0	100.9	103.5	95.6	90.4

NA Gas challenge for associated compound(s) not performed due to gas solenoid error

Table 4-4. North FTIR Gas Challenge Recoveries – Q1 2025

Week of	Target Compound Recovery (%)						
	Ethylene dichloride	1,3-Butadiene	Benzene	Ethylene	Ethylene oxide	Vinyl chloride	Hydrogen chloride
01/03/2025	85.4	112.1	106.5	87.9	95.4	108.3	92.6
01/10/2025	116.2	101.1	119.5	98.1	99.4	83.2	80.2
01/15/2025	93.9	108.5	104.0	99.8	94.1	104.1	95.1
01/22/2025	112.4	91.0	104.0	105.1	120.0	88.8	98.9
01/31/2025	127.0	127.0	85.3	112.1	113.5	75.7	120.2
02/07/2025	75.7	113.2	103.8	92.6	85.1	90.9	98.4
02/12/2025	90.2	121.3	82.5	103.0	99.0	83.2	92.0
02/21/2025	93	109.4	88.8	105.7	90.8	88.0	85.7
02/28/2025	88.9	113.6	84.3	94.6	73.0	105.8	121.3
03/07/2025	109.0	76.5	124.3	62.8	112.2	52.2	96.5
03/14/2025	96.9	95.3	107.0	104.3	118.4	117.5	105.5
03/19/2025	70.9	87.2	117.6	104.8	94.0	117.8	103.7
03/28/2025	74.9	113.3	96.3	70.1	84.8	81.6	101.0
Q1 2025 Average	95.0	105.3	101.8	95.5	98.4	92.1	99.3

4.3 Method Detection Limits (MDLs)

This program's QAPP provides target method detection limit (MDL) values for each compound of interest. Table 4-5 includes these target values as well as the median MDLs achieved during Q1 2025 for each site.

Table 4-5. Method Detection Limits – Q1 2025

Compound	QAPP target 5-Min MDL (ppb)	PC FTIR	North FTIR
		5-Min MDL (ppb)	5-Min MDL (ppb)
1,3-Butadiene	10	7.2	9.0
Benzene	35	42.8	69.3
Ethylene	4	4.1	6.0
Ethylene oxide	20	24.8	25.4
Vinyl chloride	8	9.6	11.3
Ethylene dichloride	30	41.4	73.5
Hydrogen chloride	4	5.3	7.1

5 Summary of FTIR Downtime

Table 5-1 provides a list of periods during this quarter that resulted in instrument downtime or invalid data lasting for more than six hours. For each of these periods, this table presents the impacted site, the event time period, the cause of the missing or invalid data, and how the issue was resolved.

Table 5-1. Summary of Missing or Invalid Data – Q1 2025

Site	Event Time Period	Downtime Cause/Event Description	Resolution
FPC	01/03 01:25 - 01/03 08:45	Low signal strength due to atmospheric interference	Self-clearing
FPC	01/09 15:55 - 01/10 02:50	Low signal strength due to atmospheric interference	Self-clearing
FPC	01/25 09:25 - 01/27 02:45	Low signal strength due to atmospheric interference	Self-clearing
FPC	01/28 09:45 - 01/30 17:15	Low signal strength due to atmospheric interference	Self-clearing
FPC	02/03 18:00 - 02/04 09:25	Low signal strength due to atmospheric interference	Self-clearing
FPC	02/04 19:05 - 02/05 09:35	Low signal strength due to atmospheric interference	Self-clearing
FPC	02/05 19:30 - 02/06 09:20	Low signal strength due to atmospheric interference	Self-clearing
FPC	02/06 19:10 - 02/07 09:35	Low signal strength due to atmospheric interference	Self-clearing
FPC	02/09 00:40 - 02/09 08:25	Low signal strength due to atmospheric interference	Self-clearing
FPC	02/10 22:10 - 02/11 07:50	Low signal strength due to atmospheric interference	Self-clearing
FPC	02/14 19:50 - 02/15 10:40	Low signal strength due to atmospheric interference	Self-clearing
FPC	02/27 02:20 - 02/27 08:50	Low signal strength due to atmospheric interference	Self-clearing
FPC	02/27 10:55 - 02/27 17:35	On-site maintenance	Maintenance concluded
FPC	03/01 03:10 - 03/01 10:35	Low signal strength due to atmospheric interference	Self-clearing
FNorth	01/03 01:30 - 01/03 08:25	Low signal strength due to atmospheric interference	Self-clearing
FNorth	01/09 11:00 - 01/09 17:05	Low signal strength due to atmospheric interference	Self-clearing
FNorth	01/21 21:00 - 01/22 13:20	USB cable failure	Cable replaced
FNorth	01/25 21:45 - 01/26 07:00	Low signal strength due to atmospheric interference	Self-clearing
FNorth	01/28 23:30 - 01/29 08:40	Low signal strength due to atmospheric interference	Self-clearing
FNorth	02/04 20:20 - 02/05 07:25	Low signal strength due to atmospheric interference	Self-clearing
FNorth	02/14 21:05 - 02/15 11:20	Low signal strength due to atmospheric interference	Self-clearing
FNorth	03/01 02:30 - 03/01 09:55	Low signal strength due to atmospheric interference	Self-clearing
FNorth	03/04 14:20 - 03/05 15:10	Low signal strength due to wind misaligning analyzer	Analyzer realigned

Appendix A
Monitoring Data – Q1 2025

Open Path FTIR Daily (24-hour) Averages

Site: Formosa Point Comfort AAMS

Date	Capture%	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCl (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)	Met Capture%
01/01/25	100	9090	403	2.34	BDL	BDL	7.83	0.355	BDL	BDL	BDL	6.01	53.5	100
01/02/25	100	13100	403	2.43	BDL	BDL	4.45	2.36	BDL	BDL	BDL	5.03	52.9	100
01/03/25	100	16400	389	2.36	BDL	BDL	BDL	0.831	BDL	BDL	BDL	3	49.1	100
01/04/25	100	19400	389	2.19	BDL	BDL	BDL	3.69	BDL	BDL	BDL	4.86	129	100
01/05/25	100	16800	386	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.82	202	100
01/06/25	100	3620	375	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.3	3.62	100
01/07/25	100	3680	375	2.31	BDL	BDL	0.911	BDL	BDL	BDL	BDL	6.22	17.9	100
01/08/25	100	4270	374	2.31	BDL	BDL	0.124	BDL	BDL	BDL	BDL	7.29	17.1	100
01/09/25	100	6830	380	2.38	BDL	BDL	8.05	BDL	BDL	BDL	BDL	6.42	30.2	100
01/10/25	89.5	6010	381	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.2	337	100
01/11/25	100	6340	386	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.8	174	100
01/12/25	100	10900	397	2.41	BDL	BDL	8	BDL	BDL	BDL	BDL	3.72	20.5	100
01/13/25	100	6670	388	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.59	16.8	100
01/14/25	100	8290	389	2.44	BDL	BDL	5.55	BDL	BDL	BDL	BDL	5.91	45	100
01/15/25	93.2	9770	375	2.32	BDL	BDL	1.62	BDL	BDL	BDL	BDL	6.13	18.9	100
01/16/25	100	7650	381	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.21	0.0741	100
01/17/25	100	13200	385	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.46	167	100
01/18/25	100	11100	390	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.86	344	100
01/19/25	100	3160	370	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.68	6	100
01/20/25	100	3570	373	2.34	BDL	BDL	11.1	BDL	BDL	BDL	BDL	9.92	42.8	100
01/21/25	100	3930	362	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.41	14.3	100
01/22/25	93.8	4500	369	2.38	BDL	BDL	19.9	BDL	BDL	BDL	BDL	3.18	121	100
01/23/25	100	6280	379	2.45	BDL	BDL	6.96	1.34	BDL	BDL	BDL	3.25	53.3	100
01/24/25	100	5010	366	2.32	BDL	BDL	0.403	BDL	BDL	BDL	BDL	1.8	136	100
01/25/25	60	8430	362	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.51	129	100
01/26/25	0	-	-	-	-	-	-	-	-	-	-	3.32	173	100
01/27/25	100	12300	366	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.11	15.1	100
01/28/25	73.1	13200	377	2.56	BDL	BDL	1.11	BDL	BDL	BDL	BDL	5.23	63	100
01/29/25	0	-	-	-	-	-	-	-	-	-	-	6.39	128	100
01/30/25	59.1	14700	380	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.44	181	100
01/31/25	91.7	9980	374	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.17	316	100

Daily Processed Summary (Average, Maximum Value)

Average	89	8900	380	2.36	BDL	BDL	2.62	0.296	BDL	BDL	BDL	2.96	38.3	100
Maximum Value	100	19400	403	2.56	BDL	BDL	19.9	3.69	BDL	BDL	BDL	-	-	100

BDL = Below Detection Limit

Blank = Not Available

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/01/25 00:30	8310	397	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.33	25.5
01/01/25 01:00	8290	392	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.54	23.5
01/01/25 01:30	8300	396	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.98	21.9
01/01/25 02:00	8350	402	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.98	26.6
01/01/25 02:30	8500	400	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.67	26.7
01/01/25 03:00	8480	399	2.34	BDL	BDL	19.2	BDL	BDL	BDL	BDL	7.82	30.8
01/01/25 03:30	8510	398	2.35	BDL	BDL	25.8	BDL	BDL	BDL	BDL	8.12	30.
01/01/25 04:00	8530	402	2.36	BDL	BDL	23.	BDL	BDL	BDL	BDL	6.35	33.2
01/01/25 04:30	8610	408	2.38	BDL	BDL	31.9	BDL	BDL	BDL	BDL	6.13	32.3
01/01/25 05:00	8410	399	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.59	19.8
01/01/25 05:30	8520	406	2.36	BDL	BDL	9.13	BDL	BDL	BDL	BDL	7.44	28.8
01/01/25 06:00	8470	419	2.44	BDL	BDL	36.2	BDL	BDL	BDL	BDL	8.43	39.7
01/01/25 06:30	8510	418	2.46	BDL	BDL	35.7	BDL	BDL	BDL	BDL	7.69	40.1
01/01/25 07:00	8430	425	2.48	BDL	BDL	38.1	BDL	BDL	BDL	BDL	8.05	44.5
01/01/25 07:30	8390	413	2.44	BDL	BDL	20.6	BDL	BDL	BDL	BDL	7.67	33.
01/01/25 08:00	8350	408	2.45	BDL	BDL	22.1	BDL	BDL	BDL	BDL	8.49	33.6
01/01/25 08:30	8370	419	2.48	BDL	BDL	33.1	BDL	BDL	BDL	BDL	9.67	40.8
01/01/25 09:00	8430	416	2.46	BDL	BDL	24.7	BDL	BDL	BDL	BDL	8.56	51.9
01/01/25 09:30	8480	412	2.44	BDL	BDL	20.1	BDL	BDL	BDL	BDL	8.9	51.2
01/01/25 10:00	8590	403	2.45	BDL	BDL	19.8	BDL	BDL	BDL	BDL	8.51	51.9
01/01/25 10:30	8570	404	2.43	BDL	BDL	16.3	BDL	BDL	BDL	BDL	8.64	49.7
01/01/25 11:00	8300	403	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.49	54.4
01/01/25 11:30	8530	405	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.71	45.9
01/01/25 12:00	8570	403	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.96	40.
01/01/25 12:30	8510	406	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.46	55.8
01/01/25 13:00	8200	400	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.33	67.5
01/01/25 13:30	8120	400	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.10	68.8
01/01/25 14:00	8050	404	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.95	74.9
01/01/25 14:30	8260	401	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.6	68.7
01/01/25 15:00	8560	399	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.00	66.0
01/01/25 15:30	8830	397	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.00	67.5
01/01/25 16:00	8810	398	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.14	71.9
01/01/25 16:30	8780	399	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.49	75.2
01/01/25 17:00	8580	397	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.79	84.4
01/01/25 17:30	10500	393	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.21	103.
01/01/25 18:00	11000	400	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.42	102.
01/01/25 18:30	11000	395	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.52	90.3
01/01/25 19:00	10800	395	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.24	90.9
01/01/25 19:30	10700	397	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.52	92.5
01/01/25 20:00	10600	398	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.04	85.9
01/01/25 20:30	10700	399	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.82	86.5
01/01/25 21:00	10800	398	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.78	90.4
01/01/25 21:30	10600	402	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.87	74.1
01/01/25 22:00	10200	397	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.29	72.4
01/01/25 22:30	10200	399	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.25	75.0
01/01/25 23:00	10600	402	2.26	BDL	BDL	BDL	11.9	BDL	BDL	BDL	3.90	73.7
01/01/25 23:30	10500	403	2.26	BDL	BDL	BDL	5.15	BDL	BDL	BDL	4.24	77.6
01/02/25 00:00	10600	398	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.31	63.5

Daily Processed Summary (Average, Maximum Value)

Average	9090	403	2.34	BDL	BDL	7.83	0.355	BDL	BDL	BDL	6.01	53.5
Maximum Value	11000	425	2.48	-	-	38.1	11.9	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/02/25 00:30	10300	399	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.08	62.3
01/02/25 01:00	9890	400	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.13	60.7
01/02/25 01:30	9820	405	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.13	57.6
01/02/25 02:00	10100	406	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.65	57.4
01/02/25 02:30	10300	402	2.3	BDL	BDL	BDL	5.88	BDL	BDL	BDL	4.89	63.5
01/02/25 03:00	10200	404	2.27	BDL	BDL	BDL	21.8	BDL	BDL	BDL	5.39	73.9
01/02/25 03:30	10200	406	2.3	BDL	BDL	BDL	11.4	BDL	BDL	BDL	5.22	82.1
01/02/25 04:00	10400	403	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.61	81.
01/02/25 04:30	10600	404	2.35	BDL	BDL	BDL	18.9	BDL	BDL	BDL	4.85	73.9
01/02/25 05:00	10800	404	2.41	BDL	BDL	BDL	10.2	BDL	BDL	BDL	5.16	67.
01/02/25 05:30	10500	406	2.46	BDL	BDL	4.28	BDL	BDL	BDL	BDL	4.7	63.1
01/02/25 06:00	10500	405	2.43	BDL	BDL	BDL	24.5	BDL	BDL	BDL	4.3	72.2
01/02/25 06:30	10500	401	2.44	BDL	BDL	BDL	5.32	BDL	BDL	BDL	4.27	59.3
01/02/25 07:00	10700	406	2.47	BDL	BDL	8.99	BDL	BDL	BDL	BDL	4.4	25.0
01/02/25 07:30	10700	413	2.6	BDL	BDL	7.27	BDL	BDL	BDL	BDL	6.73	28.1
01/02/25 08:00	10500	402	2.77	BDL	BDL	16.9	BDL	BDL	BDL	BDL	7.52	30.0
01/02/25 08:30	10600	404	2.74	BDL	BDL	17.7	BDL	BDL	BDL	BDL	7.20	30.6
01/02/25 09:00	11200	415	2.65	BDL	BDL	37.8	BDL	BDL	BDL	BDL	5.98	42.2
01/02/25 09:30	11500	420	2.6	BDL	BDL	18.8	BDL	BDL	BDL	BDL	6.79	49.0
01/02/25 10:00	11500	403	2.56	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.92	61.2
01/02/25 10:30	11800	400	2.59	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.85	59.3
01/02/25 11:00	12500	397	2.55	BDL	BDL	3.95	BDL	BDL	BDL	BDL	6.78	60.2
01/02/25 11:30	13200	397	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.39	104.
01/02/25 12:00	13700	403	2.44	BDL	BDL	5.49	BDL	BDL	BDL	BDL	6.95	53.9
01/02/25 12:30	13600	402	2.42	BDL	BDL	3.79	BDL	BDL	BDL	BDL	6.72	58.
01/02/25 13:00	14000	398	2.38	BDL	BDL	BDL	15.3	BDL	BDL	BDL	5.72	68.5
01/02/25 13:30	14000	398	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.37	61.2
01/02/25 14:00	14300	402	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.84	58.5
01/02/25 14:30	15000	401	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.57	34.9
01/02/25 15:00	15200	397	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.64	51.4
01/02/25 15:30	15300	405	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.69	59.1
01/02/25 16:00	15400	405	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.89	61.2
01/02/25 16:30	15600	400	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.69	58.5
01/02/25 17:00	15800	407	2.37	BDL	BDL	12.9	BDL	BDL	BDL	BDL	5.44	44.6
01/02/25 17:30	15700	402	2.41	BDL	BDL	5.97	BDL	BDL	BDL	BDL	5.76	58.1
01/02/25 18:00	15600	399	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.36	57.8
01/02/25 18:30	15600	399	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.94	58.5
01/02/25 19:00	15600	402	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.19	57.0
01/02/25 19:30	15700	408	2.41	BDL	BDL	3.56	BDL	BDL	BDL	BDL	5.33	43.7
01/02/25 20:00	15400	399	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.37	5.83
01/02/25 20:30	15500	401	2.39	BDL	BDL	8.17	BDL	BDL	BDL	BDL	4.36	30.8
01/02/25 21:00	15600	404	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.10	61.6
01/02/25 21:30	15700	405	2.41	BDL	BDL	26.1	BDL	BDL	BDL	BDL	3.01	32.1
01/02/25 22:00	15600	399	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.62	330.
01/02/25 22:30	15600	397	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.46	355.
01/02/25 23:00	15600	396	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.25	14.3
01/02/25 23:30	16000	401	2.45	BDL	BDL	17.1	BDL	BDL	BDL	BDL	4.78	37.2
01/03/25 00:00	16300	403	2.43	BDL	BDL	14.6	BDL	BDL	BDL	BDL	5.85	52.1

Daily Processed Summary (Average, Maximum Value)

Average	13100	403	2.43	BDL	BDL	4.45	2.36	BDL	BDL	BDL	5.03	52.9
Maximum Value	16300	420	2.77	-	-	37.8	24.5	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/03/25 00:30	16100	401	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.8	26.2
01/03/25 01:00	16100	383	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.72	22.9
01/03/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.50	6.77
01/03/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.81	11.6
01/03/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.06	10.2
01/03/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.46	9.55
01/03/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.55	3.72
01/03/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.87	4.36
01/03/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.88	7.1
01/03/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.44	12.3
01/03/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.76	12.1
01/03/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.50	6.87
01/03/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.47	4.67
01/03/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.16	7.12
01/03/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.7	8.81
01/03/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.81	10.6
01/03/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.08	11.7
01/03/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.13	11.7
01/03/25 09:30	15300	392	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.99	14.0
01/03/25 10:00	15700	396	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.35	13.9
01/03/25 10:30	15900	396	2.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.19	16.0
01/03/25 11:00	16100	399	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.64	19.
01/03/25 11:30	16200	399	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.35	18.6
01/03/25 12:00	16600	400	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.46	16.1
01/03/25 12:30	16800	395	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.03	14.2
01/03/25 13:00	17100	395	2.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.58	356.
01/03/25 13:30	17300	399	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.01	351.
01/03/25 14:00	17400	396	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.4	1.93
01/03/25 14:30	17900	396	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.08	40.7
01/03/25 15:00	18100	393	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.37	92.2
01/03/25 15:30	18200	388	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.86	89.2
01/03/25 16:00	18100	388	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.76	105.
01/03/25 16:30	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	3.87	126.
01/03/25 17:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	5.08	103.
01/03/25 17:30	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	5.35	117.
01/03/25 18:00	15800	387	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.8	112.
01/03/25 18:30	15600	384	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.52	99.2
01/03/25 19:00	15500	379	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.5	98.7
01/03/25 19:30	15400	379	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.52	98.1
01/03/25 20:00	15600	377	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.23	96.2
01/03/25 20:30	15800	381	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.06	94.1
01/03/25 21:00	15800	385	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.53	95.6
01/03/25 21:30	15900	389	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.58	97.3
01/03/25 22:00	16000	383	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.18	93.4
01/03/25 22:30	16000	383	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.25	93.
01/03/25 23:00	16300	381	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.46	87.
01/03/25 23:30	16500	379	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.39	83.4
01/04/25 00:00	16800	389	2.27	BDL	BDL	BDL	24.1	BDL	BDL	BDL	6.33	78.6

Daily Processed Summary (Average, Maximum Value)

Average	16400	389	2.36	BDL	BDL	BDL	0.831	BDL	BDL	BDL	3	49.1
Maximum Value	18200	401	2.49	-	-	-	24.1	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/04/25 00:30	16900	387	2.26	BDL	BDL	BDL	43.3	BDL	BDL	BDL	6.88	80.7
01/04/25 01:00	16800	397	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.39	82.7
01/04/25 01:30	16800	400	2.28	BDL	BDL	BDL	7.72	BDL	BDL	BDL	5.97	82.7
01/04/25 02:00	17200	396	2.32	BDL	BDL	BDL	41.1	BDL	BDL	BDL	5.46	78.3
01/04/25 02:30	17400	393	2.3	BDL	BDL	BDL	33.0	BDL	BDL	BDL	5.84	75.6
01/04/25 03:00	17700	386	2.33	BDL	BDL	BDL	26.9	BDL	BDL	BDL	5.93	71.1
01/04/25 03:30	17900	387	2.32	BDL	BDL	BDL	14.1	BDL	BDL	BDL	5.96	71.5
01/04/25 04:00	18000	385	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.80	78.0
01/04/25 04:30	17700	389	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.26	80.1
01/04/25 05:00	17300	390	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.44	78.1
01/04/25 05:30	17200	383	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.22	81.1
01/04/25 06:00	17000	378	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.31	80.7
01/04/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.58	80.1
01/04/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.51	81.0
01/04/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.04	84.1
01/04/25 08:00	17300	390	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.25	82.0
01/04/25 08:30	17500	385	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.45	86.4
01/04/25 09:00	17900	390	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.46	83.2
01/04/25 09:30	18700	390	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.02	86.2
01/04/25 10:00	19100	394	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.59	86.5
01/04/25 10:30	19600	402	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.73	97.8
01/04/25 11:00	20400	390	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.80	105.
01/04/25 11:30	20700	392	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.39	120.
01/04/25 12:00	21300	392	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.03	139.
01/04/25 12:30	21400	391	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.39	134.
01/04/25 13:00	21600	393	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.93	137.
01/04/25 13:30	21600	391	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.1	144.
01/04/25 14:00	21500	388	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.92	140.
01/04/25 14:30	21500	385	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.41	148.
01/04/25 15:00	21500	388	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.76	150.
01/04/25 15:30	20500	390	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.71	171.
01/04/25 16:00	19600	390	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.53	185.
01/04/25 16:30	19500	392	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.07	181.
01/04/25 17:00	19200	390	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.52	179.
01/04/25 17:30	19600	389	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.02	172.
01/04/25 18:00	19800	386	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.33	163.
01/04/25 18:30	19800	384	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.14	162.
01/04/25 19:00	20100	385	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.51	162.
01/04/25 19:30	20100	385	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.35	150.
01/04/25 20:00	20000	385	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.32	149.
01/04/25 20:30	20200	384	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.84	159.
01/04/25 21:00	20200	383	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.17	164.
01/04/25 21:30	20300	383	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.47	164.
01/04/25 22:00	20400	387	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.44	167.
01/04/25 22:30	20400	380	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.83	167.
01/04/25 23:00	20500	388	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.47	171.
01/04/25 23:30	20600	385	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.51	170.
01/05/25 00:00	20600	385	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.28	170.

Daily Processed Summary (Average, Maximum Value)

Average	19400	389	2.19	BDL	BDL	BDL	3.69	BDL	BDL	BDL	4.86	129
Maximum Value	21600	402	2.35	-	-	-	43.3	-	-	-	-	-

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FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/05/25 00:30	20600	392	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.89	169.
01/05/25 01:00	20700	391	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.94	178.
01/05/25 01:30	20800	389	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.75	180.
01/05/25 02:00	20800	387	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.94	179.
01/05/25 02:30	20900	383	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.23	183.
01/05/25 03:00	20900	387	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.32	187.
01/05/25 03:30	20800	386	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.99	184.
01/05/25 04:00	20900	384	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.15	179.
01/05/25 04:30	20800	385	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.63	184.
01/05/25 05:00	20900	386	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.69	184.
01/05/25 05:30	20800	387	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.23	181.
01/05/25 06:00	20800	388	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.21	182.
01/05/25 06:30	20600	386	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.45	184.
01/05/25 07:00	20600	389	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.17	182.
01/05/25 07:30	20500	393	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.73	195.
01/05/25 08:00	20600	392	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.5	197.
01/05/25 08:30	20700	392	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.82	195.
01/05/25 09:00	21000	394	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.08	196.
01/05/25 09:30	21100	399	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.97	194.
01/05/25 10:00	21300	398	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	195.
01/05/25 10:30	21400	394	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	200.
01/05/25 11:00	21500	394	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	201.
01/05/25 11:30	21200	392	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.88	213.
01/05/25 12:00	21200	388	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.65	216.
01/05/25 12:30	21000	383	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	216.
01/05/25 13:00	21000	381	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	206.
01/05/25 13:30	21300	380	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.88	209.
01/05/25 14:00	21400	382	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.61	211.
01/05/25 14:30	21400	386	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.72	213.
01/05/25 15:00	21400	386	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.07	215.
01/05/25 15:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.06	241.
01/05/25 16:00	22000	384	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.80	265.
01/05/25 16:30	22300	383	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.91	238.
01/05/25 17:00	19700	387	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.83	337.
01/05/25 17:30	15900	389	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.3	1.93
01/05/25 18:00	10800	394	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.58	13.5
01/05/25 18:30	9230	386	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.61	10.1
01/05/25 19:00	7300	388	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.56	13.2
01/05/25 19:30	6450	395	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.19	10.6
01/05/25 20:00	6060	387	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	12.2
01/05/25 20:30	5880	380	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.99	12.1
01/05/25 21:00	6210	379	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.03	17.3
01/05/25 21:30	5350	377	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	13.6
01/05/25 22:00	5000	382	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	14.0
01/05/25 22:30	4720	377	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.63	9.5
01/05/25 23:00	4520	374	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.05	4.5
01/05/25 23:30	4410	374	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.47	5.84
01/06/25 00:00	4030	371	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.67	9.44

Daily Processed Summary (Average, Maximum Value)

Average	16800	386	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.82	202
Maximum Value	22300	399	2.31	-	-	-	-	-	-	-	-	-

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/06/25 00:30	4120	373	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.04	0.55
01/06/25 01:00	3900	373	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.49	0.985
01/06/25 01:30	3870	372	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.08	2.75
01/06/25 02:00	3690	374	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.27	4.15
01/06/25 02:30	3710	375	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.88	356.
01/06/25 03:00	3470	372	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.53	4.09
01/06/25 03:30	3600	375	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.99	357.
01/06/25 04:00	3490	377	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.16	358.
01/06/25 04:30	3470	379	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.97	1.39
01/06/25 05:00	3330	378	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.64	4.53
01/06/25 05:30	3440	376	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.69	351.
01/06/25 06:00	3360	372	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.67	359.
01/06/25 06:30	3220	372	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.95	4.72
01/06/25 07:00	3310	370	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.55	1.79
01/06/25 07:30	3220	370	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.45	0.577
01/06/25 08:00	3250	374	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.60	1.65
01/06/25 08:30	3190	379	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.94	8.10
01/06/25 09:00	3290	381	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.77	6.37
01/06/25 09:30	3340	378	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.65	359.
01/06/25 10:00	3360	375	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.9	351.
01/06/25 10:30	3450	378	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.28	344.
01/06/25 11:00	3490	383	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.09	342.
01/06/25 11:30	3460	381	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.15	354.
01/06/25 12:00	3450	377	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.28	359.
01/06/25 12:30	3580	380	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.53	353.
01/06/25 13:00	3610	377	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.97	353.
01/06/25 13:30	3740	379	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.44	345.
01/06/25 14:00	3630	382	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.33	359.
01/06/25 14:30	3740	384	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.66	353.
01/06/25 15:00	3590	383	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.24	5.89
01/06/25 15:30	3640	381	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.8	5.16
01/06/25 16:00	3630	379	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.76	3.61
01/06/25 16:30	3750	377	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.29	348.
01/06/25 17:00	3780	375	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.97	354.
01/06/25 17:30	3630	376	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.92	18.2
01/06/25 18:00	3690	374	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.33	23.2
01/06/25 18:30	3700	372	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.79	21.9
01/06/25 19:00	3730	371	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.6	20.1
01/06/25 19:30	3870	372	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.63	18.1
01/06/25 20:00	3930	370	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.82	18.2
01/06/25 20:30	3890	369	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.46	15.6
01/06/25 21:00	3950	371	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.11	16.5
01/06/25 21:30	3880	370	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.48	16.6
01/06/25 22:00	3880	367	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.66	15.
01/06/25 22:30	3920	372	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.20	15.4
01/06/25 23:00	3890	370	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.97	13.9
01/06/25 23:30	3870	370	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.59	16.1
01/07/25 00:00	3860	367	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.97	14.8

Daily Processed Summary (Average, Maximum Value)

Average	3620	375	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.3	3.62
Maximum Value	4120	384	2.31	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/07/25 00:30	3910	366	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.45	14.8
01/07/25 01:00	3820	367	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.66	13.3
01/07/25 01:30	3720	365	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.12	12.2
01/07/25 02:00	3710	366	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.11	8.10
01/07/25 02:30	3740	363	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.41	6.20
01/07/25 03:00	3640	365	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.81	13.6
01/07/25 03:30	3550	367	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.38	17.6
01/07/25 04:00	3580	371	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.73	13.4
01/07/25 04:30	3630	370	2.39	BDL	BDL	2.97	BDL	BDL	BDL	BDL	5.56	10.8
01/07/25 05:00	3560	363	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.45	10.1
01/07/25 05:30	3600	365	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.56	10.1
01/07/25 06:00	3540	371	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.57	9.
01/07/25 06:30	3500	368	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.56	9.80
01/07/25 07:00	3440	363	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.53	10.3
01/07/25 07:30	3490	367	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.54	12.4
01/07/25 08:00	3450	362	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.36	13.7
01/07/25 08:30	3420	363	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.92	16.9
01/07/25 09:00	3350	365	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.92	20.4
01/07/25 09:30	3400	372	2.34	BDL	BDL	4.79	BDL	BDL	BDL	BDL	8.26	24.7
01/07/25 10:00	3320	372	2.35	BDL	BDL	8.83	BDL	BDL	BDL	BDL	5.98	49.3
01/07/25 10:30	3400	381	2.37	BDL	BDL	5.45	BDL	BDL	BDL	BDL	4.67	41.8
01/07/25 11:00	3460	382	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.47	22.4
01/07/25 11:30	3520	385	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.17	15.5
01/07/25 12:00	3480	381	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.8	15.8
01/07/25 12:30	3500	381	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.96	10.4
01/07/25 13:00	3360	391	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.84	21.
01/07/25 13:30	3450	388	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.14	18.9
01/07/25 14:00	3320	385	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.39	22.3
01/07/25 14:30	3380	383	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.18	24.5
01/07/25 15:00	3260	377	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.04	18.4
01/07/25 15:30	3340	379	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.83	22.6
01/07/25 16:00	3410	380	2.27	BDL	BDL	3.6	BDL	BDL	BDL	BDL	7.22	23.9
01/07/25 16:30	3660	380	2.27	BDL	BDL	2.28	BDL	BDL	BDL	BDL	5.78	24.8
01/07/25 17:00	3750	377	2.27	BDL	BDL	4.33	BDL	BDL	BDL	BDL	6.84	22.8
01/07/25 17:30	3890	378	2.28	BDL	BDL	11.5	BDL	BDL	BDL	BDL	7.32	24.3
01/07/25 18:00	3990	380	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.60	21.7
01/07/25 18:30	3900	383	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.20	23.5
01/07/25 19:00	3860	383	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.93	24.2
01/07/25 19:30	3960	379	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.66	19.5
01/07/25 20:00	4010	382	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.93	16.9
01/07/25 20:30	3940	374	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.57	10.5
01/07/25 21:00	3980	375	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.28	13.6
01/07/25 21:30	4120	373	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.25	11.9
01/07/25 22:00	4130	377	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.3	13.2
01/07/25 22:30	4200	382	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.16	14.6
01/07/25 23:00	4270	377	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.61	14.9
01/07/25 23:30	4330	383	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.76	16.4
01/08/25 00:00	4450	385	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.22	17.3

Daily Processed Summary (Average, Maximum Value)

Average	3680	375	2.31	BDL	BDL	0.911	BDL	BDL	BDL	BDL	6.22	17.9
Maximum Value	4450	391	2.39	-	-	11.5	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/08/25 00:30	4600	382	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.70	16.8
01/08/25 01:00	4600	382	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.54	19.1
01/08/25 01:30	4430	379	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.16	20.9
01/08/25 02:00	4360	382	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.35	19.9
01/08/25 02:30	4330	381	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.75	18.6
01/08/25 03:00	4400	380	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.30	17.6
01/08/25 03:30	4490	378	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.34	17.6
01/08/25 04:00	4510	375	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.06	19.2
01/08/25 04:30	4520	373	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.22	20.
01/08/25 05:00	4550	370	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.47	19.4
01/08/25 05:30	4530	370	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.59	19.
01/08/25 06:00	4540	371	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.13	17.6
01/08/25 06:30	4490	370	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.62	18.4
01/08/25 07:00	4430	373	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.62	16.8
01/08/25 07:30	4390	371	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.26	18.0
01/08/25 08:00	4330	369	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.33	16.0
01/08/25 08:30	4320	371	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.17	13.7
01/08/25 09:00	4260	371	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.11	15.8
01/08/25 09:30	4220	371	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.87	12.8
01/08/25 10:00	4200	370	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.97	16.1
01/08/25 10:30	4200	373	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.52	14.5
01/08/25 11:00	4150	373	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.27	15.5
01/08/25 11:30	4170	372	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.54	16.8
01/08/25 12:00	4130	372	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.37	13.5
01/08/25 12:30	4200	371	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.1	15.3
01/08/25 13:00	4230	374	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.22	13.1
01/08/25 13:30	4210	372	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.5	16.3
01/08/25 14:00	4150	372	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.76	17.2
01/08/25 14:30	4170	375	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	19.7
01/08/25 15:00	4140	378	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.15	14.3
01/08/25 15:30	4100	377	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.87	17.9
01/08/25 16:00	4080	377	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.45	19.2
01/08/25 16:30	4160	374	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.19	15.8
01/08/25 17:00	4230	374	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.39	16.3
01/08/25 17:30	4190	375	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.35	18.1
01/08/25 18:00	4140	376	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.65	13.7
01/08/25 18:30	4170	376	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.98	18.7
01/08/25 19:00	4110	377	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.32	21.1
01/08/25 19:30	4080	379	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.52	18.7
01/08/25 20:00	4110	375	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.44	17.4
01/08/25 20:30	4150	373	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.05	16.4
01/08/25 21:00	4160	372	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.3	11.0
01/08/25 21:30	4210	373	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.85	8.90
01/08/25 22:00	4260	372	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.62	9.94
01/08/25 22:30	4240	371	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.5	6.86
01/08/25 23:00	4110	372	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.43	20.9
01/08/25 23:30	4080	377	2.32	BDL	BDL	2.83	BDL	BDL	BDL	BDL	4.62	28.8
01/09/25 00:00	4170	374	2.33	BDL	BDL	3.11	BDL	BDL	BDL	BDL	3.43	25.9

Daily Processed Summary (Average, Maximum Value)

Average	4270	374	2.31	BDL	BDL	0.124	BDL	BDL	BDL	BDL	7.29	17.1
Maximum Value	4600	382	2.33	-	-	3.11	-	-	-	-	-	-

BDL = Below Detection Limit

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/09/25 00:30	4290	376	2.33	BDL	BDL	7.13	BDL	BDL	BDL	BDL	3.41	28.4
01/09/25 01:00	4340	380	2.31	BDL	BDL	2.69	BDL	BDL	BDL	BDL	4.49	26.9
01/09/25 01:30	4350	378	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.08	19.4
01/09/25 02:00	4610	381	2.37	BDL	BDL	12.6	BDL	BDL	BDL	BDL	4.19	32.4
01/09/25 02:30	4730	386	2.38	BDL	BDL	17.6	BDL	BDL	BDL	BDL	5.17	42.1
01/09/25 03:00	4700	382	2.42	BDL	BDL	8.73	BDL	BDL	BDL	BDL	4.90	55.9
01/09/25 03:30	4990	384	2.39	BDL	BDL	19.2	BDL	BDL	BDL	BDL	3.71	23.7
01/09/25 04:00	4990	379	2.36	BDL	BDL	10.9	BDL	BDL	BDL	BDL	4.12	19.7
01/09/25 04:30	4980	377	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.6	23.1
01/09/25 05:00	5040	381	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.61	20.5
01/09/25 05:30	5110	386	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.43	16.7
01/09/25 06:00	5150	388	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.92	16.0
01/09/25 06:30	5440	388	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.51	20.9
01/09/25 07:00	5940	385	2.41	BDL	BDL	19.	BDL	BDL	BDL	BDL	7.22	29.7
01/09/25 07:30	5990	393	2.45	BDL	BDL	24.6	BDL	BDL	BDL	BDL	8.43	44.8
01/09/25 08:00	6110	385	2.51	BDL	BDL	21.1	BDL	BDL	BDL	BDL	7.27	35.7
01/09/25 08:30	6330	394	2.55	BDL	BDL	26.	BDL	BDL	BDL	BDL	7.87	48.3
01/09/25 09:00	6550	383	2.51	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.68	58.8
01/09/25 09:30	7300	377	2.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.65	55.7
01/09/25 10:00	8480	373	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.33	56.8
01/09/25 10:30	9540	374	2.36	BDL	BDL	15.1	BDL	BDL	BDL	BDL	7.79	52.
01/09/25 11:00	9870	374	2.32	BDL	BDL	26.7	BDL	BDL	BDL	BDL	8.39	48.5
01/09/25 11:30	9980	369	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.09	55.5
01/09/25 12:00	10100	370	2.33	BDL	BDL	14.	BDL	BDL	BDL	BDL	9.24	41.5
01/09/25 12:30	10300	378	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	46.6
01/09/25 13:00	10400	379	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	48.8
01/09/25 13:30	10700	381	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	50.9
01/09/25 14:00	11000	368	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.28	56.9
01/09/25 14:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.34	58.9
01/09/25 15:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.86	56.5
01/09/25 15:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.29	56.
01/09/25 16:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.73	39.5
01/09/25 16:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.07	4.07
01/09/25 17:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.95	357.
01/09/25 17:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.05	351.
01/09/25 18:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.79	356.
01/09/25 18:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.55	359.
01/09/25 19:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.96	345.
01/09/25 19:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.08	4.62
01/09/25 20:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.82	358.
01/09/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.9	2.80
01/09/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.94	4.51
01/09/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.08	3.68
01/09/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.74	13.7
01/09/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.59	10.9
01/09/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.53	9.82
01/09/25 23:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.55	9.82
01/10/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.35	349.

Daily Processed Summary (Average, Maximum Value)

Average	6830	380	2.38	BDL	BDL	8.05	BDL	BDL	BDL	BDL	6.42	30.2
Maximum Value	11000	394	2.55	-	-	26.7	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/10/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.32	340.
01/10/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.49	355.
01/10/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.83	344.
01/10/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.25	335.
01/10/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.08	336.
01/10/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.70	338.
01/10/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.91	333.
01/10/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.84	336.
01/10/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.51	331.
01/10/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	12.3	335.
01/10/25 05:30	7020	372	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	337.
01/10/25 06:00	7120	381	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.10	337.
01/10/25 06:30	7180	383	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.85	335.
01/10/25 07:00	7120	386	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	336.
01/10/25 07:30	7100	386	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.03	339.
01/10/25 08:00	7020	389	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	336.
01/10/25 08:30	7000	392	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.97	336.
01/10/25 09:00	6980	390	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.47	336.
01/10/25 09:30	7000	388	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.92	336.
01/10/25 10:00	6780	387	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.57	338.
01/10/25 10:30	6510	383	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	338.
01/10/25 11:00	6380	381	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.53	338.
01/10/25 11:30	6520	383	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.31	334.
01/10/25 12:00	6370	385	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.52	335.
01/10/25 12:30	6200	383	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.5	338.
01/10/25 13:00	6120	385	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	335.
01/10/25 13:30	M	M	M	M	M	M	M	M	M	M	10.4	336.
01/10/25 14:00	M	M	M	M	M	M	M	M	M	M	8.14	342.
01/10/25 14:30	M	M	M	M	M	M	M	M	M	M	10.8	337.
01/10/25 15:00	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	9.07	338.
01/10/25 15:30	5600	376	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.19	340.
01/10/25 16:00	5560	377	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.54	342.
01/10/25 16:30	5540	379	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.6	337.
01/10/25 17:00	5550	379	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.72	339.
01/10/25 17:30	5570	378	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.81	338.
01/10/25 18:00	5710	377	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.84	336.
01/10/25 18:30	5620	377	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.57	338.
01/10/25 19:00	5440	380	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.81	337.
01/10/25 19:30	5170	379	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.18	360.
01/10/25 20:00	4980	380	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.39	12.3
01/10/25 20:30	5040	380	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.31	16.
01/10/25 21:00	4990	382	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.31	24.2
01/10/25 21:30	4980	379	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.705	340.
01/10/25 22:00	5080	377	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.11	347.
01/10/25 22:30	5200	380	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.17	323.
01/10/25 23:00	5180	378	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.42	324.
01/10/25 23:30	5250	379	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.5	311.
01/11/25 00:00	5480	379	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.24	312.

Daily Processed Summary (Average, Maximum Value)

Average	6010	381	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.2	337
Maximum Value	7180	392	2.4	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/11/25 00:30	5600	375	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.96	309.
01/11/25 01:00	5980	376	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.92	303.
01/11/25 01:30	5960	378	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.44	296.
01/11/25 02:00	6110	377	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.75	294.
01/11/25 02:30	6010	379	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.49	295.
01/11/25 03:00	6040	384	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.42	306.
01/11/25 03:30	6060	378	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.18	311.
01/11/25 04:00	6140	376	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.06	314.
01/11/25 04:30	6130	378	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.46	317.
01/11/25 05:00	5990	379	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.78	317.
01/11/25 05:30	5940	377	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.85	333.
01/11/25 06:00	5800	375	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.38	333.
01/11/25 06:30	5670	372	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.669	238.
01/11/25 07:00	5730	374	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.49	291.
01/11/25 07:30	5630	374	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.5	230.
01/11/25 08:00	5600	375	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.75	233.
01/11/25 08:30	5750	383	2.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.86	208.
01/11/25 09:00	6150	382	2.62	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.25	201.
01/11/25 09:30	6070	388	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.07	207.
01/11/25 10:00	5480	389	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.24	239.
01/11/25 10:30	5800	388	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.8	212.
01/11/25 11:00	4960	390	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.53	211.
01/11/25 11:30	4820	395	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.67	215.
01/11/25 12:00	4430	389	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.24	197.
01/11/25 12:30	4750	388	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.50	210.
01/11/25 13:00	4630	390	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.97	202.
01/11/25 13:30	4910	392	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.94	164.
01/11/25 14:00	5270	391	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.75	146.
01/11/25 14:30	5790	388	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.26	136.
01/11/25 15:00	5710	391	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.37	140.
01/11/25 15:30	5240	392	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.76	147.
01/11/25 16:00	5860	394	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.34	147.
01/11/25 16:30	5680	393	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.03	160.
01/11/25 17:00	5530	392	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.98	158.
01/11/25 17:30	5980	392	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.33	166.
01/11/25 18:00	6760	392	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.97	166.
01/11/25 18:30	7350	392	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.77	149.
01/11/25 19:00	7410	392	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.85	142.
01/11/25 19:30	7870	391	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.98	132.
01/11/25 20:00	7700	392	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.46	134.
01/11/25 20:30	7630	391	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.35	121.
01/11/25 21:00	8010	395	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.18	108.
01/11/25 21:30	8380	391	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.15	96.2
01/11/25 22:00	8560	395	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.18	98.8
01/11/25 22:30	8770	394	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.91	99.6
01/11/25 23:00	9140	393	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.79	109.
01/11/25 23:30	9470	393	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.8	106.
01/12/25 00:00	9880	394	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.75	123.

Daily Processed Summary (Average, Maximum Value)

Average	6340	386	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.8	174
Maximum Value	9880	395	2.62	-	-	-	-	-	-	-	-	-

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/12/25 00:30	10200	393	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.36	111.
01/12/25 01:00	10400	394	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.31	104.
01/12/25 01:30	10400	397	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.03	296.
01/12/25 02:00	10100	398	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.71	343.
01/12/25 02:30	9620	398	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.86	334.
01/12/25 03:00	9500	398	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.6	352.
01/12/25 03:30	9700	399	2.57	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.58	19.2
01/12/25 04:00	9740	396	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.08	15.7
01/12/25 04:30	9680	394	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.48	12.3
01/12/25 05:00	9810	394	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.07	16.2
01/12/25 05:30	9980	392	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.03	14.3
01/12/25 06:00	10000	389	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.26	18.3
01/12/25 06:30	10200	391	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.54	26.2
01/12/25 07:00	10500	394	2.41	BDL	BDL	33.5	BDL	BDL	BDL	BDL	5.86	28.7
01/12/25 07:30	11100	395	2.48	BDL	BDL	65.7	BDL	BDL	BDL	BDL	4.96	34.
01/12/25 08:00	11400	399	2.46	BDL	BDL	67.0	BDL	BDL	BDL	BDL	5.13	36.1
01/12/25 08:30	11800	398	2.45	BDL	BDL	61.8	BDL	BDL	BDL	BDL	4.57	39.1
01/12/25 09:00	12100	394	2.4	BDL	BDL	24.6	BDL	BDL	BDL	BDL	4.11	35.1
01/12/25 09:30	12400	394	2.37	BDL	BDL	4.97	BDL	BDL	BDL	BDL	2.73	49.3
01/12/25 10:00	12400	397	2.36	BDL	BDL	11.7	BDL	BDL	BDL	BDL	4.27	31.
01/12/25 10:30	12300	402	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.35	23.7
01/12/25 11:00	12300	395	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.68	331.
01/12/25 11:30	12400	396	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.67	335.
01/12/25 12:00	12500	402	2.51	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.45	348.
01/12/25 12:30	12200	402	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.62	355.
01/12/25 13:00	12000	400	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.23	354.
01/12/25 13:30	11600	404	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.64	6.03
01/12/25 14:00	11600	403	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.52	11.0
01/12/25 14:30	11700	400	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.63	20.8
01/12/25 15:00	11500	399	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.11	22.9
01/12/25 15:30	11500	401	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.97	23.6
01/12/25 16:00	11400	404	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.11	25.1
01/12/25 16:30	11700	403	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.30	24.5
01/12/25 17:00	11600	409	2.4	BDL	BDL	7.19	BDL	BDL	BDL	BDL	5.7	30.4
01/12/25 17:30	11800	406	2.39	BDL	BDL	6.32	BDL	BDL	BDL	BDL	4.87	41.5
01/12/25 18:00	11800	404	2.39	BDL	BDL	10.5	BDL	BDL	BDL	BDL	5.73	32.8
01/12/25 18:30	11600	405	2.4	BDL	BDL	20.6	BDL	BDL	BDL	BDL	6.14	35.3
01/12/25 19:00	11500	402	2.41	BDL	BDL	30.6	BDL	BDL	BDL	BDL	6.54	32.6
01/12/25 19:30	11700	406	2.43	BDL	BDL	26.2	BDL	BDL	BDL	BDL	5.01	35.4
01/12/25 20:00	12300	402	2.48	BDL	BDL	13.2	BDL	BDL	BDL	BDL	3.41	43.0
01/12/25 20:30	11800	401	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.91	4.21
01/12/25 21:00	11200	394	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.18	349.
01/12/25 21:30	10800	387	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.06	6.19
01/12/25 22:00	9180	386	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.37	16.9
01/12/25 22:30	8690	385	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.07	13.7
01/12/25 23:00	7970	383	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.22	11.9
01/12/25 23:30	7470	386	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.91	7.17
01/13/25 00:00	7380	385	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.62	2.16

Daily Processed Summary (Average, Maximum Value)

Average	10900	397	2.41	BDL	BDL	8	BDL	BDL	BDL	BDL	3.72	20.5
Maximum Value	12500	409	2.57	-	-	67	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/13/25 00:30	7250	384	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.87	1.86
01/13/25 01:00	7070	382	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.4	359.
01/13/25 01:30	7070	380	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.28	360.
01/13/25 02:00	6970	384	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.92	4.68
01/13/25 02:30	6610	388	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.39	10.3
01/13/25 03:00	6490	386	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.89	10.9
01/13/25 03:30	6380	380	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.71	9.13
01/13/25 04:00	6270	378	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.91	9.56
01/13/25 04:30	6300	381	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.03	13.5
01/13/25 05:00	6280	382	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.69	12.9
01/13/25 05:30	6240	385	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.93	14.1
01/13/25 06:00	6200	382	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.29	12.8
01/13/25 06:30	6120	383	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.82	13.4
01/13/25 07:00	6090	383	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.38	14.8
01/13/25 07:30	6090	383	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.63	17.
01/13/25 08:00	6130	386	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.75	13.6
01/13/25 08:30	6170	387	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.66	15.7
01/13/25 09:00	6200	388	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.38	17.5
01/13/25 09:30	6390	389	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	24.7
01/13/25 10:00	6510	397	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	21.0
01/13/25 10:30	6560	398	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	22.1
01/13/25 11:00	6710	395	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	24.4
01/13/25 11:30	6910	393	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.44	22.7
01/13/25 12:00	7020	394	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.36	26.6
01/13/25 12:30	7270	397	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.66	23.3
01/13/25 13:00	7300	396	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.42	28.1
01/13/25 13:30	7340	399	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.72	24.1
01/13/25 14:00	7280	398	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.87	19.1
01/13/25 14:30	7230	391	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.72	22.1
01/13/25 15:00	7260	392	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.7	16.8
01/13/25 15:30	7120	393	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.58	21.3
01/13/25 16:00	7030	396	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.15	16.2
01/13/25 16:30	6840	389	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.79	15.3
01/13/25 17:00	6720	391	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.21	17.7
01/13/25 17:30	6600	391	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.96	16.
01/13/25 18:00	6450	387	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.74	16.
01/13/25 18:30	6550	389	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.92	14.2
01/13/25 19:00	6620	393	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.82	13.4
01/13/25 19:30	6790	390	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.32	8.21
01/13/25 20:00	6880	384	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.06	11.2
01/13/25 20:30	7040	385	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.68	14.9
01/13/25 21:00	6780	384	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.59	17.4
01/13/25 21:30	6400	384	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.6	22.0
01/13/25 22:00	6350	385	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.24	16.3
01/13/25 22:30	6430	383	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.31	11.1
01/13/25 23:00	6540	381	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.17	13.2
01/13/25 23:30	6590	379	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.95	11.1
01/14/25 00:00	6570	378	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.07	10.3

Daily Processed Summary (Average, Maximum Value)

Average	6670	388	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.59	16.8
Maximum Value	7340	399	2.45	-	-	-	-	-	-	-	-	-

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FEW = <75% Data Completeness

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Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/14/25 00:30	6630	377	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.64	16.7
01/14/25 01:00	6660	378	2.39	BDL	BDL	3.46	BDL	BDL	BDL	BDL	2.67	15.7
01/14/25 01:30	6710	379	2.42	BDL	BDL	5.56	BDL	BDL	BDL	BDL	3.14	21.4
01/14/25 02:00	6640	384	2.48	BDL	BDL	4.65	BDL	BDL	BDL	BDL	3.3	23.5
01/14/25 02:30	6740	385	2.47	BDL	BDL	8.75	BDL	BDL	BDL	BDL	4.15	25.7
01/14/25 03:00	6700	382	2.48	BDL	BDL	3.17	BDL	BDL	BDL	BDL	4.94	42.2
01/14/25 03:30	6870	391	2.47	BDL	BDL	6.13	BDL	BDL	BDL	BDL	3.39	11.9
01/14/25 04:00	6970	391	2.49	BDL	BDL	16.2	BDL	BDL	BDL	BDL	3.94	20.8
01/14/25 04:30	6950	400	2.52	BDL	BDL	15.6	BDL	BDL	BDL	BDL	7.3	51.8
01/14/25 05:00	6800	391	2.51	BDL	BDL	5.30	BDL	BDL	BDL	BDL	8.39	60.8
01/14/25 05:30	7000	388	2.52	BDL	BDL	6.53	BDL	BDL	BDL	BDL	7.60	62.4
01/14/25 06:00	7350	392	2.56	BDL	BDL	11.0	BDL	BDL	BDL	BDL	6.75	62.2
01/14/25 06:30	7310	394	2.59	BDL	BDL	9.25	BDL	BDL	BDL	BDL	7.85	60.6
01/14/25 07:00	7460	393	2.56	BDL	BDL	4.37	BDL	BDL	BDL	BDL	7.63	69.0
01/14/25 07:30	7530	390	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.57	73.1
01/14/25 08:00	7490	389	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.94	59.8
01/14/25 08:30	7340	387	2.49	BDL	BDL	3.21	BDL	BDL	BDL	BDL	7.39	60.
01/14/25 09:00	7340	389	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.50	60.0
01/14/25 09:30	7400	388	2.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.28	58.6
01/14/25 10:00	7770	384	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.85	69.9
01/14/25 10:30	7950	384	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.68	63.2
01/14/25 11:00	8220	386	2.41	BDL	BDL	4.37	BDL	BDL	BDL	BDL	6.03	58.4
01/14/25 11:30	8450	389	2.4	BDL	BDL	6.05	BDL	BDL	BDL	BDL	5.15	53.1
01/14/25 12:00	8820	391	2.39	BDL	BDL	8.05	BDL	BDL	BDL	BDL	4.87	44.5
01/14/25 12:30	8850	389	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.08	50.5
01/14/25 13:00	8970	390	2.39	BDL	BDL	7.78	BDL	BDL	BDL	BDL	4.52	51.4
01/14/25 13:30	8960	388	2.39	BDL	BDL	2.82	BDL	BDL	BDL	BDL	5.86	57.1
01/14/25 14:00	9030	384	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.17	53.8
01/14/25 14:30	9160	387	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.37	25.9
01/14/25 15:00	9020	383	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.00	21.2
01/14/25 15:30	9280	388	2.41	BDL	BDL	10.3	BDL	BDL	BDL	BDL	5.18	32.1
01/14/25 16:00	9350	388	2.44	BDL	BDL	6.29	BDL	BDL	BDL	BDL	4.72	43.9
01/14/25 16:30	9450	393	2.45	BDL	BDL	13.5	BDL	BDL	BDL	BDL	5.37	40.7
01/14/25 17:00	9380	394	2.41	BDL	BDL	5.51	BDL	BDL	BDL	BDL	5.51	31.2
01/14/25 17:30	9510	394	2.42	BDL	BDL	7.41	BDL	BDL	BDL	BDL	5.58	33.5
01/14/25 18:00	9400	389	2.36	BDL	BDL	4.77	BDL	BDL	BDL	BDL	5.64	27.1
01/14/25 18:30	9340	386	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.85	19.3
01/14/25 19:00	9180	386	2.35	BDL	BDL	3.81	BDL	BDL	BDL	BDL	7.73	21.
01/14/25 19:30	9270	386	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.38	19.6
01/14/25 20:00	9480	388	2.38	BDL	BDL	16.0	BDL	BDL	BDL	BDL	7.15	29.4
01/14/25 20:30	9450	389	2.47	BDL	BDL	5.80	BDL	BDL	BDL	BDL	9.00	26.6
01/14/25 21:00	9570	396	2.51	BDL	BDL	15.	BDL	BDL	BDL	BDL	7.68	37.9
01/14/25 21:30	9570	392	2.5	BDL	BDL	15.	BDL	BDL	BDL	BDL	7.81	33.7
01/14/25 22:00	9450	394	2.46	BDL	BDL	4.	BDL	BDL	BDL	BDL	8.37	51.4
01/14/25 22:30	9380	395	2.44	BDL	BDL	2.57	BDL	BDL	BDL	BDL	8.62	47.8
01/14/25 23:00	9340	402	2.43	BDL	BDL	9.88	BDL	BDL	BDL	BDL	8.35	44.8
01/14/25 23:30	9230	394	2.42	BDL	BDL	11.3	BDL	BDL	BDL	BDL	7.51	53.
01/15/25 00:00	9120	386	2.4	BDL	BDL	2.92	BDL	BDL	BDL	BDL	7.49	57.2

Daily Processed Summary (Average, Maximum Value)

Average	8290	389	2.44	BDL	BDL	5.55	BDL	BDL	BDL	BDL	5.91	45
Maximum Value	9570	402	2.59	-	-	16.2	-	-	-	-	-	-

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/15/25 00:30	9010	385	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.51	58.7
01/15/25 01:00	9310	393	2.38	BDL	BDL	6.11	BDL	BDL	BDL	BDL	6.97	50.7
01/15/25 01:30	9210	389	2.35	BDL	BDL	7.23	BDL	BDL	BDL	BDL	6.89	31.5
01/15/25 02:00	9330	393	2.37	BDL	BDL	13.3	BDL	BDL	BDL	BDL	5.83	31.3
01/15/25 02:30	8950	388	2.36	BDL	BDL	6.88	BDL	BDL	BDL	BDL	7.	21.7
01/15/25 03:00	8880	385	2.37	BDL	BDL	2.96	BDL	BDL	BDL	BDL	6.73	17.8
01/15/25 03:30	9040	395	2.4	BDL	BDL	16.7	BDL	BDL	BDL	BDL	7.46	35.9
01/15/25 04:00	8870	391	2.46	BDL	BDL	13.1	BDL	BDL	BDL	BDL	6.67	25.5
01/15/25 04:30	8620	386	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.65	11.
01/15/25 05:00	8720	387	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.41	17.4
01/15/25 05:30	8720	389	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.13	22.3
01/15/25 06:00	8630	387	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.26	15.
01/15/25 06:30	8790	383	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.12	19.3
01/15/25 07:00	9290	381	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.95	21.3
01/15/25 07:30	9400	375	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.75	19.1
01/15/25 08:00	9720	378	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	21.9
01/15/25 08:30	9710	379	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.92	23.3
01/15/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.35	17.6
01/15/25 09:30	9760	359	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.55	19.6
01/15/25 10:00	9750	361	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.45	23.1
01/15/25 10:30	9650	358	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.68	19.4
01/15/25 11:00	9840	363	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.41	17.7
01/15/25 11:30	9960	362	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.35	18.6
01/15/25 12:00	10200	365	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.99	16.5
01/15/25 12:30	10300	361	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.85	19.
01/15/25 13:00	10300	364	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.55	15.5
01/15/25 13:30	10200	358	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.98	19.5
01/15/25 14:00	10600	361	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.88	18.2
01/15/25 14:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.4	9.03
01/15/25 15:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.60	7.90
01/15/25 15:30	11200	358	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.93	13.1
01/15/25 16:00	11300	359	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.43	13.5
01/15/25 16:30	M	M	M	M	M	M	M	M	M	M	7.55	15.2
01/15/25 17:00	M	M	M	M	M	M	M	M	M	M	6.07	12.9
01/15/25 17:30	M	M	M	M	M	M	M	M	M	M	5.77	11.4
01/15/25 18:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	5.89	14.5
01/15/25 18:30	11200	373	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.15	9.22
01/15/25 19:00	11200	376	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.86	6.78
01/15/25 19:30	10800	376	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.02	8.16
01/15/25 20:00	10300	375	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.77	8.90
01/15/25 20:30	10500	374	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.96	1.07
01/15/25 21:00	10200	375	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.21	5.90
01/15/25 21:30	9980	377	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.44	2.02
01/15/25 22:00	9840	373	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.06	355.
01/15/25 22:30	9770	368	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.01	355.
01/15/25 23:00	10300	367	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.31	343.
01/15/25 23:30	9860	371	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.89	352.
01/16/25 00:00	9440	381	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.51	359.

Daily Processed Summary (Average, Maximum Value)

Average	9770	375	2.32	BDL	BDL	1.62	BDL	BDL	BDL	BDL	6.13	18.9
Maximum Value	11300	395	2.46	-	-	16.7	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/16/25 00:30	8910	375	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.83	356.
01/16/25 01:00	8670	374	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.7	359.
01/16/25 01:30	8220	377	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.16	9.71
01/16/25 02:00	7840	374	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.08	9.13
01/16/25 02:30	7480	372	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.09	12.
01/16/25 03:00	7450	375	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.37	350.
01/16/25 03:30	7300	372	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.79	18.9
01/16/25 04:00	7140	378	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.32	11.8
01/16/25 04:30	6900	377	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.62	9.76
01/16/25 05:00	6820	377	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.6	9.83
01/16/25 05:30	6780	376	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.08	5.89
01/16/25 06:00	6870	377	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.45	0.34
01/16/25 06:30	7370	379	2.61	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.87	331.
01/16/25 07:00	7380	379	2.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.23	327.
01/16/25 07:30	7010	377	3.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.80	339.
01/16/25 08:00	6990	378	2.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.39	341.
01/16/25 08:30	6850	376	2.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.63	357.
01/16/25 09:00	6820	377	2.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.74	20.2
01/16/25 09:30	6960	380	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.86	8.34
01/16/25 10:00	7410	382	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.90	345.
01/16/25 10:30	8100	387	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.89	312.
01/16/25 11:00	8290	386	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.48	320.
01/16/25 11:30	8250	390	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.31	306.
01/16/25 12:00	8270	387	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.35	263.
01/16/25 12:30	7590	388	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.11	269.
01/16/25 13:00	6940	387	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.76	262.
01/16/25 13:30	6690	388	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.35	343.
01/16/25 14:00	6080	392	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.41	15.2
01/16/25 14:30	6100	395	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.67	17.1
01/16/25 15:00	6030	389	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.70	20.1
01/16/25 15:30	5960	385	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.59	17.1
01/16/25 16:00	6240	386	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.57	13.9
01/16/25 16:30	6170	387	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.74	11.4
01/16/25 17:00	6490	387	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.93	44.2
01/16/25 17:30	6770	386	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.40	23.3
01/16/25 18:00	6530	385	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.26	66.4
01/16/25 18:30	6850	381	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.89	171.
01/16/25 19:00	7400	379	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.00	170.
01/16/25 19:30	8970	379	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.48	151.
01/16/25 20:00	9680	380	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.88	167.
01/16/25 20:30	9850	383	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.19	172.
01/16/25 21:00	9850	378	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.59	171.
01/16/25 21:30	9670	378	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.55	171.
01/16/25 22:00	9480	376	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.14	177.
01/16/25 22:30	9670	378	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.77	167.
01/16/25 23:00	9180	375	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.79	156.
01/16/25 23:30	9420	378	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.44	173.
01/17/25 00:00	9680	381	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.68	161.

Daily Processed Summary (Average, Maximum Value)

Average	7650	381	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.21	0.0741
Maximum Value	9850	395	3.08	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/17/25 00:30	9550	381	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.96	168.
01/17/25 01:00	9730	380	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.69	160.
01/17/25 01:30	9750	379	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.48	157.
01/17/25 02:00	9320	381	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.09	148.
01/17/25 02:30	9170	381	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.26	142.
01/17/25 03:00	9200	381	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.76	135.
01/17/25 03:30	10000	386	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.52	99.7
01/17/25 04:00	9730	387	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.42	101.
01/17/25 04:30	9130	386	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.96	112.
01/17/25 05:00	9020	383	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.31	112.
01/17/25 05:30	9060	382	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.34	110.
01/17/25 06:00	9300	382	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.13	109.
01/17/25 06:30	9450	379	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.48	105.
01/17/25 07:00	9630	380	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.45	100.
01/17/25 07:30	9540	385	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.84	99.6
01/17/25 08:00	9320	383	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.53	114.
01/17/25 08:30	9480	383	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.45	103.
01/17/25 09:00	9990	383	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.18	104.
01/17/25 09:30	10900	384	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.36	113.
01/17/25 10:00	11300	386	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.83	123.
01/17/25 10:30	12100	385	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.99	143.
01/17/25 11:00	12800	387	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.72	144.
01/17/25 11:30	13300	386	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.11	153.
01/17/25 12:00	13300	387	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.37	178.
01/17/25 12:30	13600	389	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.01	193.
01/17/25 13:00	13900	386	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.77	201.
01/17/25 13:30	14400	386	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.60	193.
01/17/25 14:00	14700	390	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.66	192.
01/17/25 14:30	14900	389	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.69	196.
01/17/25 15:00	15200	384	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.05	197.
01/17/25 15:30	15600	386	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.19	179.
01/17/25 16:00	15900	384	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.68	174.
01/17/25 16:30	16100	382	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.07	168.
01/17/25 17:00	16100	381	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	170.
01/17/25 17:30	16400	382	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.25	168.
01/17/25 18:00	17100	385	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.92	183.
01/17/25 18:30	17400	386	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.81	183.
01/17/25 19:00	17600	383	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.22	198.
01/17/25 19:30	17200	381	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.82	266.
01/17/25 20:00	17000	387	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.32	253.
01/17/25 20:30	17000	388	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.34	243.
01/17/25 21:00	17300	388	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.50	220.
01/17/25 21:30	17000	386	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.49	240.
01/17/25 22:00	16900	386	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.63	271.
01/17/25 22:30	17100	390	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.78	223.
01/17/25 23:00	17300	391	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.52	215.
01/17/25 23:30	17200	390	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.52	216.
01/18/25 00:00	17000	388	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.1	265.

Daily Processed Summary (Average, Maximum Value)

Average	13200	385	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.46	167
Maximum Value	17600	391	2.46	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/18/25 00:30	17000	391	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.03	244.
01/18/25 01:00	17200	388	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.51	226.
01/18/25 01:30	17400	380	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.39	230.
01/18/25 02:00	17800	382	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.68	230.
01/18/25 02:30	17200	386	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.39	312.
01/18/25 03:00	17000	387	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.	335.
01/18/25 03:30	16700	389	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.949	323.
01/18/25 04:00	16700	390	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.49	225.
01/18/25 04:30	16800	387	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.96	230.
01/18/25 05:00	16700	389	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.58	210.
01/18/25 05:30	16500	383	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.97	214.
01/18/25 06:00	16500	382	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.903	260.
01/18/25 06:30	15900	368	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.921	246.
01/18/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.15	287.
01/18/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.01	259.
01/18/25 08:00	15000	387	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.92	259.
01/18/25 08:30	14400	394	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.66	267.
01/18/25 09:00	14100	399	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.97	301.
01/18/25 09:30	13000	402	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.31	323.
01/18/25 10:00	10800	398	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.20	339.
01/18/25 10:30	9720	391	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.86	357.
01/18/25 11:00	9220	384	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.61	3.76
01/18/25 11:30	9450	393	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.92	354.
01/18/25 12:00	9300	398	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.53	346.
01/18/25 12:30	9020	396	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.77	345.
01/18/25 13:00	9010	398	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.04	327.
01/18/25 13:30	8360	395	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.48	333.
01/18/25 14:00	8240	392	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.75	333.
01/18/25 14:30	8050	395	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.52	333.
01/18/25 15:00	8000	397	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.08	336.
01/18/25 15:30	8070	402	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.73	335.
01/18/25 16:00	8150	400	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.35	334.
01/18/25 16:30	8310	398	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.04	333.
01/18/25 17:00	8370	395	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.46	335.
01/18/25 17:30	8500	395	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.02	335.
01/18/25 18:00	8740	393	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.18	336.
01/18/25 18:30	8930	394	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.74	340.
01/18/25 19:00	8790	391	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.14	359.
01/18/25 19:30	8250	390	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.06	1.75
01/18/25 20:00	7470	392	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.32	4.41
01/18/25 20:30	7000	390	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.94	12.7
01/18/25 21:00	6870	386	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.88	14.2
01/18/25 21:30	6880	387	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.42	15.8
01/18/25 22:00	6670	382	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.27	15.4
01/18/25 22:30	6510	380	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	17.4
01/18/25 23:00	6250	378	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	15.4
01/18/25 23:30	6250	376	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	20.2
01/19/25 00:00	5740	378	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	21.

Daily Processed Summary (Average, Maximum Value)

Average	11100	390	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.86	344
Maximum Value	17800	402	2.48	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/19/25 00:30	5320	376	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.97	17.4
01/19/25 01:00	5310	376	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.31	15.8
01/19/25 01:30	5100	376	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.63	16.7
01/19/25 02:00	4900	375	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	15.2
01/19/25 02:30	4730	375	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.37	10.6
01/19/25 03:00	4520	370	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.53	8.65
01/19/25 03:30	4490	373	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.99	5.58
01/19/25 04:00	4150	372	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.88	2.99
01/19/25 04:30	3680	371	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.59	5.22
01/19/25 05:00	3610	368	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.77	0.308
01/19/25 05:30	3550	366	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.77	4.13
01/19/25 06:00	3570	367	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.59	358.
01/19/25 06:30	3430	366	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.09	358.
01/19/25 07:00	3230	364	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.69	2.00
01/19/25 07:30	3040	365	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.21	0.175
01/19/25 08:00	2950	360	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.39	358.
01/19/25 08:30	2870	366	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.14	359.
01/19/25 09:00	2730	370	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.96	2.24
01/19/25 09:30	2650	371	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.06	2.00
01/19/25 10:00	2770	371	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.33	350.
01/19/25 10:30	2630	373	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.79	351.
01/19/25 11:00	2620	372	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.23	350.
01/19/25 11:30	2700	374	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.99	345.
01/19/25 12:00	2550	374	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.12	357.
01/19/25 12:30	2520	372	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.21	355.
01/19/25 13:00	2490	372	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.83	360.
01/19/25 13:30	2360	376	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.69	359.
01/19/25 14:00	2430	378	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.21	2.71
01/19/25 14:30	2400	378	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.69	360.
01/19/25 15:00	2480	378	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.81	354.
01/19/25 15:30	2480	378	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.84	1.85
01/19/25 16:00	2440	378	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.3	5.59
01/19/25 16:30	2500	374	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.16	11.4
01/19/25 17:00	2490	371	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.04	17.3
01/19/25 17:30	2440	367	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.38	20.2
01/19/25 18:00	2470	370	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.48	19.8
01/19/25 18:30	2640	368	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.33	14.9
01/19/25 19:00	2750	367	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.48	13.0
01/19/25 19:30	2850	368	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.58	13.7
01/19/25 20:00	2890	367	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.22	11.6
01/19/25 20:30	2860	365	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.38	12.7
01/19/25 21:00	3120	364	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.52	10.1
01/19/25 21:30	3080	365	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.89	11.8
01/19/25 22:00	3130	364	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.1	14.3
01/19/25 22:30	2940	361	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.3	11.9
01/19/25 23:00	2790	363	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.65	12.1
01/19/25 23:30	2900	362	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.38	13.2
01/20/25 00:00	3020	366	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.25	13.8

Daily Processed Summary (Average, Maximum Value)

Average	3160	370	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.68	6
Maximum Value	5320	378	2.32	-	-	-	-	-	-	-	-	-

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FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/20/25 00:30	3010	366	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.59	16.4
01/20/25 01:00	3000	366	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.30	17.2
01/20/25 01:30	3020	370	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.49	17.4
01/20/25 02:00	3040	366	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.46	18.5
01/20/25 02:30	3090	369	2.32	BDL	BDL	4.68	BDL	BDL	BDL	BDL	8.32	21.
01/20/25 03:00	3020	372	2.36	BDL	BDL	27.1	BDL	BDL	BDL	BDL	8.79	27.2
01/20/25 03:30	3040	384	2.39	BDL	BDL	49.9	BDL	BDL	BDL	BDL	9.26	42.4
01/20/25 04:00	3020	384	2.41	BDL	BDL	44.9	BDL	BDL	BDL	BDL	11.1	46.6
01/20/25 04:30	2900	384	2.4	BDL	BDL	32.8	BDL	BDL	BDL	BDL	11.8	45.2
01/20/25 05:00	2940	385	2.42	BDL	BDL	30.5	BDL	BDL	BDL	BDL	11.1	46.9
01/20/25 05:30	2840	380	2.42	BDL	BDL	16.7	BDL	BDL	BDL	BDL	8.98	53.3
01/20/25 06:00	2990	382	2.46	BDL	BDL	21.8	BDL	BDL	BDL	BDL	9.66	47.8
01/20/25 06:30	3060	383	2.46	BDL	BDL	30.2	BDL	BDL	BDL	BDL	11.1	46.1
01/20/25 07:00	2990	381	2.45	BDL	BDL	27.2	BDL	BDL	BDL	BDL	11.4	46.6
01/20/25 07:30	2930	380	2.45	BDL	BDL	21.8	BDL	BDL	BDL	BDL	11.1	45.2
01/20/25 08:00	2930	381	2.43	BDL	BDL	25.3	BDL	BDL	BDL	BDL	12.5	46.1
01/20/25 08:30	2870	382	2.45	BDL	BDL	20.1	BDL	BDL	BDL	BDL	12.3	46.4
01/20/25 09:00	2940	379	2.43	BDL	BDL	17.3	BDL	BDL	BDL	BDL	9.79	46.7
01/20/25 09:30	3040	375	2.43	BDL	BDL	12.4	BDL	BDL	BDL	BDL	9.09	54.8
01/20/25 10:00	3350	375	2.41	BDL	BDL	10.1	BDL	BDL	BDL	BDL	8.46	55.8
01/20/25 10:30	3740	370	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.61	59.3
01/20/25 11:00	4000	371	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	58.6
01/20/25 11:30	4130	370	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.94	58.7
01/20/25 12:00	4140	370	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	59.2
01/20/25 12:30	4320	369	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	57.9
01/20/25 13:00	4670	369	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	59.2
01/20/25 13:30	4730	368	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	54.2
01/20/25 14:00	4780	368	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	55.
01/20/25 14:30	4830	369	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	53.4
01/20/25 15:00	4740	369	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	55.1
01/20/25 15:30	4670	367	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	57.4
01/20/25 16:00	4680	362	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	59.2
01/20/25 16:30	4450	361	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	60.8
01/20/25 17:00	4260	364	2.3	BDL	BDL	3.92	BDL	BDL	BDL	BDL	9.30	58.3
01/20/25 17:30	4100	366	2.33	BDL	BDL	5.42	BDL	BDL	BDL	BDL	8.71	55.8
01/20/25 18:00	3960	367	2.33	BDL	BDL	10.3	BDL	BDL	BDL	BDL	9.9	52.6
01/20/25 18:30	3760	374	2.34	BDL	BDL	16.7	BDL	BDL	BDL	BDL	11.4	46.8
01/20/25 19:00	3680	375	2.37	BDL	BDL	29.1	BDL	BDL	BDL	BDL	9.42	44.5
01/20/25 19:30	3520	372	2.32	BDL	BDL	31.7	BDL	BDL	BDL	BDL	10.5	32.1
01/20/25 20:00	3400	373	2.35	BDL	BDL	28.9	BDL	BDL	BDL	BDL	10.1	30.9
01/20/25 20:30	3250	373	2.33	BDL	BDL	16.0	BDL	BDL	BDL	BDL	12.	26.6
01/20/25 21:00	3330	377	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	25.4
01/20/25 21:30	3120	375	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	20.4
01/20/25 22:00	2950	373	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	21.8
01/20/25 22:30	2960	371	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	22.1
01/20/25 23:00	3320	369	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	21.1
01/20/25 23:30	3620	371	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	22.9
01/21/25 00:00	4020	370	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.0	23.2

Daily Processed Summary (Average, Maximum Value)

Average	3570	373	2.34	BDL	BDL	11.1	BDL	BDL	BDL	BDL	9.92	42.8
Maximum Value	4830	385	2.46	-	-	49.9	-	-	-	-	-	-

BDL = Below Detection Limit

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/21/25 00:30	4410	364	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	23.2
01/21/25 01:00	4700	364	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	26.9
01/21/25 01:30	4820	365	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.0	28.4
01/21/25 02:00	4800	367	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	27.3
01/21/25 02:30	4820	367	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	25.3
01/21/25 03:00	4780	363	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	22.9
01/21/25 03:30	4800	360	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	23.0
01/21/25 04:00	4820	357	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	21.
01/21/25 04:30	4780	351	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	18.4
01/21/25 05:00	4670	355	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	17.7
01/21/25 05:30	4560	350	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.38	14.5
01/21/25 06:00	4490	351	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	15.2
01/21/25 06:30	4430	358	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.31	15.6
01/21/25 07:00	4400	356	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.57	15.3
01/21/25 07:30	4360	353	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.3	16.6
01/21/25 08:00	4340	353	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.10	12.4
01/21/25 08:30	4290	354	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.17	15.1
01/21/25 09:00	4240	358	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.03	13.3
01/21/25 09:30	4110	358	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.7	13.3
01/21/25 10:00	4100	360	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.42	14.8
01/21/25 10:30	4020	364	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	14.1
01/21/25 11:00	3960	363	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.86	12.3
01/21/25 11:30	3530	362	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	19.9
01/21/25 12:00	3370	362	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.18	15.4
01/21/25 12:30	3150	363	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.47	14.8
01/21/25 13:00	2960	364	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.95	15.8
01/21/25 13:30	2910	362	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.61	15.7
01/21/25 14:00	2950	363	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.52	10.8
01/21/25 14:30	2920	362	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.84	6.35
01/21/25 15:00	3030	371	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.64	347.
01/21/25 15:30	2910	371	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.6	359.
01/21/25 16:00	3220	372	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.77	337.
01/21/25 16:30	3250	374	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.67	346.
01/21/25 17:00	3200	373	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.22	352.
01/21/25 17:30	3190	373	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.70	359.
01/21/25 18:00	3350	371	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.15	352.
01/21/25 18:30	3890	367	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.14	346.
01/21/25 19:00	3930	366	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.47	350.
01/21/25 19:30	3970	366	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.69	351.
01/21/25 20:00	3910	363	2.55	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.50	350.
01/21/25 20:30	3870	364	2.56	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.62	357.
01/21/25 21:00	3760	364	2.55	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.54	343.
01/21/25 21:30	3840	360	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.64	346.
01/21/25 22:00	3780	360	2.61	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.69	349.
01/21/25 22:30	3880	362	2.59	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.46	344.
01/21/25 23:00	3790	360	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.68	355.
01/21/25 23:30	3780	360	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.71	358.
01/22/25 00:00	3720	360	2.51	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.72	354.

Daily Processed Summary (Average, Maximum Value)

Average	3930	362	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.41	14.3
Maximum Value	4820	374	2.61	-	-	-	-	-	-	-	-	-

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/22/25 00:30	3640	358	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.55	348.
01/22/25 01:00	3370	357	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.45	0.529
01/22/25 01:30	3080	360	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.36	11.5
01/22/25 02:00	2980	360	2.34	BDL	BDL	3.36	BDL	BDL	BDL	BDL	4.13	27.5
01/22/25 02:30	3120	364	2.42	BDL	BDL	43.5	BDL	BDL	BDL	BDL	2.17	43.0
01/22/25 03:00	3160	370	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.40	104.
01/22/25 03:30	3010	369	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.77	94.9
01/22/25 04:00	2970	365	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.73	93.6
01/22/25 04:30	3010	361	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.52	104.
01/22/25 05:00	3090	362	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.05	94.8
01/22/25 05:30	3140	364	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.55	97.7
01/22/25 06:00	3110	363	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.52	121.
01/22/25 06:30	2910	362	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.72	103.
01/22/25 07:00	3280	361	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.4	122.
01/22/25 07:30	3400	362	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.78	140.
01/22/25 08:00	3480	365	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.33	112.
01/22/25 08:30	3580	371	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.06	93.3
01/22/25 09:00	3730	375	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.24	129.
01/22/25 09:30	3970	375	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.7	124.
01/22/25 10:00	4110	374	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.58	138.
01/22/25 10:30	3860	373	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.76	158.
01/22/25 11:00	3880	373	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.56	156.
01/22/25 11:30	3840	372	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.67	157.
01/22/25 12:00	4110	373	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.3	144.
01/22/25 12:30	4230	375	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.49	134.
01/22/25 13:00	4580	377	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.5	146.
01/22/25 13:30	4660	375	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.27	134.
01/22/25 14:00	M	M	M	M	M	M	M	M	M	M	8.03	131.
01/22/25 14:30	M	M	M	M	M	M	M	M	M	M	7.42	133.
01/22/25 15:00	M	M	M	M	M	M	M	M	M	M	7.18	134.
01/22/25 15:30	4650	373	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.20	134.
01/22/25 16:00	5060	372	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.42	132.
01/22/25 16:30	5350	371	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.61	132.
01/22/25 17:00	5570	372	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.30	118.
01/22/25 17:30	5890	371	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.98	124.
01/22/25 18:00	6100	368	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.98	128.
01/22/25 18:30	6190	367	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.06	130.
01/22/25 19:00	6290	369	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.89	134.
01/22/25 19:30	6160	367	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.33	128.
01/22/25 20:00	6090	368	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.30	93.9
01/22/25 20:30	6090	369	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.11	84.7
01/22/25 21:00	6130	371	2.58	BDL	BDL	23.5	BDL	BDL	BDL	BDL	1.16	59.8
01/22/25 21:30	6200	376	2.5	BDL	BDL	24.6	BDL	BDL	BDL	BDL	0.647	85.4
01/22/25 22:00	6180	376	2.5	BDL	BDL	3.97	BDL	BDL	BDL	BDL	1.80	92.4
01/22/25 22:30	6240	372	2.4	BDL	BDL	27.9	BDL	BDL	BDL	BDL	1.18	358.
01/22/25 23:00	6260	372	2.42	BDL	BDL	100.	BDL	BDL	BDL	BDL	0.894	54.9
01/22/25 23:30	6280	371	2.46	BDL	BDL	91.5	BDL	BDL	BDL	BDL	1.47	30.9
01/23/25 00:00	6260	373	3.27	BDL	BDL	575.	BDL	BDL	BDL	BDL	1.28	53.4

Daily Processed Summary (Average, Maximum Value)

Average	4500	369	2.38	BDL	BDL	19.9	BDL	BDL	BDL	BDL	3.18	121
Maximum Value	6290	377	3.27	-	-	575	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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MNT = Equipment Maintenance

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/23/25 00:30	6190	373	2.52	BDL	BDL	50.2	BDL	BDL	BDL	BDL	1.29	52.7
01/23/25 01:00	6230	375	2.47	BDL	BDL	9.69	22.6	BDL	BDL	BDL	1.87	89.2
01/23/25 01:30	6140	375	2.4	BDL	BDL	BDL	14.	BDL	BDL	BDL	2.33	84.2
01/23/25 02:00	6490	376	2.36	BDL	BDL	8.77	9.81	BDL	BDL	BDL	2.03	61.2
01/23/25 02:30	6600	372	2.37	BDL	BDL	6.81	18.1	BDL	BDL	BDL	3.36	76.6
01/23/25 03:00	6570	370	2.39	BDL	BDL	10.9	BDL	BDL	BDL	BDL	3.87	63.6
01/23/25 03:30	6660	375	2.37	BDL	BDL	58.3	BDL	BDL	BDL	BDL	3.71	35.8
01/23/25 04:00	6690	374	2.36	BDL	BDL	38.1	BDL	BDL	BDL	BDL	4.85	31.2
01/23/25 04:30	6040	375	2.4	BDL	BDL	5.33	BDL	BDL	BDL	BDL	4.01	111.
01/23/25 05:00	6330	377	2.47	BDL	BDL	13.9	BDL	BDL	BDL	BDL	2.96	54.7
01/23/25 05:30	6540	377	2.58	BDL	BDL	21.5	BDL	BDL	BDL	BDL	1.51	82.3
01/23/25 06:00	6270	375	2.61	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.78	99.4
01/23/25 06:30	5940	372	2.55	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.42	92.8
01/23/25 07:00	6170	377	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.97	86.9
01/23/25 07:30	6310	381	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.37	79.3
01/23/25 08:00	6440	377	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.63	55.8
01/23/25 08:30	6250	374	2.47	BDL	BDL	10.1	BDL	BDL	BDL	BDL	2.68	13.9
01/23/25 09:00	6310	375	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.97	10.7
01/23/25 09:30	6510	387	2.52	BDL	BDL	24.7	BDL	BDL	BDL	BDL	6.19	28.2
01/23/25 10:00	6540	383	2.7	BDL	BDL	26.3	BDL	BDL	BDL	BDL	7.6	25.8
01/23/25 10:30	6620	383	2.63	BDL	BDL	13.0	BDL	BDL	BDL	BDL	7.94	29.
01/23/25 11:00	6370	385	2.43	BDL	BDL	5.60	BDL	BDL	BDL	BDL	9.48	23.6
01/23/25 11:30	6420	388	2.45	BDL	BDL	13.3	BDL	BDL	BDL	BDL	7.12	28.2
01/23/25 12:00	6350	388	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.01	21.2
01/23/25 12:30	6100	388	2.44	BDL	BDL	4.61	BDL	BDL	BDL	BDL	8.53	30.2
01/23/25 13:00	5710	389	2.42	BDL	BDL	7.85	BDL	BDL	BDL	BDL	8.33	35.
01/23/25 13:30	5480	389	2.38	BDL	BDL	5.22	BDL	BDL	BDL	BDL	6.24	54.4
01/23/25 14:00	5150	388	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.83	27.
01/23/25 14:30	5000	391	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.63	32.9
01/23/25 15:00	5090	391	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.21	34.3
01/23/25 15:30	5090	391	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.03	34.1
01/23/25 16:00	4890	390	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.83	52.9
01/23/25 16:30	5880	387	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.27	122.
01/23/25 17:00	6420	382	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.85	142.
01/23/25 17:30	6290	380	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.39	131.
01/23/25 18:00	5890	374	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.20	118.
01/23/25 18:30	6020	375	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.22	122.
01/23/25 19:00	6360	376	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.87	122.
01/23/25 19:30	6670	370	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.25	118.
01/23/25 20:00	6730	371	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.02	115.
01/23/25 20:30	6620	375	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.95	106.
01/23/25 21:00	6520	377	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.14	90.4
01/23/25 21:30	6350	376	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.04	7.13
01/23/25 22:00	7020	375	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.68	326.
01/23/25 22:30	7390	374	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.59	329.
01/23/25 23:00	7460	370	2.56	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.77	333.
01/23/25 23:30	7330	369	2.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.61	338.
01/24/25 00:00	7230	366	3.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.73	339.

Daily Processed Summary (Average, Maximum Value)

Average	6280	379	2.45	BDL	BDL	6.96	1.34	BDL	BDL	BDL	3.25	53.3
Maximum Value	7460	391	3.29	-	-	58.3	22.6	-	-	-	-	-

BDL = Below Detection Limit

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/24/25 00:30	7050	367	2.75	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.55	339.
01/24/25 01:00	6890	368	2.55	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.98	344.
01/24/25 01:30	6670	367	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.79	347.
01/24/25 02:00	6490	368	2.51	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.78	342.
01/24/25 02:30	5740	369	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.03	359.
01/24/25 03:00	4640	369	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.70	13.3
01/24/25 03:30	4200	370	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.69	10.3
01/24/25 04:00	4180	367	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.55	9.22
01/24/25 04:30	4180	368	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.38	2.23
01/24/25 05:00	4290	373	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.62	354.
01/24/25 05:30	4380	373	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.52	352.
01/24/25 06:00	4440	371	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.62	351.
01/24/25 06:30	4150	371	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.873	338.
01/24/25 07:00	4030	371	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.86	345.
01/24/25 07:30	4020	372	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.12	345.
01/24/25 08:00	4040	372	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.26	357.
01/24/25 08:30	4100	370	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.01	349.
01/24/25 09:00	4330	370	2.44	BDL	BDL	5.92	BDL	BDL	BDL	BDL	1.27	322.
01/24/25 09:30	4480	371	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.36	270.
01/24/25 10:00	3720	377	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.99	85.3
01/24/25 10:30	3580	372	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.26	65.9
01/24/25 11:00	3150	367	2.25	BDL	BDL	13.4	BDL	BDL	BDL	BDL	4.24	66.7
01/24/25 11:30	2910	364	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.57	72.2
01/24/25 12:00	3600	363	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.90	185.
01/24/25 12:30	4230	364	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.88	229.
01/24/25 13:00	4370	362	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.14	215.
01/24/25 13:30	3950	362	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.91	183.
01/24/25 14:00	3600	364	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.18	165.
01/24/25 14:30	3560	363	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.22	163.
01/24/25 15:00	3850	367	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.34	163.
01/24/25 15:30	4050	368	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.02	156.
01/24/25 16:00	4140	366	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.01	171.
01/24/25 16:30	4750	362	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.99	153.
01/24/25 17:00	4390	363	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.33	135.
01/24/25 17:30	4910	361	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.24	135.
01/24/25 18:00	5680	363	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.11	138.
01/24/25 18:30	6410	362	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.38	139.
01/24/25 19:00	6520	362	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.53	135.
01/24/25 19:30	6620	363	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.83	130.
01/24/25 20:00	6870	362	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.12	137.
01/24/25 20:30	6780	361	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.39	141.
01/24/25 21:00	6920	362	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.60	137.
01/24/25 21:30	6860	363	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.39	137.
01/24/25 22:00	6790	361	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.24	143.
01/24/25 22:30	6710	361	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.71	144.
01/24/25 23:00	6630	360	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.24	146.
01/24/25 23:30	6430	358	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.69	140.
01/25/25 00:00	6430	358	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.99	131.

Daily Processed Summary (Average, Maximum Value)

Average	5010	366	2.32	BDL	BDL	0.403	BDL	BDL	BDL	BDL	1.8	136
Maximum Value	7050	377	2.75	-	-	13.4	-	-	-	-	-	-

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/25/25 00:30	6760	361	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.01	131.
01/25/25 01:00	6940	360	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.26	142.
01/25/25 01:30	7240	360	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.01	136.
01/25/25 02:00	7360	363	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.24	134.
01/25/25 02:30	7600	363	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.04	129.
01/25/25 03:00	7780	363	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.63	126.
01/25/25 03:30	7960	362	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.55	104.
01/25/25 04:00	8180	362	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.67	99.0
01/25/25 04:30	8230	363	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.03	98.9
01/25/25 05:00	8240	364	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.93	98.5
01/25/25 05:30	8490	361	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.18	99.7
01/25/25 06:00	8720	364	2.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.6	96.9
01/25/25 06:30	8940	364	2.55	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.12	97.6
01/25/25 07:00	9130	361	2.56	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.33	98.0
01/25/25 07:30	9350	360	2.51	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.86	103.
01/25/25 08:00	9700	359	2.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.19	102.
01/25/25 08:30	10200	360	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.89	97.4
01/25/25 09:00	11000	364	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.88	107.
01/25/25 09:30	L	L	L	L	L	L	L	L	L	L	3.80	134.
01/25/25 10:00	L	L	L	L	L	L	L	L	L	L	4.49	139.
01/25/25 10:30	L	L	L	L	L	L	L	L	L	L	3.7	142.
01/25/25 11:00	L	L	L	L	L	L	L	L	L	L	4.23	145.
01/25/25 11:30	L	L	L	L	L	L	L	L	L	L	4.36	149.
01/25/25 12:00	L	L	L	L	L	L	L	L	L	L	5.08	146.
01/25/25 12:30	L	L	L	L	L	L	L	L	L	L	6.36	143.
01/25/25 13:00	L	L	L	L	L	L	L	L	L	L	6.18	141.
01/25/25 13:30	L	L	L	L	L	L	L	L	L	L	6.12	135.
01/25/25 14:00	L	L	L	L	L	L	L	L	L	L	5.76	139.
01/25/25 14:30	L	L	L	L	L	L	L	L	L	L	5.56	136.
01/25/25 15:00	L	L	L	L	L	L	L	L	L	L	5.46	138.
01/25/25 15:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.61	133.
01/25/25 16:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.99	130.
01/25/25 16:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.64	137.
01/25/25 17:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.58	138.
01/25/25 17:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.47	131.
01/25/25 18:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.80	136.
01/25/25 18:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.55	137.
01/25/25 19:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.76	133.
01/25/25 19:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.08	130.
01/25/25 20:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.53	136.
01/25/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.79	131.
01/25/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.14	130.
01/25/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.64	133.
01/25/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.32	133.
01/25/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.10	135.
01/25/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.57	136.
01/25/25 23:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.72	139.
01/26/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.34	140.

Daily Processed Summary (Average, Maximum Value)

Average	8430	362	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.51	129
Maximum Value	11000	364	2.56	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/26/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.43	141.
01/26/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.24	140.
01/26/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.64	140.
01/26/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.20	145.
01/26/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.23	151.
01/26/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.59	152.
01/26/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.77	149.
01/26/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.77	147.
01/26/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.12	143.
01/26/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.85	162.
01/26/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.72	167.
01/26/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.25	161.
01/26/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.22	157.
01/26/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.68	154.
01/26/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.90	136.
01/26/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.87	168.
01/26/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.44	138.
01/26/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.38	135.
01/26/25 09:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.23	282.
01/26/25 10:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.24	260.
01/26/25 10:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.32	274.
01/26/25 11:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.97	258.
01/26/25 11:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.03	220.
01/26/25 12:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.43	210.
01/26/25 12:30	L	L	L	L	L	L	L	L	L	L	7.55	211.
01/26/25 13:00	L	L	L	L	L	L	L	L	L	L	6.45	217.
01/26/25 13:30	L	L	L	L	L	L	L	L	L	L	5.48	218.
01/26/25 14:00	L	L	L	L	L	L	L	L	L	L	3.66	179.
01/26/25 14:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.35	167.
01/26/25 15:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.7	173.
01/26/25 15:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.41	174.
01/26/25 16:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.19	177.
01/26/25 16:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.	175.
01/26/25 17:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.06	167.
01/26/25 17:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.16	177.
01/26/25 18:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.58	192.
01/26/25 18:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.7	200.
01/26/25 19:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.22	193.
01/26/25 19:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.03	196.
01/26/25 20:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.35	193.
01/26/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.88	173.
01/26/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.84	173.
01/26/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.49	187.
01/26/25 22:00	M	M	M	M	M	M	M	M	M	M	0.948	318.
01/26/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.82	349.
01/26/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.73	11.5
01/26/25 23:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.47	14.6
01/27/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.58	3.87

Daily Processed Summary (Average, Maximum Value)

Average	-	-	-	-	-	-	-	-	-	-	3.32	173
Maximum Value	-	-	-	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/27/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.50	15.3
01/27/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.30	7.57
01/27/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.57	6.56
01/27/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.09	11.4
01/27/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.75	15.8
01/27/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.13	14.9
01/27/25 03:30	13200	384	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.11	12.2
01/27/25 04:00	13000	373	2.53	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.62	12.7
01/27/25 04:30	12800	376	2.55	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.71	15.4
01/27/25 05:00	12600	377	2.57	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.95	10.7
01/27/25 05:30	12500	374	2.58	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.47	14.5
01/27/25 06:00	12500	375	2.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.29	17.4
01/27/25 06:30	12400	370	2.58	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.06	18.6
01/27/25 07:00	12300	369	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.09	15.7
01/27/25 07:30	12300	368	2.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.62	11.7
01/27/25 08:00	12400	366	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.21	15.4
01/27/25 08:30	12500	363	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.89	17.
01/27/25 09:00	12500	363	2.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.34	19.1
01/27/25 09:30	12500	362	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.29	18.1
01/27/25 10:00	12300	354	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.97	19.3
01/27/25 10:30	12100	359	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.5	18.7
01/27/25 11:00	11900	364	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.72	19.4
01/27/25 11:30	11800	361	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.72	18.3
01/27/25 12:00	11800	364	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	14.1
01/27/25 12:30	11900	358	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.18	17.2
01/27/25 13:00	12100	358	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.59	20.8
01/27/25 13:30	12100	367	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.22	17.8
01/27/25 14:00	12100	375	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.18	13.3
01/27/25 14:30	11900	374	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.55	15.3
01/27/25 15:00	11800	378	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.59	16.1
01/27/25 15:30	11800	367	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.31	14.1
01/27/25 16:00	11900	361	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.13	13.9
01/27/25 16:30	11900	356	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.13	15.5
01/27/25 17:00	12100	361	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.91	12.4
01/27/25 17:30	12200	360	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.91	15.2
01/27/25 18:00	12300	357	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.92	16.4
01/27/25 18:30	12300	359	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.06	14.5
01/27/25 19:00	12300	363	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.04	13.1
01/27/25 19:30	12300	367	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.04	13.8
01/27/25 20:00	12300	367	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.72	17.5
01/27/25 20:30	12300	365	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.08	16.9
01/27/25 21:00	12500	372	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.71	18.7
01/27/25 21:30	12500	365	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.94	1.25
01/27/25 22:00	12400	369	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.12	10.4
01/27/25 22:30	12400	370	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.63	343.
01/27/25 23:00	12400	366	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.70	348.
01/27/25 23:30	12500	368	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.45	9.12
01/28/25 00:00	12600	367	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.945	26.3

Daily Processed Summary (Average, Maximum Value)

Average	12300	366	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.11	15.1
Maximum Value	13200	384	2.6	-	-	-	-	-	-	-	-	-

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/28/25 00:30	13100	362	2.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.42	56.1
01/28/25 01:00	13000	365	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.45	30.3
01/28/25 01:30	13200	368	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.38	42.4
01/28/25 02:00	13200	355	2.56	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.22	51.1
01/28/25 02:30	13200	363	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.18	29.2
01/28/25 03:00	12900	379	2.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.70	22.4
01/28/25 03:30	13000	396	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.25	48.2
01/28/25 04:00	12900	384	2.57	BDL	BDL	4.67	BDL	BDL	BDL	BDL	5.33	50.3
01/28/25 04:30	13000	377	2.58	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.99	49.5
01/28/25 05:00	13000	384	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.91	36.1
01/28/25 05:30	12800	380	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.49	17.1
01/28/25 06:00	12800	388	2.51	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.89	19.4
01/28/25 06:30	13000	381	2.56	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.74	27.
01/28/25 07:00	13400	384	2.69	BDL	BDL	10.6	BDL	BDL	BDL	BDL	5.47	30.6
01/28/25 07:30	13500	389	2.7	BDL	BDL	5.86	BDL	BDL	BDL	BDL	4.66	39.5
01/28/25 08:00	13400	382	2.68	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.54	33.7
01/28/25 08:30	13400	372	2.64	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.42	26.7
01/28/25 09:00	13600	378	2.65	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.01	27.5
01/28/25 09:30	13900	377	2.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.44	35.2
01/28/25 10:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.84	57.3
01/28/25 10:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.58	57.8
01/28/25 11:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.17	63.6
01/28/25 11:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.02	78.4
01/28/25 12:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.21	80.6
01/28/25 12:30	L	L	L	L	L	L	L	L	L	L	4.84	76.6
01/28/25 13:00	L	L	L	L	L	L	L	L	L	L	4.55	70.1
01/28/25 13:30	L	L	L	L	L	L	L	L	L	L	5.05	66.9
01/28/25 14:00	L	L	L	L	L	L	L	L	L	L	4.63	63.3
01/28/25 14:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.04	50.9
01/28/25 15:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.89	60.5
01/28/25 15:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.45	67.4
01/28/25 16:00	L	L	L	L	L	L	L	L	L	L	4.9	77.7
01/28/25 16:30	L	L	L	L	L	L	L	L	L	L	4.87	70.1
01/28/25 17:00	L	L	L	L	L	L	L	L	L	L	5.83	79.4
01/28/25 17:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.35	81.
01/28/25 18:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.56	80.4
01/28/25 18:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.54	82.0
01/28/25 19:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.61	79.7
01/28/25 19:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.23	77.3
01/28/25 20:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.25	76.0
01/28/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.84	79.3
01/28/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.22	79.5
01/28/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.54	77.7
01/28/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.32	78.8
01/28/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.82	78.2
01/28/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.2	83.
01/28/25 23:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.46	86.6
01/29/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.13	85.9

Daily Processed Summary (Average, Maximum Value)

Average	13200	377	2.56	BDL	BDL	1.11	BDL	BDL	BDL	BDL	5.23	63
Maximum Value	13900	396	2.7	-	-	10.6	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/29/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.32	90.
01/29/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.20	91.1
01/29/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.87	96.1
01/29/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.61	90.8
01/29/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.48	90.8
01/29/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.05	84.4
01/29/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.07	77.2
01/29/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.03	85.9
01/29/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.75	104.
01/29/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.82	122.
01/29/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.83	112.
01/29/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.91	111.
01/29/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.08	113.
01/29/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.19	121.
01/29/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.36	125.
01/29/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.79	132.
01/29/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.78	146.
01/29/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.56	143.
01/29/25 09:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.02	132.
01/29/25 10:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.97	139.
01/29/25 10:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.12	129.
01/29/25 11:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.43	145.
01/29/25 11:30	L	L	L	L	L	L	L	L	L	L	7.98	145.
01/29/25 12:00	L	L	L	L	L	L	L	L	L	L	8.93	147.
01/29/25 12:30	L	L	L	L	L	L	L	L	L	L	7.83	140.
01/29/25 13:00	L	L	L	L	L	L	L	L	L	L	7.74	141.
01/29/25 13:30	L	L	L	L	L	L	L	L	L	L	7.99	141.
01/29/25 14:00	L	L	L	L	L	L	L	L	L	L	7.06	140.
01/29/25 14:30	L	L	L	L	L	L	L	L	L	L	7.33	135.
01/29/25 15:00	L	L	L	L	L	L	L	L	L	L	6.55	124.
01/29/25 15:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.83	134.
01/29/25 16:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.55	131.
01/29/25 16:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.39	127.
01/29/25 17:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.13	139.
01/29/25 17:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.17	134.
01/29/25 18:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.59	138.
01/29/25 18:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.93	138.
01/29/25 19:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.15	135.
01/29/25 19:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.54	137.
01/29/25 20:00	M	M	M	M	M	M	M	M	M	M	8.23	134.
01/29/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.37	122.
01/29/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.18	128.
01/29/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.87	134.
01/29/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.56	138.
01/29/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.11	139.
01/29/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.71	139.
01/29/25 23:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.27	146.
01/30/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.05	149.

Daily Processed Summary (Average, Maximum Value)

Average	-	-	-	-	-	-	-	-	-	-	6.39	128
Maximum Value	-	-	-	-	-	-	-	-	-	-	-	-

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCl (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/30/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.59	147.
01/30/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.87	146.
01/30/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.69	147.
01/30/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.91	160.
01/30/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.44	164.
01/30/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.90	167.
01/30/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.	164.
01/30/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.82	172.
01/30/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.30	179.
01/30/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.11	172.
01/30/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.	165.
01/30/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.88	169.
01/30/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.29	169.
01/30/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.48	171.
01/30/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.24	163.
01/30/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.07	160.
01/30/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.39	174.
01/30/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.55	168.
01/30/25 09:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.85	167.
01/30/25 10:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.16	175.
01/30/25 10:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.44	185.
01/30/25 11:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.79	194.
01/30/25 11:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.77	202.
01/30/25 12:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.33	205.
01/30/25 12:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.62	212.
01/30/25 13:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.18	225.
01/30/25 13:30	L	L	L	L	L	L	L	L	L	L	5.86	316.
01/30/25 14:00	L	L	L	L	L	L	L	L	L	L	6.36	335.
01/30/25 14:30	L	L	L	L	L	L	L	L	L	L	6.06	336.
01/30/25 15:00	L	L	L	L	L	L	L	L	L	L	6.7	330.
01/30/25 15:30	M	M	M	M	M	M	M	M	M	M	6.14	336.
01/30/25 16:00	M	M	M	M	M	M	M	M	M	M	3.67	347.
01/30/25 16:30	M	M	M	M	M	M	M	M	M	M	3.03	359.
01/30/25 17:00	M	M	M	M	M	M	M	M	M	M	3.17	0.593
01/30/25 17:30	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	2.9	355.
01/30/25 18:00	14900	376	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.18	3.34
01/30/25 18:30	15100	372	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.65	350.
01/30/25 19:00	15000	369	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.566	55.9
01/30/25 19:30	15100	373	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.16	356.
01/30/25 20:00	15500	373	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.1	357.
01/30/25 20:30	15400	385	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.64	334.
01/30/25 21:00	15100	384	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.40	340.
01/30/25 21:30	14400	387	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.18	333.
01/30/25 22:00	14800	375	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.15	302.
01/30/25 22:30	14400	385	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.876	235.
01/30/25 23:00	14000	387	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.25	175.
01/30/25 23:30	14000	383	2.61	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.52	177.
01/31/25 00:00	13900	391	2.73	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.88	187.

Daily Processed Summary (Average, Maximum Value)

Average	14700	380	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.44	181
Maximum Value	15500	391	2.73	-	-	-	-	-	-	-	-	-

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/31/25 00:30	13800	399	2.57	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.04	209.
01/31/25 01:00	14200	397	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.48	225.
01/31/25 01:30	13400	397	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.27	218.
01/31/25 02:00	13100	390	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.83	243.
01/31/25 02:30	13900	384	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.27	290.
01/31/25 03:00	13800	383	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.20	272.
01/31/25 03:30	14000	376	2.57	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.17	270.
01/31/25 04:00	13900	361	2.64	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.7	261.
01/31/25 04:30	13500	344	2.74	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.32	254.
01/31/25 05:00	13400	350	2.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.28	248.
01/31/25 05:30	13200	343	2.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.77	271.
01/31/25 06:00	13200	350	2.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.39	267.
01/31/25 06:30	12800	360	2.58	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.03	298.
01/31/25 07:00	12500	372	2.62	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.29	312.
01/31/25 07:30	11700	431	2.62	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.03	308.
01/31/25 08:00	11000	416	2.56	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.37	290.
01/31/25 08:30	10900	360	2.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.97	294.
01/31/25 09:00	10600	342	2.56	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.05	326.
01/31/25 09:30	10500	342	2.63	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.99	329.
01/31/25 10:00	9650	354	2.53	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.25	333.
01/31/25 10:30	8470	363	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.95	326.
01/31/25 11:00	7180	367	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.65	327.
01/31/25 11:30	7240	372	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.53	320.
01/31/25 12:00	7440	383	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.4	315.
01/31/25 12:30	7480	392	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.86	323.
01/31/25 13:00	7410	389	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.76	314.
01/31/25 13:30	6740	381	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.87	322.
01/31/25 14:00	7060	387	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.75	321.
01/31/25 14:30	7310	380	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.15	317.
01/31/25 15:00	7130	384	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.07	325.
01/31/25 15:30	6870	386	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.34	324.
01/31/25 16:00	M	M	M	M	M	M	M	M	M	M	8.14	330.
01/31/25 16:30	M	M	M	M	M	M	M	M	M	M	6.56	325.
01/31/25 17:00	M	M	M	M	M	M	M	M	M	M	5.24	321.
01/31/25 17:30	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	4.69	326.
01/31/25 18:00	8500	372	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.35	336.
01/31/25 18:30	8540	370	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.62	353.
01/31/25 19:00	7360	370	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.84	3.03
01/31/25 19:30	7090	373	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.36	15.5
01/31/25 20:00	6350	377	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.08	9.79
01/31/25 20:30	6030	374	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.58	14.2
01/31/25 21:00	5800	368	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.888	14.5
01/31/25 21:30	5790	362	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.881	305.
01/31/25 22:00	8710	365	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.41	237.
01/31/25 22:30	11300	373	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.49	264.
01/31/25 23:00	11200	374	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.38	181.
01/31/25 23:30	10400	375	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.7	192.
02/01/25 00:00	8770	372	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.685	256.

Daily Processed Summary (Average, Maximum Value)

Average	9980	374	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.17	316
Maximum Value	14200	431	2.98	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR Daily (24-hour) Averages

Site: Formosa Point Comfort AAMS

Date	Capture%	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCl (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)	Met Capture%
02/01/25	100	9830	368	2.66	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.79	145	100
02/02/25	100	16400	370	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.76	154	100
02/03/25	100	23600	387	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.21	158	100
02/04/25	100	23600	383	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.78	138	100
02/05/25	100	23600	376	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.43	148	100
02/06/25	100	22700	381	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.53	176	100
02/07/25	80	22800	380	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.39	168	100
02/08/25	100	22600	368	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.32	194	100
02/09/25	100	22200	377	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.15	144	100
02/10/25	100	17000	376	2.37	BDL	BDL	0.289	BDL	BDL	BDL	BDL	5.48	59.3	100
02/11/25	100	23000	373	2.22	BDL	BDL	0.594	BDL	BDL	BDL	BDL	4.12	151	100
02/12/25	93.2	18700	369	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.3	78.5	100
02/13/25	100	6660	369	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.99	16.6	100
02/14/25	94.7	8520	366	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.56	14.6	100
02/15/25	100	17800	365	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.81	249	100
02/16/25	100	7100	366	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.66	6.45	100
02/17/25	100	10100	371	2.36	BDL	BDL	1.68	BDL	BDL	BDL	BDL	5.65	74.7	100
02/18/25	97.1	17600	377	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.2	78.6	100
02/19/25	100	4820	284	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.88	3.28	100
02/20/25	100	3420	284	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.71	14.9	100
02/21/25	95.7	4040	309	2.29	BDL	BDL	0.366	BDL	BDL	BDL	BDL	8.9	22.6	100
02/22/25	100	5990	299	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.85	15.6	100
02/23/25	100	10400	353	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.36	331	100
02/24/25	94.9	11600	368	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.01	182	100
02/25/25	100	16200	397	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.84	132	100
02/26/25	100	17900	408	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.49	142	100
02/27/25	58.8	13400	401	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.08	21.8	93.8
02/28/25	93.8	11400	407	2.28	BDL	BDL	2.72	BDL	BDL	BDL	BDL	2.9	112	100

Daily Processed Summary (Average, Maximum Value)

Average	96.7	14700	365	2.29	BDL	BDL	0.202	BDL	BDL	BDL	BDL	1.85	76.9	99.8
Maximum Value	100	23600	408	2.66	BDL	BDL	2.72	BDL	BDL	BDL	BDL	-	-	100

BDL = Below Detection Limit

Blank = Not Available

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/01/25 00:30	10400	377	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.878	203.
02/01/25 01:00	11800	378	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.34	198.
02/01/25 01:30	11300	377	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.40	206.
02/01/25 02:00	10600	364	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.915	213.
02/01/25 02:30	11100	357	2.61	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.48	322.
02/01/25 03:00	10200	347	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.37	345.
02/01/25 03:30	8300	347	2.51	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.45	343.
02/01/25 04:00	8640	354	3.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.564	359.
02/01/25 04:30	8150	363	3.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.296	261.
02/01/25 05:00	8590	360	3.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.73	334.
02/01/25 05:30	9810	358	3.51	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.23	311.
02/01/25 06:00	10100	369	3.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.956	332.
02/01/25 06:30	9300	373	3.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.59	321.
02/01/25 07:00	9980	370	3.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.25	335.
02/01/25 07:30	9850	363	4.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.07	13.4
02/01/25 08:00	9590	357	4.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.57	344.
02/01/25 08:30	10100	373	3.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.61	343.
02/01/25 09:00	10200	377	2.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.92	340.
02/01/25 09:30	10700	378	2.74	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.59	333.
02/01/25 10:00	11000	379	2.65	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.67	316.
02/01/25 10:30	10100	377	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.1	316.
02/01/25 11:00	9560	380	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.79	297.
02/01/25 11:30	9250	380	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.58	272.
02/01/25 12:00	8310	378	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.77	262.
02/01/25 12:30	6890	372	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.99	168.
02/01/25 13:00	7070	366	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.48	156.
02/01/25 13:30	6100	365	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.35	149.
02/01/25 14:00	6200	367	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.88	138.
02/01/25 14:30	6790	373	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.39	134.
02/01/25 15:00	7020	376	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.06	139.
02/01/25 15:30	7190	379	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.79	149.
02/01/25 16:00	7530	377	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.66	130.
02/01/25 16:30	7940	375	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.08	134.
02/01/25 17:00	7730	379	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.27	133.
02/01/25 17:30	8060	376	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.29	134.
02/01/25 18:00	8640	369	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.80	132.
02/01/25 18:30	9920	367	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.02	140.
02/01/25 19:00	10700	364	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.83	140.
02/01/25 19:30	10800	361	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.83	136.
02/01/25 20:00	11400	358	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.20	144.
02/01/25 20:30	11900	365	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.87	134.
02/01/25 21:00	12600	364	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.07	136.
02/01/25 21:30	12800	369	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.43	144.
02/01/25 22:00	13400	365	2.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.12	140.
02/01/25 22:30	13600	366	2.53	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.81	136.
02/01/25 23:00	13800	360	2.55	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.92	147.
02/01/25 23:30	13400	367	2.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.87	141.
02/02/25 00:00	13400	358	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.88	144.

Daily Processed Summary (Average, Maximum Value)

Average	9830	368	2.66	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.79	145
Maximum Value	13800	380	4.24	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/02/25 00:30	13500	360	2.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.62	135.
02/02/25 01:00	13700	357	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.27	135.
02/02/25 01:30	13900	362	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.33	138.
02/02/25 02:00	14100	355	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.54	140.
02/02/25 02:30	14200	357	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.73	139.
02/02/25 03:00	14300	352	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.25	131.
02/02/25 03:30	14300	355	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.31	143.
02/02/25 04:00	14300	361	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.95	131.
02/02/25 04:30	14300	363	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.01	157.
02/02/25 05:00	14400	359	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.81	177.
02/02/25 05:30	14300	362	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.798	194.
02/02/25 06:00	14300	360	2.64	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.3	168.
02/02/25 06:30	14500	358	2.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.21	161.
02/02/25 07:00	14500	359	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.76	155.
02/02/25 07:30	14400	364	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.631	357.
02/02/25 08:00	14400	363	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.887	359.
02/02/25 08:30	14900	365	3.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.10	100.
02/02/25 09:00	15800	368	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.97	163.
02/02/25 09:30	16300	370	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.79	177.
02/02/25 10:00	16700	372	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.15	203.
02/02/25 10:30	16800	377	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.63	191.
02/02/25 11:00	17400	378	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.66	187.
02/02/25 11:30	16900	378	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.54	188.
02/02/25 12:00	16900	377	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.84	171.
02/02/25 12:30	17000	381	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.42	189.
02/02/25 13:00	17000	386	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.39	194.
02/02/25 13:30	16900	386	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.52	185.
02/02/25 14:00	17100	391	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.81	161.
02/02/25 14:30	17600	382	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.46	150.
02/02/25 15:00	17600	382	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.14	147.
02/02/25 15:30	17800	381	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.85	146.
02/02/25 16:00	18100	379	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.16	146.
02/02/25 16:30	18300	379	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.66	149.
02/02/25 17:00	18500	378	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.3	149.
02/02/25 17:30	18500	375	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.92	147.
02/02/25 18:00	18400	376	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.92	141.
02/02/25 18:30	18000	375	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.84	132.
02/02/25 19:00	17700	382	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.70	132.
02/02/25 19:30	17700	388	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.97	136.
02/02/25 20:00	17600	386	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.98	138.
02/02/25 20:30	17800	371	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.96	135.
02/02/25 21:00	17800	369	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.32	137.
02/02/25 21:30	17900	361	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.52	132.
02/02/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.23	141.
02/02/25 22:30	18600	366	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.43	144.
02/02/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.93	140.
02/02/25 23:30	18800	366	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.55	138.
02/03/25 00:00	18700	365	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.89	141.

Daily Processed Summary (Average, Maximum Value)

Average	16400	370	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.76	154
Maximum Value	18800	391	3.12	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/03/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.7	145.
02/03/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.98	151.
02/03/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.01	163.
02/03/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.38	165.
02/03/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.16	164.
02/03/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.2	162.
02/03/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.89	164.
02/03/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.74	168.
02/03/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.23	161.
02/03/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.92	142.
02/03/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.35	131.
02/03/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.07	112.
02/03/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.73	141.
02/03/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.23	136.
02/03/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.3	144.
02/03/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.83	141.
02/03/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.56	135.
02/03/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.84	154.
02/03/25 09:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.91	160.
02/03/25 10:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.91	163.
02/03/25 10:30	23400	364	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.85	162.
02/03/25 11:00	24000	372	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.57	172.
02/03/25 11:30	24500	376	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.78	179.
02/03/25 12:00	24100	376	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.27	178.
02/03/25 12:30	23600	376	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.58	172.
02/03/25 13:00	23400	380	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.74	191.
02/03/25 13:30	23500	390	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.47	210.
02/03/25 14:00	23900	389	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.31	210.
02/03/25 14:30	23500	395	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.54	187.
02/03/25 15:00	23500	403	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.78	178.
02/03/25 15:30	22900	401	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.17	152.
02/03/25 16:00	23300	395	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.52	149.
02/03/25 16:30	23700	400	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.63	146.
02/03/25 17:00	23900	389	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.21	135.
02/03/25 17:30	23700	393	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.44	137.
02/03/25 18:00	23400	387	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.64	136.
02/03/25 18:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.97	136.
02/03/25 19:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.99	140.
02/03/25 19:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.96	134.
02/03/25 20:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.97	140.
02/03/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.48	137.
02/03/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.47	139.
02/03/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.82	139.
02/03/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.52	143.
02/03/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.07	152.
02/03/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.78	163.
02/03/25 23:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.97	170.
02/04/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.5	183.

Daily Processed Summary (Average, Maximum Value)

Average	23600	387	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.21	158
Maximum Value	24500	403	2.3	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/04/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.93	188.
02/04/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.46	185.
02/04/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.73	195.
02/04/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.48	193.
02/04/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.34	186.
02/04/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.56	185.
02/04/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.10	178.
02/04/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.03	162.
02/04/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.23	175.
02/04/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.23	150.
02/04/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.96	142.
02/04/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.43	134.
02/04/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.68	141.
02/04/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.59	134.
02/04/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.02	137.
02/04/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.48	120.
02/04/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.60	113.
02/04/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.3	122.
02/04/25 09:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.35	125.
02/04/25 10:00	23700	386	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.22	135.
02/04/25 10:30	23700	381	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.22	147.
02/04/25 11:00	23900	383	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.19	145.
02/04/25 11:30	23600	389	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.20	145.
02/04/25 12:00	23500	391	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.42	141.
02/04/25 12:30	23700	391	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.56	135.
02/04/25 13:00	23700	390	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.8	151.
02/04/25 13:30	23600	385	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.31	147.
02/04/25 14:00	23800	382	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.65	149.
02/04/25 14:30	23500	389	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.23	135.
02/04/25 15:00	23100	382	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.42	140.
02/04/25 15:30	23300	379	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.41	134.
02/04/25 16:00	23200	388	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.03	134.
02/04/25 16:30	23500	383	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.24	136.
02/04/25 17:00	23300	376	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.09	135.
02/04/25 17:30	23500	379	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.23	131.
02/04/25 18:00	23700	378	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.05	119.
02/04/25 18:30	23800	374	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.88	117.
02/04/25 19:00	23600	373	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.56	110.
02/04/25 19:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.20	111.
02/04/25 20:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.56	102.
02/04/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.43	99.7
02/04/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.19	99.5
02/04/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.85	109.
02/04/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.56	117.
02/04/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.07	136.
02/04/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.79	138.
02/04/25 23:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.81	141.
02/05/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.00	145.

Daily Processed Summary (Average, Maximum Value)

Average	23600	383	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.78	138
Maximum Value	23900	391	2.28	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/05/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.17	145.
02/05/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.1	136.
02/05/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.73	140.
02/05/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.43	135.
02/05/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.84	131.
02/05/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.37	134.
02/05/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.11	143.
02/05/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.51	132.
02/05/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.75	131.
02/05/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.25	119.
02/05/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.18	126.
02/05/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.57	140.
02/05/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.84	140.
02/05/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.03	137.
02/05/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.54	139.
02/05/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.42	138.
02/05/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.10	132.
02/05/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.86	142.
02/05/25 09:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.08	141.
02/05/25 10:00	24000	362	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.71	141.
02/05/25 10:30	24200	366	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.87	145.
02/05/25 11:00	24400	371	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.33	146.
02/05/25 11:30	24300	373	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.64	144.
02/05/25 12:00	24400	378	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.28	154.
02/05/25 12:30	24200	377	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.92	155.
02/05/25 13:00	23900	382	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.	150.
02/05/25 13:30	24200	382	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.30	146.
02/05/25 14:00	24200	382	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.25	146.
02/05/25 14:30	24200	378	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.62	144.
02/05/25 15:00	23900	379	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.02	147.
02/05/25 15:30	23600	379	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.27	147.
02/05/25 16:00	23300	381	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.73	167.
02/05/25 16:30	23200	379	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.64	165.
02/05/25 17:00	23000	380	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.55	168.
02/05/25 17:30	22800	380	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.64	167.
02/05/25 18:00	22700	379	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.06	167.
02/05/25 18:30	22800	378	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.51	165.
02/05/25 19:00	22800	374	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.46	152.
02/05/25 19:30	22700	369	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.99	147.
02/05/25 20:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.89	147.
02/05/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.86	146.
02/05/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.14	145.
02/05/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.19	147.
02/05/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.67	149.
02/05/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.88	147.
02/05/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.3	162.
02/05/25 23:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.14	165.
02/06/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.15	175.

Daily Processed Summary (Average, Maximum Value)

Average	23600	376	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.43	148
Maximum Value	24400	382	2.19	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/06/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.97	179.
02/06/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.71	187.
02/06/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.72	185.
02/06/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.57	186.
02/06/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.85	186.
02/06/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.66	188.
02/06/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.34	183.
02/06/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.62	176.
02/06/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.21	169.
02/06/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.79	171.
02/06/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.31	172.
02/06/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.85	175.
02/06/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.97	183.
02/06/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.54	185.
02/06/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.79	180.
02/06/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.50	172.
02/06/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.31	171.
02/06/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.87	165.
02/06/25 09:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.51	169.
02/06/25 10:00	24000	371	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.32	169.
02/06/25 10:30	23800	372	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.69	178.
02/06/25 11:00	23200	373	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.75	181.
02/06/25 11:30	21900	377	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.06	198.
02/06/25 12:00	22300	378	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.09	200.
02/06/25 12:30	22700	381	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.89	202.
02/06/25 13:00	22600	381	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.92	208.
02/06/25 13:30	22800	384	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.11	207.
02/06/25 14:00	22500	383	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.68	202.
02/06/25 14:30	21900	386	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.74	197.
02/06/25 15:00	21600	390	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.71	191.
02/06/25 15:30	22500	386	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.52	183.
02/06/25 16:00	22400	387	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.33	178.
02/06/25 16:30	22800	385	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.84	168.
02/06/25 17:00	22900	380	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.03	173.
02/06/25 17:30	22800	383	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.57	163.
02/06/25 18:00	22900	381	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.46	148.
02/06/25 18:30	23100	380	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.50	145.
02/06/25 19:00	23200	374	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.52	140.
02/06/25 19:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.24	139.
02/06/25 20:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.64	140.
02/06/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.93	142.
02/06/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.02	144.
02/06/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.45	148.
02/06/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.61	162.
02/06/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.61	165.
02/06/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.04	170.
02/06/25 23:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.93	170.
02/07/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.96	170.

Daily Processed Summary (Average, Maximum Value)

Average	22700	381	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.53	176
Maximum Value	24000	390	2.2	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/07/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.7	169.
02/07/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.56	180.
02/07/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.51	178.
02/07/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.31	176.
02/07/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.64	174.
02/07/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.90	174.
02/07/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.93	173.
02/07/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.98	173.
02/07/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.29	174.
02/07/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.83	178.
02/07/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.49	186.
02/07/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.36	188.
02/07/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.69	196.
02/07/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.78	197.
02/07/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.29	196.
02/07/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.68	198.
02/07/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.3	174.
02/07/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.50	180.
02/07/25 09:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.25	194.
02/07/25 10:00	22600	379	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.32	210.
02/07/25 10:30	22600	383	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.03	210.
02/07/25 11:00	22400	380	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.88	205.
02/07/25 11:30	22400	378	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.78	209.
02/07/25 12:00	21900	381	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.44	175.
02/07/25 12:30	22000	382	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.6	177.
02/07/25 13:00	22000	380	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.24	154.
02/07/25 13:30	M	M	M	M	M	M	M	M	M	M	4.7	157.
02/07/25 14:00	M	M	M	M	M	M	M	M	M	M	6.41	157.
02/07/25 14:30	M	M	M	M	M	M	M	M	M	M	7.06	161.
02/07/25 15:00	M	M	M	M	M	M	M	M	M	M	7.40	165.
02/07/25 15:30	22200	390	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.12	157.
02/07/25 16:00	22600	387	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.4	149.
02/07/25 16:30	23100	386	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.86	141.
02/07/25 17:00	23200	380	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.38	132.
02/07/25 17:30	23700	379	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.50	139.
02/07/25 18:00	23700	380	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.86	138.
02/07/25 18:30	23100	378	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.56	143.
02/07/25 19:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.78	144.
02/07/25 19:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.43	141.
02/07/25 20:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.05	147.
02/07/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.54	158.
02/07/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.4	151.
02/07/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.83	143.
02/07/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.80	168.
02/07/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.06	176.
02/07/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.32	179.
02/07/25 23:30	23600	369	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.04	180.
02/08/25 00:00	23400	371	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.27	181.

Daily Processed Summary (Average, Maximum Value)

Average	22800	380	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.39	168
Maximum Value	23700	390	2.19	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/08/25 00:30	22800	372	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.05	185.
02/08/25 01:00	22700	374	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.05	185.
02/08/25 01:30	22700	370	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.22	192.
02/08/25 02:00	22500	364	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.83	187.
02/08/25 02:30	22200	367	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.42	190.
02/08/25 03:00	22100	365	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.69	202.
02/08/25 03:30	22100	360	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.24	207.
02/08/25 04:00	22100	355	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.84	211.
02/08/25 04:30	22500	344	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.49	211.
02/08/25 05:00	22500	344	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.87	203.
02/08/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.93	203.
02/08/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.2	204.
02/08/25 06:30	22900	342	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.68	209.
02/08/25 07:00	22200	347	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.75	211.
02/08/25 07:30	22300	354	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.70	208.
02/08/25 08:00	22400	357	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.66	205.
02/08/25 08:30	22400	358	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.02	209.
02/08/25 09:00	22400	366	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.22	208.
02/08/25 09:30	22400	371	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.63	205.
02/08/25 10:00	22500	371	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.61	203.
02/08/25 10:30	22400	376	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.09	208.
02/08/25 11:00	22200	379	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	210.
02/08/25 11:30	22000	384	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	211.
02/08/25 12:00	21900	384	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	210.
02/08/25 12:30	22200	377	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.57	212.
02/08/25 13:00	22000	378	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	208.
02/08/25 13:30	22200	371	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	211.
02/08/25 14:00	22200	376	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	213.
02/08/25 14:30	22300	377	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	210.
02/08/25 15:00	22300	381	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.47	207.
02/08/25 15:30	22000	387	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.	200.
02/08/25 16:00	22000	383	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.62	193.
02/08/25 16:30	22500	381	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.78	196.
02/08/25 17:00	22900	383	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.83	178.
02/08/25 17:30	23200	382	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.18	174.
02/08/25 18:00	23500	379	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.88	166.
02/08/25 18:30	23500	377	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.42	164.
02/08/25 19:00	23300	375	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.22	160.
02/08/25 19:30	23800	372	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.25	161.
02/08/25 20:00	23500	372	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.37	161.
02/08/25 20:30	23000	364	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.9	155.
02/08/25 21:00	23200	361	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.62	163.
02/08/25 21:30	23100	359	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.61	164.
02/08/25 22:00	23000	359	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.10	162.
02/08/25 22:30	22900	364	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.29	167.
02/08/25 23:00	22700	355	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.31	166.
02/08/25 23:30	22600	356	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.3	171.
02/09/25 00:00	22500	351	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.47	179.

Daily Processed Summary (Average, Maximum Value)

Average	22600	368	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.32	194
Maximum Value	23800	387	2.19	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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L = Low Signal

FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/09/25 00:30	22400	350	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.30	178.
02/09/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.08	178.
02/09/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.31	179.
02/09/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.82	179.
02/09/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.72	186.
02/09/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.23	188.
02/09/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.44	186.
02/09/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.26	185.
02/09/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.5	179.
02/09/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.75	176.
02/09/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.88	181.
02/09/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.51	188.
02/09/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.72	175.
02/09/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.9	165.
02/09/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.38	167.
02/09/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.61	143.
02/09/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.29	122.
02/09/25 09:00	22900	355	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.62	120.
02/09/25 09:30	23200	366	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.04	122.
02/09/25 10:00	23100	366	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.37	176.
02/09/25 10:30	22900	373	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.81	169.
02/09/25 11:00	22900	372	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.37	182.
02/09/25 11:30	22700	375	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.33	184.
02/09/25 12:00	22800	377	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.82	162.
02/09/25 12:30	22400	383	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.16	154.
02/09/25 13:00	22400	386	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.60	143.
02/09/25 13:30	22300	385	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.40	146.
02/09/25 14:00	22600	384	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.33	147.
02/09/25 14:30	22500	383	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.63	146.
02/09/25 15:00	22300	385	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.23	144.
02/09/25 15:30	22900	384	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.58	138.
02/09/25 16:00	23200	382	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.51	141.
02/09/25 16:30	23100	381	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.00	142.
02/09/25 17:00	23100	383	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.74	137.
02/09/25 17:30	23100	382	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.91	135.
02/09/25 18:00	23200	380	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.28	119.
02/09/25 18:30	23300	380	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.95	113.
02/09/25 19:00	23200	378	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.94	110.
02/09/25 19:30	23200	374	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.52	106.
02/09/25 20:00	23100	372	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.96	99.5
02/09/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.69	102.
02/09/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.70	98.1
02/09/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.27	102.
02/09/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.84	102.
02/09/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.30	88.4
02/09/25 23:00	19200	376	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.58	42.2
02/09/25 23:30	16300	384	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.18	20.0
02/10/25 00:00	14600	380	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.42	20.2

Daily Processed Summary (Average, Maximum Value)

Average	22200	377	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.15	144
Maximum Value	23300	386	2.45	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/10/25 00:30	14400	377	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.26	13.6
02/10/25 01:00	13900	374	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.67	14.8
02/10/25 01:30	13900	376	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.7	11.5
02/10/25 02:00	13700	372	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.98	16.6
02/10/25 02:30	13600	382	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.26	17.3
02/10/25 03:00	13500	374	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.94	18.2
02/10/25 03:30	13700	377	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.5	18.0
02/10/25 04:00	13800	369	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.89	13.4
02/10/25 04:30	14100	373	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.56	17.0
02/10/25 05:00	14100	380	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.85	14.0
02/10/25 05:30	14300	373	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.26	17.1
02/10/25 06:00	14800	379	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.67	17.3
02/10/25 06:30	14600	379	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.39	17.4
02/10/25 07:00	14400	377	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.03	20.9
02/10/25 07:30	14300	377	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.73	20.4
02/10/25 08:00	14300	370	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.65	22.2
02/10/25 08:30	14200	365	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.66	12.0
02/10/25 09:00	13900	363	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.47	13.5
02/10/25 09:30	14100	367	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.72	19.6
02/10/25 10:00	14200	383	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.79	23.1
02/10/25 10:30	14900	394	2.43	BDL	BDL	12.7	BDL	BDL	BDL	BDL	6.53	28.1
02/10/25 11:00	15800	399	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.21	48.5
02/10/25 11:30	16400	375	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.14	41.2
02/10/25 12:00	16900	379	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.85	62.9
02/10/25 12:30	17600	382	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.52	61.8
02/10/25 13:00	18200	388	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.05	73.8
02/10/25 13:30	18600	392	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.19	81.5
02/10/25 14:00	19400	386	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.65	94.4
02/10/25 14:30	20100	380	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.29	92.4
02/10/25 15:00	19800	381	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.18	95.3
02/10/25 15:30	19600	380	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.88	86.3
02/10/25 16:00	19700	390	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.24	93.2
02/10/25 16:30	20000	385	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.79	97.
02/10/25 17:00	19900	373	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.82	96.7
02/10/25 17:30	19900	370	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.33	95.4
02/10/25 18:00	20100	368	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.29	94.4
02/10/25 18:30	20300	374	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.81	93.7
02/10/25 19:00	20600	364	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.83	97.3
02/10/25 19:30	20700	367	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.51	96.7
02/10/25 20:00	20700	372	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.39	101.
02/10/25 20:30	21000	372	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.26	101.
02/10/25 21:00	21200	367	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.81	101.
02/10/25 21:30	21400	369	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.1	96.5
02/10/25 22:00	21700	365	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.06	99.8
02/10/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.81	112.
02/10/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.26	116.
02/10/25 23:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.06	114.
02/11/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.86	119.

Daily Processed Summary (Average, Maximum Value)

Average	17000	376	2.37	BDL	BDL	0.289	BDL	BDL	BDL	BDL	5.48	59.3
Maximum Value	21700	399	2.49	-	-	12.7	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/11/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.08	135.
02/11/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.43	137.
02/11/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.55	141.
02/11/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.87	142.
02/11/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.36	161.
02/11/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.56	167.
02/11/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.11	188.
02/11/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.14	193.
02/11/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.26	196.
02/11/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.75	172.
02/11/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.29	166.
02/11/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.33	181.
02/11/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.96	181.
02/11/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.47	181.
02/11/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.25	181.
02/11/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.7	186.
02/11/25 08:30	24200	361	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.99	189.
02/11/25 09:00	24400	364	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.35	204.
02/11/25 09:30	24500	367	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.34	217.
02/11/25 10:00	24800	371	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.06	216.
02/11/25 10:30	24900	381	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.01	210.
02/11/25 11:00	25000	383	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.88	210.
02/11/25 11:30	25100	383	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.14	204.
02/11/25 12:00	24800	385	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.21	218.
02/11/25 12:30	24600	388	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.91	224.
02/11/25 13:00	19400	396	2.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.99	18.3
02/11/25 13:30	19300	398	2.48	BDL	BDL	19.0	BDL	BDL	BDL	BDL	4.04	72.4
02/11/25 14:00	19900	397	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.96	79.2
02/11/25 14:30	22000	386	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.64	153.
02/11/25 15:00	23500	381	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.88	194.
02/11/25 15:30	23600	378	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.61	172.
02/11/25 16:00	23900	377	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.86	172.
02/11/25 16:30	23600	374	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.24	168.
02/11/25 17:00	23600	380	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.69	158.
02/11/25 17:30	23700	375	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.92	137.
02/11/25 18:00	23500	376	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.53	125.
02/11/25 18:30	23500	373	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.80	125.
02/11/25 19:00	23400	370	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.48	117.
02/11/25 19:30	22900	369	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.12	106.
02/11/25 20:00	22400	369	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.48	103.
02/11/25 20:30	22300	365	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.15	111.
02/11/25 21:00	21900	365	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.02	107.
02/11/25 21:30	21600	363	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.03	104.
02/11/25 22:00	21700	357	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.99	103.
02/11/25 22:30	21700	358	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.79	109.
02/11/25 23:00	21900	358	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.19	107.
02/11/25 23:30	22300	355	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.89	110.
02/12/25 00:00	22700	347	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.42	118.

Daily Processed Summary (Average, Maximum Value)

Average	23000	373	2.22	BDL	BDL	0.594	BDL	BDL	BDL	BDL	4.12	151
Maximum Value	25100	398	2.48	-	-	19	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/12/25 00:30	22900	350	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.66	124.
02/12/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.74	132.
02/12/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.54	154.
02/12/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.50	162.
02/12/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.2	164.
02/12/25 03:00	24100	357	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.15	168.
02/12/25 03:30	24500	366	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.83	180.
02/12/25 04:00	24500	372	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.68	174.
02/12/25 04:30	24300	368	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.67	165.
02/12/25 05:00	24100	369	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.33	164.
02/12/25 05:30	24000	370	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.26	163.
02/12/25 06:00	23800	371	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.35	161.
02/12/25 06:30	24000	372	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	163.
02/12/25 07:00	23700	374	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.63	163.
02/12/25 07:30	23300	370	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.99	164.
02/12/25 08:00	23200	364	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.18	162.
02/12/25 08:30	23500	366	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	165.
02/12/25 09:00	23700	368	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.81	181.
02/12/25 09:30	23900	368	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.42	190.
02/12/25 10:00	24000	370	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.09	197.
02/12/25 10:30	24000	374	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.16	203.
02/12/25 11:00	24200	379	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.41	200.
02/12/25 11:30	24500	374	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.41	212.
02/12/25 12:00	24400	378	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.15	221.
02/12/25 12:30	24600	382	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.25	220.
02/12/25 13:00	21600	388	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.82	324.
02/12/25 13:30	18500	384	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.78	354.
02/12/25 14:00	17400	381	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.72	7.39
02/12/25 14:30	17000	381	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.56	8.9
02/12/25 15:00	16800	379	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.47	13.5
02/12/25 15:30	16100	380	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.74	17.2
02/12/25 16:00	M	M	M	M	M	M	M	M	M	M	8.53	10.2
02/12/25 16:30	M	M	M	M	M	M	M	M	M	M	9.64	17.4
02/12/25 17:00	M	M	M	M	M	M	M	M	M	M	10.1	15.7
02/12/25 17:30	14000	363	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	18.2
02/12/25 18:00	13300	356	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	17.3
02/12/25 18:30	12800	355	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	14.3
02/12/25 19:00	12300	350	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	18.
02/12/25 19:30	11500	362	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	15.5
02/12/25 20:00	11000	360	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	21.3
02/12/25 20:30	10700	362	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.67	19.2
02/12/25 21:00	10700	357	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.01	18.4
02/12/25 21:30	10800	372	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.80	17.
02/12/25 22:00	10300	374	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.79	13.2
02/12/25 22:30	9990	367	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.05	14.7
02/12/25 23:00	9710	368	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.69	14.9
02/12/25 23:30	9380	372	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.49	16.3
02/13/25 00:00	9220	369	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.94	17.

Daily Processed Summary (Average, Maximum Value)

Average	18700	369	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.3	78.5
Maximum Value	24600	388	2.42	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/13/25 00:30	9020	374	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.65	17.
02/13/25 01:00	8860	374	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.43	18.
02/13/25 01:30	8770	378	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.81	18.
02/13/25 02:00	8850	365	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.20	18.6
02/13/25 02:30	8820	373	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.75	14.8
02/13/25 03:00	8490	380	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	16.1
02/13/25 03:30	8210	371	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	14.1
02/13/25 04:00	7840	363	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	18.2
02/13/25 04:30	7840	366	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	19.1
02/13/25 05:00	7570	361	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	19.3
02/13/25 05:30	7460	358	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	16.6
02/13/25 06:00	7310	354	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	19.7
02/13/25 06:30	7180	369	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	22.8
02/13/25 07:00	7270	363	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	17.6
02/13/25 07:30	7040	356	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	17.1
02/13/25 08:00	6820	363	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	18.6
02/13/25 08:30	6520	362	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	16.1
02/13/25 09:00	6120	360	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	17.3
02/13/25 09:30	6150	362	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	17.0
02/13/25 10:00	6450	360	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	14.1
02/13/25 10:30	6020	360	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	8.59
02/13/25 11:00	5650	362	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	15.9
02/13/25 11:30	5650	364	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	14.2
02/13/25 12:00	5600	371	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	11.8
02/13/25 12:30	5620	372	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	16.7
02/13/25 13:00	5630	374	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	16.1
02/13/25 13:30	5860	367	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	17.7
02/13/25 14:00	5920	368	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	13.4
02/13/25 14:30	6070	377	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	10.9
02/13/25 15:00	6100	368	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	19.1
02/13/25 15:30	6080	367	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	17.7
02/13/25 16:00	6110	369	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	17.2
02/13/25 16:30	5980	368	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	27.0
02/13/25 17:00	6100	373	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	22.4
02/13/25 17:30	6030	383	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	28.6
02/13/25 18:00	5930	378	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.36	19.1
02/13/25 18:30	5890	375	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.79	15.5
02/13/25 19:00	6090	372	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.83	14.4
02/13/25 19:30	6020	366	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.09	14.
02/13/25 20:00	6210	368	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.79	6.31
02/13/25 20:30	6120	366	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.51	9.56
02/13/25 21:00	5940	365	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.36	9.82
02/13/25 21:30	5960	372	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.01	13.5
02/13/25 22:00	5830	376	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.6	12.5
02/13/25 22:30	5980	374	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.66	12.3
02/13/25 23:00	6090	378	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.75	13.2
02/13/25 23:30	6170	375	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.10	12.4
02/14/25 00:00	6220	369	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.25	10.6

Daily Processed Summary (Average, Maximum Value)

Average	6660	369	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.99	16.6
Maximum Value	9020	383	2.39	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/14/25 00:30	6220	370	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.19	12.5
02/14/25 01:00	6230	369	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.67	16.4
02/14/25 01:30	6120	364	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.23	15.5
02/14/25 02:00	6170	373	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.13	4.06
02/14/25 02:30	6240	375	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.62	3.72
02/14/25 03:00	6190	378	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.43	4.68
02/14/25 03:30	6090	377	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.73	8.50
02/14/25 04:00	6420	372	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.77	348.
02/14/25 04:30	6150	366	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.84	11.2
02/14/25 05:00	6020	365	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.57	11.5
02/14/25 05:30	6110	362	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.73	10.1
02/14/25 06:00	6130	356	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.00	14.
02/14/25 06:30	6140	357	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.67	15.8
02/14/25 07:00	6410	360	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.56	14.1
02/14/25 07:30	6780	357	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.94	11.6
02/14/25 08:00	7030	350	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.15	0.353
02/14/25 08:30	7280	354	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.17	3.29
02/14/25 09:00	7450	359	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.16	1.58
02/14/25 09:30	7850	351	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.54	356.
02/14/25 10:00	7790	350	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.69	5.07
02/14/25 10:30	8170	350	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.46	15.
02/14/25 11:00	8420	354	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.27	18.2
02/14/25 11:30	8910	347	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.2	19.8
02/14/25 12:00	9280	350	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.58	23.1
02/14/25 12:30	9660	346	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.73	17.3
02/14/25 13:00	10300	349	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.19	21.1
02/14/25 13:30	10600	359	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.43	19.9
02/14/25 14:00	M	M	M	M	M	M	M	M	M	M	5.46	37.0
02/14/25 14:30	M	M	M	M	M	M	M	M	M	M	4.53	45.6
02/14/25 15:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	4.24	54.8
02/14/25 15:30	11900	374	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.16	46.1
02/14/25 16:00	11900	384	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.5	41.7
02/14/25 16:30	12200	385	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.34	45.7
02/14/25 17:00	12100	382	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.53	23.4
02/14/25 17:30	12400	393	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.26	27.9
02/14/25 18:00	12200	382	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.	19.6
02/14/25 18:30	12400	385	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.41	21.7
02/14/25 19:00	12700	383	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.05	16.2
02/14/25 19:30	12900	381	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.73	16.3
02/14/25 20:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.50	352.
02/14/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.95	359.
02/14/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.06	358.
02/14/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.99	19.5
02/14/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.73	352.
02/14/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.21	330.
02/14/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.1	333.
02/14/25 23:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.24	316.
02/15/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.36	308.

Daily Processed Summary (Average, Maximum Value)

Average	8520	366	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.56	14.6
Maximum Value	12900	393	2.46	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/15/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.62	328.
02/15/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.31	4.29
02/15/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.28	127.
02/15/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.10	191.
02/15/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	0.706	188.
02/15/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.27	243.
02/15/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.53	215.
02/15/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.83	219.
02/15/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.56	227.
02/15/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.65	262.
02/15/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.53	282.
02/15/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.65	283.
02/15/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.51	307.
02/15/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.01	319.
02/15/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.05	318.
02/15/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.50	333.
02/15/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.71	353.
02/15/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.37	11.9
02/15/25 09:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.07	71.9
02/15/25 10:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.36	80.5
02/15/25 10:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	0.720	43.9
02/15/25 11:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.68	162.
02/15/25 11:30	19300	368	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.51	192.
02/15/25 12:00	18900	365	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.5	230.
02/15/25 12:30	19100	368	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.07	186.
02/15/25 13:00	20900	373	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.18	198.
02/15/25 13:30	21400	363	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	205.
02/15/25 14:00	20600	361	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	201.
02/15/25 14:30	20500	367	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	212.
02/15/25 15:00	20200	366	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	222.
02/15/25 15:30	18100	366	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.71	311.
02/15/25 16:00	17500	358	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.83	290.
02/15/25 16:30	17500	356	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.35	291.
02/15/25 17:00	17600	356	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.09	298.
02/15/25 17:30	17400	358	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.68	300.
02/15/25 18:00	17200	357	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.52	317.
02/15/25 18:30	17000	364	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.44	314.
02/15/25 19:00	16800	366	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.87	302.
02/15/25 19:30	16800	367	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.65	300.
02/15/25 20:00	16600	365	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.812	246.
02/15/25 20:30	16500	362	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.09	215.
02/15/25 21:00	16400	366	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.93	167.
02/15/25 21:30	16400	371	2.53	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.29	214.
02/15/25 22:00	16300	367	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.924	279.
02/15/25 22:30	16100	366	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.58	325.
02/15/25 23:00	15900	371	2.53	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.05	320.
02/15/25 23:30	15400	367	2.61	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.58	303.
02/16/25 00:00	15200	374	2.64	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.34	299.

Daily Processed Summary (Average, Maximum Value)

Average	17800	365	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.81	249
Maximum Value	21400	374	2.64	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/16/25 00:30	15100	379	2.62	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.91	311.
02/16/25 01:00	14600	368	2.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.12	347.
02/16/25 01:30	12700	364	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.4	10.8
02/16/25 02:00	9240	376	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.57	8.87
02/16/25 02:30	8460	384	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.99	10.8
02/16/25 03:00	8230	372	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.5	12.1
02/16/25 03:30	8400	374	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.21	9.32
02/16/25 04:00	8640	371	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.23	13.1
02/16/25 04:30	8980	372	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.09	13.3
02/16/25 05:00	8640	368	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.82	14.9
02/16/25 05:30	7940	367	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.52	14.7
02/16/25 06:00	7010	367	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.18	11.8
02/16/25 06:30	7160	365	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.11	11.7
02/16/25 07:00	6900	366	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.12	8.89
02/16/25 07:30	6990	360	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.03	2.60
02/16/25 08:00	6560	362	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.81	4.69
02/16/25 08:30	6270	366	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.93	7.33
02/16/25 09:00	6270	367	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.64	4.18
02/16/25 09:30	5930	370	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.7	6.72
02/16/25 10:00	5930	368	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.45	6.85
02/16/25 10:30	5980	366	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.48	2.41
02/16/25 11:00	6010	372	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.34	1.04
02/16/25 11:30	6020	365	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.32	352.
02/16/25 12:00	6110	369	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.26	347.
02/16/25 12:30	6130	370	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.12	344.
02/16/25 13:00	6090	367	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.56	349.
02/16/25 13:30	6180	368	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.74	347.
02/16/25 14:00	6300	369	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.4	353.
02/16/25 14:30	6290	369	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.57	346.
02/16/25 15:00	6210	367	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.99	348.
02/16/25 15:30	6150	368	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.19	351.
02/16/25 16:00	6100	368	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.52	2.21
02/16/25 16:30	5940	363	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.26	10.3
02/16/25 17:00	6010	364	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.09	7.99
02/16/25 17:30	6060	363	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.15	9.26
02/16/25 18:00	6070	368	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.68	20.9
02/16/25 18:30	6030	365	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.61	20.9
02/16/25 19:00	5920	358	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.08	20.2
02/16/25 19:30	5920	365	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.39	18.4
02/16/25 20:00	6100	361	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.90	14.3
02/16/25 20:30	6150	366	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.81	13.7
02/16/25 21:00	6130	362	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.43	15.9
02/16/25 21:30	6050	361	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.74	16.5
02/16/25 22:00	6140	361	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.54	14.3
02/16/25 22:30	6210	352	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.54	10.9
02/16/25 23:00	6200	357	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.46	8.63
02/16/25 23:30	6230	357	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.71	12.6
02/17/25 00:00	6320	353	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.93	8.54

Daily Processed Summary (Average, Maximum Value)

Average	7100	366	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.66	6.45
Maximum Value	15100	384	2.62	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/17/25 00:30	6370	359	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.69	8.26
02/17/25 01:00	6410	365	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.06	13.5
02/17/25 01:30	6320	363	2.37	BDL	BDL	17.0	BDL	BDL	BDL	BDL	6.8	18.9
02/17/25 02:00	6370	361	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.35	14.7
02/17/25 02:30	6240	358	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.04	13.5
02/17/25 03:00	6250	357	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.42	13.9
02/17/25 03:30	6220	356	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.29	12.4
02/17/25 04:00	6330	359	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.55	15.5
02/17/25 04:30	6510	360	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.33	16.9
02/17/25 05:00	6360	361	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.11	16.2
02/17/25 05:30	6410	368	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.09	15.9
02/17/25 06:00	6410	367	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.37	17.9
02/17/25 06:30	6410	368	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.70	17.2
02/17/25 07:00	6440	365	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.75	14.7
02/17/25 07:30	6580	365	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.38	19.1
02/17/25 08:00	6810	366	2.48	BDL	BDL	27.2	BDL	BDL	BDL	BDL	7.06	31.9
02/17/25 08:30	7110	377	2.54	BDL	BDL	27.6	BDL	BDL	BDL	BDL	8.23	42.1
02/17/25 09:00	7330	380	2.52	BDL	BDL	8.86	BDL	BDL	BDL	BDL	7.67	51.5
02/17/25 09:30	7740	372	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.94	57.3
02/17/25 10:00	8510	374	2.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.58	58.4
02/17/25 10:30	9270	377	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.66	73.6
02/17/25 11:00	9650	372	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.36	83.6
02/17/25 11:30	10700	371	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.12	101.
02/17/25 12:00	11200	373	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.78	101.
02/17/25 12:30	11600	377	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.44	110.
02/17/25 13:00	11800	374	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.98	109.
02/17/25 13:30	11900	366	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.98	109.
02/17/25 14:00	12200	368	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.68	120.
02/17/25 14:30	12300	368	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.27	106.
02/17/25 15:00	12400	378	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.88	107.
02/17/25 15:30	12600	378	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.34	112.
02/17/25 16:00	12800	373	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.56	116.
02/17/25 16:30	13000	372	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.98	111.
02/17/25 17:00	13200	373	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.71	103.
02/17/25 17:30	13100	374	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.32	110.
02/17/25 18:00	13100	376	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.72	105.
02/17/25 18:30	13100	379	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.55	96.9
02/17/25 19:00	13200	377	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.27	95.3
02/17/25 19:30	13300	370	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.93	87.9
02/17/25 20:00	13300	373	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.44	86.3
02/17/25 20:30	13300	379	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.86	89.1
02/17/25 21:00	13300	380	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.49	88.4
02/17/25 21:30	13500	380	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.95	80.5
02/17/25 22:00	13400	374	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.13	83.1
02/17/25 22:30	13800	385	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.97	77.7
02/17/25 23:00	13800	379	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.10	87.7
02/17/25 23:30	13900	382	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.62	85.1
02/18/25 00:00	13700	380	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.87	88.4

Daily Processed Summary (Average, Maximum Value)

Average	10100	371	2.36	BDL	BDL	1.68	BDL	BDL	BDL	BDL	5.65	74.7
Maximum Value	13900	385	2.54	-	-	27.6	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/18/25 00:30	13800	384	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.37	82.4
02/18/25 01:00	14000	379	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.44	84.0
02/18/25 01:30	14600	375	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.88	83.8
02/18/25 02:00	14700	380	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.32	87.6
02/18/25 02:30	14600	380	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.11	94.5
02/18/25 03:00	14600	374	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.71	97.5
02/18/25 03:30	15100	374	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.04	106.
02/18/25 04:00	16000	367	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.36	121.
02/18/25 04:30	16600	366	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.38	127.
02/18/25 05:00	16800	372	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.92	115.
02/18/25 05:30	16900	374	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.96	91.4
02/18/25 06:00	17000	370	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.22	100.
02/18/25 06:30	17300	370	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.06	89.
02/18/25 07:00	17200	370	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.38	87.9
02/18/25 07:30	17600	371	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.59	79.6
02/18/25 08:00	17700	371	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.74	84.8
02/18/25 08:30	18000	371	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.70	89.6
02/18/25 09:00	18600	372	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.48	99.2
02/18/25 09:30	18900	374	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.33	104.
02/18/25 10:00	19300	374	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.71	108.
02/18/25 10:30	19500	377	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.88	113.
02/18/25 11:00	20100	377	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.82	116.
02/18/25 11:30	20600	370	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.05	118.
02/18/25 12:00	20800	373	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.86	115.
02/18/25 12:30	21300	380	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.74	111.
02/18/25 13:00	21300	377	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.15	102.
02/18/25 13:30	21200	384	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.1	96.8
02/18/25 14:00	M	M	M	M	M	M	M	M	M	M	7.29	99.2
02/18/25 14:30	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	6.27	98.9
02/18/25 15:00	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	6.3	97.8
02/18/25 15:30	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	7.49	103.
02/18/25 16:00	22200	422	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.61	116.
02/18/25 16:30	21900	399	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.	112.
02/18/25 17:00	22000	450	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.59	97.6
02/18/25 17:30	22100	398	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.75	93.1
02/18/25 18:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.96	92.5
02/18/25 18:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.33	84.6
02/18/25 19:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.55	37.0
02/18/25 19:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.81	16.9
02/18/25 20:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.48	9.03
02/18/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.66	14.6
02/18/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.39	11.6
02/18/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.23	11.6
02/18/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.47	359.
02/18/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.33	3.48
02/18/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.90	5.67
02/18/25 23:30	9610	318	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.27	5.50
02/19/25 00:00	8760	341	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.22	6.12

Daily Processed Summary (Average, Maximum Value)

Average	17600	377	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.2	78.6
Maximum Value	22200	450	2.39	-	-	-	-	-	-	-	-	-

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L = Low Signal

FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/19/25 00:30	8170	335	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	9.40
02/19/25 01:00	7990	289	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.86	5.74
02/19/25 01:30	7610	339	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	10.4
02/19/25 02:00	7390	342	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	10.5
02/19/25 02:30	7240	292	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	8.11
02/19/25 03:00	6750	294	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	9.19
02/19/25 03:30	6730	293	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.75	0.485
02/19/25 04:00	6070	314	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.41	3.61
02/19/25 04:30	5610	301	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.52	6.24
02/19/25 05:00	5530	309	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	8.94
02/19/25 05:30	5510	280	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	9.16
02/19/25 06:00	5420	270	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.77	358.
02/19/25 06:30	5260	251	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.94	0.578
02/19/25 07:00	4980	277	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.01	4.09
02/19/25 07:30	4710	261	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.92	10.4
02/19/25 08:00	4600	299	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.71	7.46
02/19/25 08:30	4690	297	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.23	5.44
02/19/25 09:00	4650	288	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.	6.03
02/19/25 09:30	4550	312	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.8	3.12
02/19/25 10:00	4510	227	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.04	2.40
02/19/25 10:30	4390	249	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.79	3.87
02/19/25 11:00	4550	281	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.42	8.41
02/19/25 11:30	4540	288	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.42	1.58
02/19/25 12:00	4570	318	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.28	5.37
02/19/25 12:30	4530	261	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.4	0.586
02/19/25 13:00	4500	274	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.59	356.
02/19/25 13:30	4390	318	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.32	356.
02/19/25 14:00	4380	268	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.82	356.
02/19/25 14:30	4450	300	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.82	355.
02/19/25 15:00	4370	296	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.33	352.
02/19/25 15:30	4180	245	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.86	354.
02/19/25 16:00	4290	319	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.	357.
02/19/25 16:30	4190	262	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.67	358.
02/19/25 17:00	4240	286	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.2	355.
02/19/25 17:30	4060	243	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.97	352.
02/19/25 18:00	3970	297	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.	357.
02/19/25 18:30	3860	272	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.91	355.
02/19/25 19:00	3860	286	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.56	4.36
02/19/25 19:30	3780	302	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.15	5.01
02/19/25 20:00	3630	301	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.50	7.40
02/19/25 20:30	3830	289	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.55	3.70
02/19/25 21:00	3600	283	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.76	7.12
02/19/25 21:30	3640	246	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.26	4.76
02/19/25 22:00	3590	258	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.95	6.49
02/19/25 22:30	3520	226	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.79	4.66
02/19/25 23:00	3440	268	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.25	7.01
02/19/25 23:30	3590	267	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.87	1.23
02/20/25 00:00	3480	250	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.27	358.

Daily Processed Summary (Average, Maximum Value)

Average	4820	284	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.88	3.28
Maximum Value	8170	342	2.37	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/20/25 00:30	3350	267	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.60	358.
02/20/25 01:00	3370	271	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.44	356.
02/20/25 01:30	3380	291	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.12	2.73
02/20/25 02:00	3270	277	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.11	2.39
02/20/25 02:30	3130	247	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.19	3.89
02/20/25 03:00	3270	267	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.10	8.63
02/20/25 03:30	3170	248	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.28	12.
02/20/25 04:00	3270	241	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.28	9.93
02/20/25 04:30	3080	222	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.01	12.3
02/20/25 05:00	3140	277	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.30	12.3
02/20/25 05:30	3000	235	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.86	17.2
02/20/25 06:00	3150	223	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.65	17.6
02/20/25 06:30	3100	240	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	18.0
02/20/25 07:00	3050	259	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	18.7
02/20/25 07:30	3050	256	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.58	13.6
02/20/25 08:00	3040	290	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	17.4
02/20/25 08:30	2980	281	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.11	13.8
02/20/25 09:00	2930	267	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.94	13.4
02/20/25 09:30	2940	265	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	19.
02/20/25 10:00	3030	302	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	18.1
02/20/25 10:30	2930	322	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.66	18.6
02/20/25 11:00	3000	242	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.1	14.2
02/20/25 11:30	3170	278	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.32	19.4
02/20/25 12:00	3230	282	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.94	17.6
02/20/25 12:30	3410	265	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.82	17.6
02/20/25 13:00	3360	283	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.36	15.2
02/20/25 13:30	3410	295	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.42	29.1
02/20/25 14:00	3420	304	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.75	19.6
02/20/25 14:30	3560	296	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.51	16.6
02/20/25 15:00	3510	314	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	22.5
02/20/25 15:30	3440	318	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.84	19.
02/20/25 16:00	3740	337	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.23	23.6
02/20/25 16:30	3680	328	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	24.8
02/20/25 17:00	3620	298	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.83	20.3
02/20/25 17:30	3700	275	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.63	15.3
02/20/25 18:00	3880	326	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.31	19.8
02/20/25 18:30	3800	309	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.72	17.8
02/20/25 19:00	3770	291	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.26	13.3
02/20/25 19:30	3960	347	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.36	10.9
02/20/25 20:00	4000	291	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.88	10.1
02/20/25 20:30	3870	285	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.18	15.6
02/20/25 21:00	3870	299	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.05	12.
02/20/25 21:30	3850	302	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.88	12.6
02/20/25 22:00	3970	333	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.93	9.60
02/20/25 22:30	3840	332	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.32	12.1
02/20/25 23:00	3770	292	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.53	10.6
02/20/25 23:30	3830	275	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.28	8.44
02/21/25 00:00	3890	301	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.16	10.8

Daily Processed Summary (Average, Maximum Value)

Average	3420	284	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.71	14.9
Maximum Value	4000	347	2.3	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/21/25 00:30	3930	275	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.37	14.1
02/21/25 01:00	3900	282	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.66	6.93
02/21/25 01:30	4060	281	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.10	5.03
02/21/25 02:00	4160	308	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.09	6.79
02/21/25 02:30	4230	290	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.27	6.72
02/21/25 03:00	4310	291	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.83	9.12
02/21/25 03:30	4000	288	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.25	13.2
02/21/25 04:00	3750	318	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.32	15.3
02/21/25 04:30	3830	284	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.33	17.1
02/21/25 05:00	3800	329	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.72	17.9
02/21/25 05:30	4040	309	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.54	22.5
02/21/25 06:00	4120	289	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.85	23.1
02/21/25 06:30	4120	281	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	26.1
02/21/25 07:00	4050	322	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.59	25.3
02/21/25 07:30	3960	307	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	24.8
02/21/25 08:00	4020	320	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	26.6
02/21/25 08:30	4030	322	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	24.2
02/21/25 09:00	3890	311	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	26.
02/21/25 09:30	3560	316	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	27.7
02/21/25 10:00	3440	288	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	25.6
02/21/25 10:30	3590	305	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	26.1
02/21/25 11:00	3620	303	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	24.6
02/21/25 11:30	3750	306	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	24.5
02/21/25 12:00	3910	314	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	24.1
02/21/25 12:30	3780	320	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	25.4
02/21/25 13:00	3950	297	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	28.1
02/21/25 13:30	3970	323	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	24.3
02/21/25 14:00	4180	307	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.03	33.
02/21/25 14:30	3920	326	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.8	33.6
02/21/25 15:00	3910	308	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.53	18.1
02/21/25 15:30	3990	352	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.3	20.4
02/21/25 16:00	3870	290	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.51	22.5
02/21/25 16:30	4080	303	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	22.1
02/21/25 17:00	4390	317	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	26.2
02/21/25 17:30	4470	372	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.3	23.2
02/21/25 18:00	4370	323	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.66	27.8
02/21/25 18:30	4370	312	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.75	23.7
02/21/25 19:00	4370	340	2.39	BDL	BDL	7.47	BDL	BDL	BDL	BDL	8.6	27.4
02/21/25 19:30	4150	320	2.28	BDL	BDL	9.02	BDL	BDL	BDL	BDL	8.83	26.0
02/21/25 20:00	4240	329	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	21.3
02/21/25 20:30	4190	316	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.67	20.9
02/21/25 21:00	4110	334	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	24.1
02/21/25 21:30	M	M	M	M	M	M	M	M	M	M	7.62	30.
02/21/25 22:00	M	M	M	M	M	M	M	M	M	M	7.30	28.9
02/21/25 22:30	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	7.21	16.3
02/21/25 23:00	4410	294	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.64	17.7
02/21/25 23:30	4440	291	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.23	14.6
02/22/25 00:00	4530	312	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.48	13.3

Daily Processed Summary (Average, Maximum Value)

Average	4040	309	2.29	BDL	BDL	0.366	BDL	BDL	BDL	BDL	8.9	22.6
Maximum Value	4530	372	2.39	-	-	9.02	-	-	-	-	-	-

BDL = Below Detection Limit

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/22/25 00:30	4400	294	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.09	15.8
02/22/25 01:00	4420	299	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.58	15.7
02/22/25 01:30	4410	292	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.38	17.7
02/22/25 02:00	4430	302	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.7	17.8
02/22/25 02:30	4540	325	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.69	18.3
02/22/25 03:00	4370	298	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.33	17.4
02/22/25 03:30	4100	333	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	19.8
02/22/25 04:00	4150	295	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	18.2
02/22/25 04:30	4260	326	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.34	18.1
02/22/25 05:00	4120	270	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.04	15.7
02/22/25 05:30	4210	325	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.68	14.7
02/22/25 06:00	4220	281	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	16.6
02/22/25 06:30	4350	266	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.45	16.3
02/22/25 07:00	4310	293	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.83	20.5
02/22/25 07:30	4410	286	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	19.8
02/22/25 08:00	4530	289	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	22.
02/22/25 08:30	5060	268	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	21.
02/22/25 09:00	5090	297	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	19.3
02/22/25 09:30	4980	329	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	18.3
02/22/25 10:00	5510	289	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	19.6
02/22/25 10:30	5890	271	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	22.5
02/22/25 11:00	6000	302	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.04	21.6
02/22/25 11:30	6120	282	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.37	15.7
02/22/25 12:00	6660	293	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.3	12.1
02/22/25 12:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.45	15.1
02/22/25 13:00	7020	288	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.37	18.4
02/22/25 13:30	7410	309	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.52	15.6
02/22/25 14:00	7420	305	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.97	12.6
02/22/25 14:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.25	10.4
02/22/25 15:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.65	8.78
02/22/25 15:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.10	9.6
02/22/25 16:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.89	12.9
02/22/25 16:30	7750	259	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.51	14.5
02/22/25 17:00	7830	329	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.99	14.5
02/22/25 17:30	7730	296	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.98	13.9
02/22/25 18:00	7810	309	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.09	12.8
02/22/25 18:30	7960	297	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.82	14.3
02/22/25 19:00	8010	291	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.99	13.
02/22/25 19:30	8100	307	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.03	7.49
02/22/25 20:00	8180	293	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.69	11.8
02/22/25 20:30	8270	285	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.51	13.2
02/22/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.15	10.2
02/22/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.52	7.22
02/22/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.74	5.08
02/22/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.36	0.0875
02/22/25 23:00	8420	326	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.12	5.25
02/22/25 23:30	8500	320	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.39	356.
02/23/25 00:00	8480	359	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.18	347.

Daily Processed Summary (Average, Maximum Value)

Average	5990	299	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.85	15.6
Maximum Value	8500	359	2.34	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/23/25 00:30	8490	322	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.74	344.
02/23/25 01:00	8760	321	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.53	349.
02/23/25 01:30	8670	359	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.31	340.
02/23/25 02:00	8730	306	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.53	325.
02/23/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.49	326.
02/23/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.38	324.
02/23/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.20	337.
02/23/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.93	341.
02/23/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.71	340.
02/23/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.82	335.
02/23/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.02	334.
02/23/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.65	331.
02/23/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.35	334.
02/23/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.05	330.
02/23/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.24	333.
02/23/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.02	335.
02/23/25 08:30	9380	326	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.96	333.
02/23/25 09:00	9340	308	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.90	333.
02/23/25 09:30	9460	396	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.23	338.
02/23/25 10:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.91	341.
02/23/25 10:30	9770	308	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.76	338.
02/23/25 11:00	9920	373	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.3	345.
02/23/25 11:30	10100	314	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.61	337.
02/23/25 12:00	10300	333	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.94	325.
02/23/25 12:30	10400	346	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.24	254.
02/23/25 13:00	10700	384	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.60	251.
02/23/25 13:30	10800	337	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.99	268.
02/23/25 14:00	11100	355	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.91	276.
02/23/25 14:30	11300	345	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.00	295.
02/23/25 15:00	11100	348	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.12	286.
02/23/25 15:30	11200	373	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.01	328.
02/23/25 16:00	11500	348	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.1	327.
02/23/25 16:30	11400	374	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.9	331.
02/23/25 17:00	11200	378	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.18	333.
02/23/25 17:30	11300	368	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.25	339.
02/23/25 18:00	11200	398	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.36	344.
02/23/25 18:30	11200	380	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.74	16.9
02/23/25 19:00	11000	374	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.60	19.1
02/23/25 19:30	10900	375	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.83	356.
02/23/25 20:00	10700	360	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.46	347.
02/23/25 20:30	10600	365	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.81	334.
02/23/25 21:00	10600	364	2.63	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.976	345.
02/23/25 21:30	10700	362	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.49	29.7
02/23/25 22:00	10500	360	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.57	304.
02/23/25 22:30	10200	317	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.49	267.
02/23/25 23:00	10200	360	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.54	294.
02/23/25 23:30	10100	345	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.06	314.
02/24/25 00:00	9990	359	2.55	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.942	7.99

Daily Processed Summary (Average, Maximum Value)

Average	10400	353	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.36	331
Maximum Value	11500	398	2.63	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/24/25 00:30	9960	334	2.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.672	309.
02/24/25 01:00	10200	356	3.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.70	78.9
02/24/25 01:30	10400	341	2.59	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.88	331.
02/24/25 02:00	10100	353	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.852	300.
02/24/25 02:30	9470	352	2.66	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.675	347.
02/24/25 03:00	9950	309	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.668	360.
02/24/25 03:30	10100	358	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.53	30.2
02/24/25 04:00	10200	347	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.63	10.6
02/24/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.8	359.
02/24/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.29	323.
02/24/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.83	323.
02/24/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.02	330.
02/24/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.21	329.
02/24/25 07:00	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.81	328.
02/24/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.18	347.
02/24/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.91	333.
02/24/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.32	333.
02/24/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.11	339.
02/24/25 09:30	11000	381	2.56	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.01	345.
02/24/25 10:00	11500	354	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.21	343.
02/24/25 10:30	11700	388	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.68	358.
02/24/25 11:00	11700	384	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.72	335.
02/24/25 11:30	12000	402	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.84	321.
02/24/25 12:00	12200	401	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.26	278.
02/24/25 12:30	12000	402	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.88	248.
02/24/25 13:00	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	3.04	260.
02/24/25 13:30	11700	399	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.40	270.
02/24/25 14:00	12200	437	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.92	267.
02/24/25 14:30	11800	393	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.11	285.
02/24/25 15:00	11200	445	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.69	217.
02/24/25 15:30	11300	438	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.64	216.
02/24/25 16:00	12500	386	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.47	163.
02/24/25 16:30	12400	363	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.15	156.
02/24/25 17:00	12800	410	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.02	156.
02/24/25 17:30	12500	393	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.77	160.
02/24/25 18:00	13000	381	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.66	163.
02/24/25 18:30	12900	412	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.99	166.
02/24/25 19:00	12800	370	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.75	173.
02/24/25 19:30	12800	363	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.66	174.
02/24/25 20:00	12800	391	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.97	172.
02/24/25 20:30	12800	357	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.43	175.
02/24/25 21:00	13100	369	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.02	159.
02/24/25 21:30	13300	370	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.5	159.
02/24/25 22:00	13100	374	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.2	155.
02/24/25 22:30	13200	371	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.21	140.
02/24/25 23:00	13300	391	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.21	139.
02/24/25 23:30	13100	353	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.39	128.
02/25/25 00:00	13000	367	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.93	140.

Daily Processed Summary (Average, Maximum Value)

Average	11600	368	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.01	182
Maximum Value	13300	445	3.09	-	-	-	-	-	-	-	-	-

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/25/25 00:30	13300	347	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.77	139.
02/25/25 01:00	13100	361	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.32	130.
02/25/25 01:30	13000	375	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.81	136.
02/25/25 02:00	13100	350	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.63	134.
02/25/25 02:30	13100	348	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.08	132.
02/25/25 03:00	13200	351	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.07	124.
02/25/25 03:30	13600	356	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.85	139.
02/25/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.86	137.
02/25/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.70	107.
02/25/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.73	138.
02/25/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.44	108.
02/25/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.42	98.4
02/25/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.32	92.
02/25/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.68	81.2
02/25/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.65	89.3
02/25/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	0.654	67.2
02/25/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.12	90.4
02/25/25 09:00	15000	412	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.34	98.7
02/25/25 09:30	16900	437	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.50	90.9
02/25/25 10:00	17500	405	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.34	123.
02/25/25 10:30	17200	438	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.68	127.
02/25/25 11:00	17100	431	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.79	143.
02/25/25 11:30	17200	439	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.31	146.
02/25/25 12:00	17400	433	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.62	144.
02/25/25 12:30	17100	428	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.41	136.
02/25/25 13:00	17200	401	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.66	132.
02/25/25 13:30	16900	434	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.36	142.
02/25/25 14:00	16900	463	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.53	141.
02/25/25 14:30	16800	436	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.97	146.
02/25/25 15:00	17200	474	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.32	143.
02/25/25 15:30	17400	451	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.79	147.
02/25/25 16:00	17300	479	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.64	131.
02/25/25 16:30	17500	377	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.42	134.
02/25/25 17:00	17400	407	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.07	133.
02/25/25 17:30	17400	419	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.52	132.
02/25/25 18:00	17400	353	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.47	130.
02/25/25 18:30	17200	376	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.13	138.
02/25/25 19:00	17000	367	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.19	143.
02/25/25 19:30	16900	391	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.59	138.
02/25/25 20:00	16700	422	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.21	136.
02/25/25 20:30	16200	347	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.84	134.
02/25/25 21:00	16300	386	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.47	135.
02/25/25 21:30	16100	375	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.88	130.
02/25/25 22:00	16200	416	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.67	132.
02/25/25 22:30	16300	354	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.87	137.
02/25/25 23:00	16500	332	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.27	142.
02/25/25 23:30	16600	386	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.10	144.
02/26/25 00:00	16600	339	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.04	139.

Daily Processed Summary (Average, Maximum Value)

Average	16200	397	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.84	132
Maximum Value	17500	479	2.4	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/26/25 00:30	16900	371	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.68	143.
02/26/25 01:00	17100	373	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.45	149.
02/26/25 01:30	16600	406	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.98	141.
02/26/25 02:00	16400	368	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.48	135.
02/26/25 02:30	16200	418	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.89	136.
02/26/25 03:00	16000	391	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.49	128.
02/26/25 03:30	15400	381	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.30	108.
02/26/25 04:00	15700	370	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.84	115.
02/26/25 04:30	15700	336	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.38	118.
02/26/25 05:00	15600	418	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.18	114.
02/26/25 05:30	15300	407	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.01	103.
02/26/25 06:00	15100	360	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.29	99.9
02/26/25 06:30	15600	363	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.38	114.
02/26/25 07:00	15700	410	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.91	117.
02/26/25 07:30	16400	389	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.95	131.
02/26/25 08:00	17400	410	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.45	133.
02/26/25 08:30	18600	450	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.01	143.
02/26/25 09:00	19000	402	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.33	159.
02/26/25 09:30	19300	410	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.21	161.
02/26/25 10:00	19800	382	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.06	147.
02/26/25 10:30	19100	430	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.20	166.
02/26/25 11:00	18700	426	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.58	162.
02/26/25 11:30	18400	423	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.01	162.
02/26/25 12:00	18600	445	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.14	162.
02/26/25 12:30	18500	477	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.09	147.
02/26/25 13:00	18800	384	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	145.
02/26/25 13:30	18800	396	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	144.
02/26/25 14:00	18700	483	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	144.
02/26/25 14:30	18400	399	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.92	143.
02/26/25 15:00	18600	463	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	143.
02/26/25 15:30	18600	486	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.61	146.
02/26/25 16:00	18600	442	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	146.
02/26/25 16:30	18600	466	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.46	145.
02/26/25 17:00	18700	455	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.28	148.
02/26/25 17:30	18900	479	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.27	147.
02/26/25 18:00	18900	394	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.14	142.
02/26/25 18:30	18800	440	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.47	133.
02/26/25 19:00	19100	422	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.94	139.
02/26/25 19:30	19000	361	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.33	135.
02/26/25 20:00	19100	317	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.24	133.
02/26/25 20:30	18800	361	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.97	124.
02/26/25 21:00	19000	384	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.95	118.
02/26/25 21:30	19000	386	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.36	123.
02/26/25 22:00	19300	393	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.92	131.
02/26/25 22:30	19300	432	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.59	146.
02/26/25 23:00	19200	439	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.01	134.
02/26/25 23:30	18800	367	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.26	123.
02/27/25 00:00	18900	408	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.42	125.

Daily Processed Summary (Average, Maximum Value)

Average	17900	408	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.49	142
Maximum Value	19800	486	2.52	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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FEW = <75% Data Completeness

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Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/27/25 00:30	19100	387	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.14	118.
02/27/25 01:00	19200	416	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.59	128.
02/27/25 01:30	18700	398	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.13	114.
02/27/25 02:00	18200	371	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.29	92.5
02/27/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.74	102.
02/27/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.56	82.8
02/27/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.78	96.5
02/27/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.39	92.6
02/27/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.13	87.2
02/27/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.99	89.4
02/27/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.51	31.4
02/27/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.33	13.7
02/27/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.39	18.3
02/27/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.30	12.1
02/27/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.78	4.13
02/27/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.44	5.64
02/27/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.93	22.0
02/27/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.07	24.8
02/27/25 09:30	20100	400	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.39	17.4
02/27/25 10:00	20000	397	2.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.06	19.3
02/27/25 10:30	20000	419	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.32	20.2
02/27/25 11:00	M	M	M	M	M	M	M	M	M	M	7.27	12.4
02/27/25 11:30	M	M	M	M	M	M	M	M	M	M	M	M
02/27/25 12:00	M	M	M	M	M	M	M	M	M	M	M	M
02/27/25 12:30	M	M	M	M	M	M	M	M	M	M	6.14	340.
02/27/25 13:00	M	M	M	M	M	M	M	M	M	M	5.3	13.
02/27/25 13:30	M	M	M	M	M	M	M	M	M	M	6.30	15.2
02/27/25 14:00	M	M	M	M	M	M	M	M	M	M	6.48	6.95
02/27/25 14:30	M	M	M	M	M	M	M	M	M	M	7.88	11.
02/27/25 15:00	M	M	M	M	M	M	M	M	M	M	7.55	11.8
02/27/25 15:30	M	M	M	M	M	M	M	M	M	M	M	M
02/27/25 16:00	M	M	M	M	M	M	M	M	M	M	9.24	16.5
02/27/25 16:30	M	M	M	M	M	M	M	M	M	M	8.44	13.7
02/27/25 17:00	M	M	M	M	M	M	M	M	M	M	7.21	10.4
02/27/25 17:30	M	M	M	M	M	M	M	M	M	M	8.48	14.0
02/27/25 18:00	10500	434	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.02	13.1
02/27/25 18:30	10400	420	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.56	15.0
02/27/25 19:00	10200	413	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.97	12.5
02/27/25 19:30	10000	397	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.28	8.53
02/27/25 20:00	9890	410	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.83	9.78
02/27/25 20:30	9910	394	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.54	7.81
02/27/25 21:00	9730	396	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.29	1.80
02/27/25 21:30	10600	402	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.69	354.
02/27/25 22:00	11500	394	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.74	353.
02/27/25 22:30	10400	399	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.12	356.
02/27/25 23:00	9810	394	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.54	8.5
02/27/25 23:30	9410	386	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.37	13.6
02/28/25 00:00	9390	394	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.57	13.0

Daily Processed Summary (Average, Maximum Value)

Average	13400	401	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.08	21.8
Maximum Value	20100	434	2.48	-	-	-	-	-	-	-	-	-

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/28/25 00:30	9620	392	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.74	15.7
02/28/25 01:00	9620	376	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.45	4.52
02/28/25 01:30	9470	383	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.76	6.15
02/28/25 02:00	9390	377	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.04	3.69
02/28/25 02:30	9400	388	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.07	7.33
02/28/25 03:00	9270	378	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.64	14.7
02/28/25 03:30	9300	383	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.74	18.5
02/28/25 04:00	9200	388	2.34	BDL	BDL	5.19	BDL	BDL	BDL	BDL	3.06	24.8
02/28/25 04:30	9010	399	2.35	BDL	BDL	16.1	BDL	BDL	BDL	BDL	3.33	29.9
02/28/25 05:00	8980	415	2.35	BDL	BDL	20.3	BDL	BDL	BDL	BDL	3.5	34.5
02/28/25 05:30	8290	409	2.37	BDL	BDL	7.65	BDL	BDL	BDL	BDL	4.93	57.
02/28/25 06:00	7970	402	2.32	BDL	BDL	9.23	BDL	BDL	BDL	BDL	5.34	60.3
02/28/25 06:30	9450	385	2.37	BDL	BDL	19.4	BDL	BDL	BDL	BDL	3.44	34.0
02/28/25 07:00	9520	379	2.38	BDL	BDL	13.	BDL	BDL	BDL	BDL	2.53	20.5
02/28/25 07:30	8800	394	2.37	BDL	BDL	10.8	BDL	BDL	BDL	BDL	2.87	27.2
02/28/25 08:00	8850	399	2.37	BDL	BDL	10.2	BDL	BDL	BDL	BDL	4.29	44.1
02/28/25 08:30	8790	414	2.37	BDL	BDL	3.52	BDL	BDL	BDL	BDL	5.92	58.7
02/28/25 09:00	9010	420	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.27	60.6
02/28/25 09:30	9150	439	2.3	BDL	BDL	6.88	BDL	BDL	BDL	BDL	4.76	59.5
02/28/25 10:00	8600	433	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.18	92.2
02/28/25 10:30	9120	431	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.24	134.
02/28/25 11:00	9400	435	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.83	151.
02/28/25 11:30	9860	442	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.27	140.
02/28/25 12:00	10100	434	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.07	153.
02/28/25 12:30	10700	448	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.42	154.
02/28/25 13:00	10300	435	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.2	160.
02/28/25 13:30	10000	436	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.77	154.
02/28/25 14:00	11300	435	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.56	154.
02/28/25 14:30	11700	439	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.61	143.
02/28/25 15:00	13300	427	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.23	161.
02/28/25 15:30	14200	435	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.45	155.
02/28/25 16:00	14000	421	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.19	158.
02/28/25 16:30	13400	420	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.15	157.
02/28/25 17:00	14600	417	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.47	134.
02/28/25 17:30	15100	412	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.9	132.
02/28/25 18:00	15200	397	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.13	123.
02/28/25 18:30	15800	408	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.67	122.
02/28/25 19:00	16100	394	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.82	125.
02/28/25 19:30	15900	392	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.09	123.
02/28/25 20:00	15700	391	2.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.65	118.
02/28/25 20:30	15300	383	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.83	122.
02/28/25 21:00	15400	405	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.69	122.
02/28/25 21:30	15200	388	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.90	133.
02/28/25 22:00	15300	382	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.5	131.
02/28/25 22:30	M	M	M	M	M	M	M	M	M	M	3.19	114.
02/28/25 23:00	M	M	M	M	M	M	M	M	M	M	3.44	119.
02/28/25 23:30	M	M	M	M	M	M	M	M	M	M	2.2	144.
03/01/25 00:00	15800	374	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.66	129.

Daily Processed Summary (Average, Maximum Value)

Average	11400	407	2.28	BDL	BDL	2.72	BDL	BDL	BDL	BDL	2.9	112
Maximum Value	16100	448	2.47	-	-	20.3	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR Daily (24-hour) Averages

Site: Formosa Point Comfort AAMS

Date	Capture%	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCl (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)	Met Capture%
03/01/25	97.1	16000	426	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.23	164	100
03/02/25	100	19200	410	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.62	123	100
03/03/25	95.6	23100	413	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.58	142	100
03/04/25	100	14300	432	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.76	240	100
03/05/25	100	6440	401	2.23	BDL	BDL	0.314	BDL	BDL	BDL	BDL	3.82	4.14	100
03/06/25	97.9	11600	386	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.95	117	100
03/07/25	95.7	21300	422	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.04	159	100
03/08/25	97.4	20900	422	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.05	127	100
03/09/25	97.8	8400	365	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.93	341	100
03/10/25	100	9320	372	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.65	204	100
03/11/25	100	14600	398	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.09	182	100
03/12/25	95.8	19900	418	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.43	185	100
03/13/25	100	21800	426	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.06	175	100
03/14/25	95.7	22600	407	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	179	100
03/15/25	100	12500	412	2.26	BDL	BDL	0.35	BDL	BDL	BDL	BDL	4.61	309	100
03/16/25	100	7850	402	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.862	229	100
03/17/25	100	13800	396	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.05	178	100
03/18/25	100	16800	401	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.67	172	100
03/19/25	100	12200	406	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.71	315	100
03/20/25	100	4340	396	2.31	BDL	BDL	0.84	BDL	BDL	BDL	BDL	4.77	12.2	100
03/21/25	100	10400	398	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.41	148	100
03/22/25	100	18200	400	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.58	141	100
03/23/25	100	22500	394	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.18	169	100
03/24/25	93.5	17200	407	2.24	BDL	BDL	0.32	BDL	BDL	BDL	BDL	1.58	156	100
03/25/25	100	19900	409	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.11	141	100
03/26/25	100	22600	409	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.23	134	100
03/27/25	100	20500	405	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.49	121	100
03/28/25	95.6	19100	404	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.48	142	100
03/29/25	100	24400	407	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.39	169	100
03/30/25	100	25200	405	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.83	136	100
03/31/25	100	25400	411	2.24	BDL	BDL	0.182	BDL	BDL	BDL	BDL	0.504	40.3	100

Daily Processed Summary (Average, Maximum Value)

Average	98.8	16800	405	2.21	BDL	BDL	0.0647	BDL	BDL	BDL	BDL	3.1	155	100
Maximum Value	100	25400	432	2.31	BDL	BDL	0.84	BDL	BDL	BDL	BDL	-	-	100

BDL = Below Detection Limit

Blank = Not Available

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/01/25 00:30	16000	370	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.28	137.
03/01/25 01:00	16400	385	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.08	131.
03/01/25 01:30	16700	387	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.08	117.
03/01/25 02:00	16600	382	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.3	108.
03/01/25 02:30	16600	372	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.16	105.
03/01/25 03:00	16600	364	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.25	99.3
03/01/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.57	95.4
03/01/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.11	58.7
03/01/25 04:30	L	L	L	L	L	L	L	L	L	L	0.694	56.2
03/01/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	0.225	12.0
03/01/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	0.352	258.
03/01/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	0.38	28.2
03/01/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	0.857	360.
03/01/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.02	3.98
03/01/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.31	4.10
03/01/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.32	333.
03/01/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.60	324.
03/01/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.84	325.
03/01/25 09:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.16	312.
03/01/25 10:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.21	309.
03/01/25 10:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.52	298.
03/01/25 11:00	18700	421	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.66	291.
03/01/25 11:30	18500	432	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.95	299.
03/01/25 12:00	17200	455	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.80	292.
03/01/25 12:30	15600	470	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.67	300.
03/01/25 13:00	14700	448	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.00	272.
03/01/25 13:30	14000	479	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.83	273.
03/01/25 14:00	14000	451	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.09	274.
03/01/25 14:30	13100	482	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.76	269.
03/01/25 15:00	13400	474	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.17	257.
03/01/25 15:30	13100	479	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.16	209.
03/01/25 16:00	12800	478	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.04	195.
03/01/25 16:30	15300	476	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.88	177.
03/01/25 17:00	14500	466	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.44	144.
03/01/25 17:30	16300	445	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.3	165.
03/01/25 18:00	15600	454	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.72	162.
03/01/25 18:30	15900	416	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.95	141.
03/01/25 19:00	15600	438	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.24	149.
03/01/25 19:30	17000	410	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.84	127.
03/01/25 20:00	16300	400	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.22	118.
03/01/25 20:30	15400	416	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.34	133.
03/01/25 21:00	15200	398	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.74	133.
03/01/25 21:30	15800	414	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.29	132.
03/01/25 22:00	17000	403	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.57	147.
03/01/25 22:30	17900	416	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.21	152.
03/01/25 23:00	18200	404	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.65	147.
03/01/25 23:30	18500	391	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.79	145.
03/02/25 00:00	18600	389	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.85	144.

Daily Processed Summary (Average, Maximum Value)

Average	16000	426	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.23	164
Maximum Value	18700	482	2.46	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/02/25 00:30	18600	400	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.66	155.
03/02/25 01:00	18500	406	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.39	159.
03/02/25 01:30	17700	422	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.15	147.
03/02/25 02:00	17600	398	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.79	149.
03/02/25 02:30	17700	390	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.07	139.
03/02/25 03:00	17900	391	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.34	131.
03/02/25 03:30	17300	373	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.26	132.
03/02/25 04:00	17000	389	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.90	132.
03/02/25 04:30	16900	383	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.23	139.
03/02/25 05:00	16900	390	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.83	140.
03/02/25 05:30	16800	388	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.26	137.
03/02/25 06:00	16800	403	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.61	141.
03/02/25 06:30	17200	397	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.31	134.
03/02/25 07:00	17100	376	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.42	118.
03/02/25 07:30	17200	377	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.11	110.
03/02/25 08:00	18200	392	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.47	97.9
03/02/25 08:30	19400	403	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.52	107.
03/02/25 09:00	19400	394	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.94	99.9
03/02/25 09:30	19200	422	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.36	107.
03/02/25 10:00	18800	406	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.51	117.
03/02/25 10:30	18700	424	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.82	125.
03/02/25 11:00	19000	436	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.73	133.
03/02/25 11:30	19300	418	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.79	139.
03/02/25 12:00	19600	471	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	136.
03/02/25 12:30	19900	429	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.32	131.
03/02/25 13:00	20100	453	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	127.
03/02/25 13:30	20100	450	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	126.
03/02/25 14:00	20000	430	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	125.
03/02/25 14:30	20000	436	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	124.
03/02/25 15:00	19800	442	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	120.
03/02/25 15:30	19600	429	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	122.
03/02/25 16:00	20000	431	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	122.
03/02/25 16:30	20100	405	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	121.
03/02/25 17:00	20100	422	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	120.
03/02/25 17:30	20300	430	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	122.
03/02/25 18:00	20400	420	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.13	120.
03/02/25 18:30	20500	432	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.42	118.
03/02/25 19:00	20700	416	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.56	116.
03/02/25 19:30	20700	397	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.34	116.
03/02/25 20:00	20600	399	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.79	117.
03/02/25 20:30	20800	413	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.61	118.
03/02/25 21:00	20700	403	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.52	117.
03/02/25 21:30	20800	387	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.45	106.
03/02/25 22:00	20700	403	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.45	104.
03/02/25 22:30	20800	408	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.50	106.
03/02/25 23:00	20800	410	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.32	106.
03/02/25 23:30	21000	391	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.99	103.
03/03/25 00:00	21600	408	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.28	109.

Daily Processed Summary (Average, Maximum Value)

Average	19200	410	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.62	123
Maximum Value	21600	471	2.43	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/03/25 00:30	21800	437	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.15	129.
03/03/25 01:00	21900	407	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.58	118.
03/03/25 01:30	21800	404	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.98	126.
03/03/25 02:00	21900	393	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.09	130.
03/03/25 02:30	21600	414	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.80	129.
03/03/25 03:00	21400	397	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.08	135.
03/03/25 03:30	21800	393	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.76	144.
03/03/25 04:00	22300	393	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.30	153.
03/03/25 04:30	22300	400	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.95	161.
03/03/25 05:00	22500	407	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.4	163.
03/03/25 05:30	22200	432	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.05	150.
03/03/25 06:00	22200	410	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.82	144.
03/03/25 06:30	22400	438	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.86	143.
03/03/25 07:00	22700	401	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.55	151.
03/03/25 07:30	22600	422	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.97	135.
03/03/25 08:00	23000	412	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.21	133.
03/03/25 08:30	23500	440	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.05	138.
03/03/25 09:00	23900	411	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.87	136.
03/03/25 09:30	24000	434	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.24	141.
03/03/25 10:00	24100	424	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.31	144.
03/03/25 10:30	24100	427	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.21	147.
03/03/25 11:00	24000	445	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.91	148.
03/03/25 11:30	24100	432	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.64	145.
03/03/25 12:00	24100	395	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.46	144.
03/03/25 12:30	24200	436	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	145.
03/03/25 13:00	24200	425	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	146.
03/03/25 13:30	M	M	M	M	M	M	M	M	M	M	10.4	145.
03/03/25 14:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	10.0	145.
03/03/25 14:30	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	10.5	146.
03/03/25 15:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	10.0	146.
03/03/25 15:30	24000	417	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	146.
03/03/25 16:00	23800	441	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.65	145.
03/03/25 16:30	M	M	M	M	M	M	M	M	M	M	9.47	145.
03/03/25 17:00	23700	423	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.63	140.
03/03/25 17:30	23500	432	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.24	140.
03/03/25 18:00	23400	402	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.99	137.
03/03/25 18:30	23400	422	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.97	137.
03/03/25 19:00	23300	403	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.18	138.
03/03/25 19:30	23300	395	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.19	141.
03/03/25 20:00	23100	406	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.18	140.
03/03/25 20:30	23200	399	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.60	140.
03/03/25 21:00	23300	406	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.61	140.
03/03/25 21:30	23500	412	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.85	141.
03/03/25 22:00	23500	388	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.74	140.
03/03/25 22:30	23600	415	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.64	139.
03/03/25 23:00	23600	395	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.45	139.
03/03/25 23:30	23600	390	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.54	140.
03/04/25 00:00	23700	394	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.41	140.

Daily Processed Summary (Average, Maximum Value)

Average	23100	413	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.58	142
Maximum Value	24200	445	2.22	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/04/25 00:30	24000	427	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.77	139.
03/04/25 01:00	23900	409	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.99	140.
03/04/25 01:30	24000	421	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	143.
03/04/25 02:00	23800	418	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	143.
03/04/25 02:30	24000	426	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.89	143.
03/04/25 03:00	24000	411	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.72	145.
03/04/25 03:30	23700	381	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.62	146.
03/04/25 04:00	24300	396	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.39	152.
03/04/25 04:30	24600	415	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.74	162.
03/04/25 05:00	24700	416	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	166.
03/04/25 05:30	24600	413	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.57	165.
03/04/25 06:00	24400	430	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	165.
03/04/25 06:30	24300	438	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	175.
03/04/25 07:00	24600	426	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.62	184.
03/04/25 07:30	24600	414	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	189.
03/04/25 08:00	24400	407	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.86	213.
03/04/25 08:30	24500	397	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	217.
03/04/25 09:00	24500	419	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	206.
03/04/25 09:30	24600	408	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	209.
03/04/25 10:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.54	297.
03/04/25 10:30	12200	387	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.26	333.
03/04/25 11:00	10100	415	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.23	321.
03/04/25 11:30	10800	424	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.03	308.
03/04/25 12:00	9260	442	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.18	301.
03/04/25 12:30	8890	451	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.69	295.
03/04/25 13:00	6970	460	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	289.
03/04/25 13:30	6440	444	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	291.
03/04/25 14:00	6560	462	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	281.
03/04/25 14:30	6230	466	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	278.
03/04/25 15:00	5440	469	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	290.
03/04/25 15:30	5290	469	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	288.
03/04/25 16:00	5120	469	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	268.
03/04/25 16:30	4940	472	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	271.
03/04/25 17:00	5630	467	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	288.
03/04/25 17:30	5690	464	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	293.
03/04/25 18:00	6430	458	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	288.
03/04/25 18:30	7250	450	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.08	287.
03/04/25 19:00	7280	458	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.01	284.
03/04/25 19:30	7560	431	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.51	280.
03/04/25 20:00	8930	460	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.48	274.
03/04/25 20:30	8550	442	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.95	263.
03/04/25 21:00	7840	446	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.42	256.
03/04/25 21:30	7880	427	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.93	257.
03/04/25 22:00	8420	434	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.38	256.
03/04/25 22:30	8590	428	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.14	257.
03/04/25 23:00	6740	431	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.96	240.
03/04/25 23:30	7530	389	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.	247.
03/05/25 00:00	8230	398	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.05	250.

Daily Processed Summary (Average, Maximum Value)

Average	14300	432	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.76	240
Maximum Value	24700	472	2.24	-	-	-	-	-	-	-	-	-

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FEW = <75% Data Completeness

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Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/05/25 00:30	8300	418	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.20	258.
03/05/25 01:00	8890	417	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.57	278.
03/05/25 01:30	7950	413	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.66	330.
03/05/25 02:00	8730	414	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.48	335.
03/05/25 02:30	8430	457	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.20	324.
03/05/25 03:00	8630	399	2.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.64	336.
03/05/25 03:30	8940	400	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.18	346.
03/05/25 04:00	7570	382	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.26	10.3
03/05/25 04:30	7670	398	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.13	7.51
03/05/25 05:00	7760	382	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.98	8.83
03/05/25 05:30	7130	363	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.34	9.82
03/05/25 06:00	7190	372	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.87	4.89
03/05/25 06:30	7390	347	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.78	358.
03/05/25 07:00	8080	352	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.97	349.
03/05/25 07:30	7400	365	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.51	352.
03/05/25 08:00	7060	379	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.84	360.
03/05/25 08:30	6610	391	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.4	8.39
03/05/25 09:00	6450	395	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.21	9.06
03/05/25 09:30	6620	399	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.87	360.
03/05/25 10:00	6660	384	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.84	351.
03/05/25 10:30	6250	387	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.13	354.
03/05/25 11:00	6180	395	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.45	3.35
03/05/25 11:30	6360	406	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.69	346.
03/05/25 12:00	5260	431	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.47	354.
03/05/25 12:30	5730	420	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.19	335.
03/05/25 13:00	5120	413	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.06	347.
03/05/25 13:30	5460	431	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.17	344.
03/05/25 14:00	4810	439	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.52	354.
03/05/25 14:30	4880	425	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.27	0.55
03/05/25 15:00	4950	441	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.94	354.
03/05/25 15:30	4920	436	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.34	357.
03/05/25 16:00	4980	428	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.15	359.
03/05/25 16:30	5160	449	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.06	3.85
03/05/25 17:00	4660	438	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.06	4.22
03/05/25 17:30	4830	424	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.44	8.54
03/05/25 18:00	5220	411	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.24	15.1
03/05/25 18:30	5200	425	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.51	17.6
03/05/25 19:00	5240	399	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.63	19.8
03/05/25 19:30	5120	398	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.23	20.4
03/05/25 20:00	5600	383	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.51	27.4
03/05/25 20:30	5360	398	2.18	BDL	BDL	11.9	BDL	BDL	BDL	BDL	2.69	46.7
03/05/25 21:00	5730	395	2.43	BDL	BDL	3.16	BDL	BDL	BDL	BDL	1.34	62.4
03/05/25 21:30	5800	392	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.72	112.
03/05/25 22:00	5890	385	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.02	112.
03/05/25 22:30	6650	366	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.88	99.7
03/05/25 23:00	6330	376	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.69	101.
03/05/25 23:30	7070	369	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.16	99.3
03/06/25 00:00	6960	377	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.9	100.

Daily Processed Summary (Average, Maximum Value)

Average	6440	401	2.23	BDL	BDL	0.314	BDL	BDL	BDL	BDL	3.82	4.14
Maximum Value	8940	457	2.47	-	-	11.9	-	-	-	-	-	-

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/06/25 00:30	8640	367	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.89	94.8
03/06/25 01:00	8910	371	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.63	93.4
03/06/25 01:30	8910	379	2.51	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.36	102.
03/06/25 02:00	8920	379	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.65	98.4
03/06/25 02:30	9270	366	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.01	92.6
03/06/25 03:00	9080	362	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.19	92.7
03/06/25 03:30	9580	344	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.34	91.3
03/06/25 04:00	8900	366	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.74	95.2
03/06/25 04:30	8540	369	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.68	94.5
03/06/25 05:00	8090	365	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.96	96.7
03/06/25 05:30	6990	355	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.41	91.8
03/06/25 06:00	6720	355	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.35	91.3
03/06/25 06:30	6840	364	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.64	87.7
03/06/25 07:00	6870	348	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.08	89.8
03/06/25 07:30	7500	358	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.8	90.5
03/06/25 08:00	9030	381	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.63	91.9
03/06/25 08:30	10300	375	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.65	91.4
03/06/25 09:00	11300	384	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.97	104.
03/06/25 09:30	9520	395	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.04	113.
03/06/25 10:00	8850	392	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.21	116.
03/06/25 10:30	7790	409	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	114.
03/06/25 11:00	7060	386	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.7	116.
03/06/25 11:30	9230	398	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	111.
03/06/25 12:00	9390	412	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.43	109.
03/06/25 12:30	9630	406	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	111.
03/06/25 13:00	10000	410	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	104.
03/06/25 13:30	10400	406	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	113.
03/06/25 14:00	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	12.1	120.
03/06/25 14:30	11400	404	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	120.
03/06/25 15:00	11900	428	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	122.
03/06/25 15:30	12300	396	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	125.
03/06/25 16:00	13100	411	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	125.
03/06/25 16:30	13800	401	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	123.
03/06/25 17:00	14300	410	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	125.
03/06/25 17:30	14400	378	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	134.
03/06/25 18:00	14700	389	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.51	132.
03/06/25 18:30	15200	395	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.91	123.
03/06/25 19:00	15600	393	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.93	119.
03/06/25 19:30	15600	369	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.86	118.
03/06/25 20:00	15900	398	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.26	123.
03/06/25 20:30	16500	385	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.49	130.
03/06/25 21:00	16900	406	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.76	135.
03/06/25 21:30	17100	388	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.61	140.
03/06/25 22:00	17300	380	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.02	142.
03/06/25 22:30	17700	407	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.43	158.
03/06/25 23:00	17500	414	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.47	160.
03/06/25 23:30	17700	393	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.88	160.
03/07/25 00:00	17800	412	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.26	161.

Daily Processed Summary (Average, Maximum Value)

Average	11600	386	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.95	117
Maximum Value	17800	428	2.51	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/07/25 00:30	18000	411	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.46	164.
03/07/25 01:00	18000	400	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.87	168.
03/07/25 01:30	18000	400	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.49	172.
03/07/25 02:00	18300	398	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.42	169.
03/07/25 02:30	18500	423	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.39	172.
03/07/25 03:00	18700	409	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.31	183.
03/07/25 03:30	18800	425	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.69	189.
03/07/25 04:00	18800	395	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.23	178.
03/07/25 04:30	19000	422	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.	176.
03/07/25 05:00	19000	401	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.32	175.
03/07/25 05:30	19000	415	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.08	168.
03/07/25 06:00	19100	370	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.24	170.
03/07/25 06:30	19300	383	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.71	167.
03/07/25 07:00	19500	378	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.46	168.
03/07/25 07:30	19600	430	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.80	167.
03/07/25 08:00	20200	416	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.69	171.
03/07/25 08:30	20600	415	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.43	167.
03/07/25 09:00	20800	443	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.43	173.
03/07/25 09:30	20800	423	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.47	190.
03/07/25 10:00	20900	448	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.19	176.
03/07/25 10:30	21100	434	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.70	182.
03/07/25 11:00	20800	429	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.62	183.
03/07/25 11:30	21000	410	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.49	184.
03/07/25 12:00	21200	438	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.20	186.
03/07/25 12:30	21500	415	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.50	180.
03/07/25 13:00	21600	444	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.89	183.
03/07/25 13:30	22000	453	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.50	189.
03/07/25 14:00	22300	477	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.53	187.
03/07/25 14:30	22500	479	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.37	182.
03/07/25 15:00	22900	459	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.68	182.
03/07/25 15:30	M	M	M	M	M	M	M	M	M	M	9.19	160.
03/07/25 16:00	M	M	M	M	M	M	M	M	M	M	8.09	157.
03/07/25 16:30	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	7.71	146.
03/07/25 17:00	23400	446	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.88	145.
03/07/25 17:30	23300	405	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.97	139.
03/07/25 18:00	23400	432	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.81	127.
03/07/25 18:30	23200	421	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.65	131.
03/07/25 19:00	23300	428	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.18	136.
03/07/25 19:30	23400	415	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.21	118.
03/07/25 20:00	23700	438	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.81	109.
03/07/25 20:30	23800	431	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.57	100.
03/07/25 21:00	23900	422	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.47	105.
03/07/25 21:30	24000	418	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.16	111.
03/07/25 22:00	24100	409	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.29	112.
03/07/25 22:30	24100	438	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.00	116.
03/07/25 23:00	24100	414	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.82	119.
03/07/25 23:30	24100	423	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.66	122.
03/08/25 00:00	24400	411	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.91	127.

Daily Processed Summary (Average, Maximum Value)

Average	21300	422	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.04	159
Maximum Value	24400	479	2.23	-	-	-	-	-	-	-	-	-

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ATM = Interfering Atmospheric Conditions

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FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/08/25 00:30	24300	408	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.94	129.
03/08/25 01:00	24200	383	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.36	136.
03/08/25 01:30	24200	444	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.58	137.
03/08/25 02:00	23800	369	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.65	134.
03/08/25 02:30	23500	405	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.22	133.
03/08/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.12	132.
03/08/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.61	132.
03/08/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.54	115.
03/08/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.06	104.
03/08/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.57	96.7
03/08/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.13	94.1
03/08/25 06:00	L	L	L	L	L	L	L	L	L	L	4.44	108.
03/08/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.06	119.
03/08/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.66	138.
03/08/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.56	137.
03/08/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.16	129.
03/08/25 08:30	24700	419	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.93	137.
03/08/25 09:00	24300	443	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.14	127.
03/08/25 09:30	24900	411	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	140.
03/08/25 10:00	25400	424	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.45	144.
03/08/25 10:30	25400	447	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.95	153.
03/08/25 11:00	24100	437	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.22	164.
03/08/25 11:30	23000	444	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.54	176.
03/08/25 12:00	22700	448	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.18	194.
03/08/25 12:30	23200	444	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.56	204.
03/08/25 13:00	23100	469	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.92	209.
03/08/25 13:30	22500	471	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.00	204.
03/08/25 14:00	23200	469	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.46	144.
03/08/25 14:30	23200	460	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.44	138.
03/08/25 15:00	24000	434	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.04	146.
03/08/25 15:30	24300	461	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.78	142.
03/08/25 16:00	24200	464	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.37	133.
03/08/25 16:30	23600	441	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.	137.
03/08/25 17:00	24400	442	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.32	134.
03/08/25 17:30	24300	424	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.97	136.
03/08/25 18:00	23800	432	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.68	116.
03/08/25 18:30	23800	457	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.79	110.
03/08/25 19:00	24600	438	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.49	122.
03/08/25 19:30	16000	416	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.31	331.
03/08/25 20:00	15200	387	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.08	346.
03/08/25 20:30	14200	385	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.46	354.
03/08/25 21:00	13600	399	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.88	349.
03/08/25 21:30	12700	387	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.76	347.
03/08/25 22:00	11900	384	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.23	343.
03/08/25 22:30	11500	383	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.39	1.58
03/08/25 23:00	11300	359	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.07	360.
03/08/25 23:30	11000	367	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.5	359.
03/09/25 00:00	10400	350	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.89	4.85

Daily Processed Summary (Average, Maximum Value)

Average	20900	422	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.05	127
Maximum Value	25400	471	2.25	-	-	-	-	-	-	-	-	-

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FEW = <75% Data Completeness

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Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCl (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/09/25 00:30	10700	351	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.06	4.10
03/09/25 01:00	10500	375	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.48	356.
03/09/25 01:30	10100	359	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.71	356.
03/09/25 03:00	10000	344	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.94	355.
03/09/25 03:30	10100	364	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.31	356.
03/09/25 04:00	10000	353	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.74	343.
03/09/25 04:30	9770	381	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.04	341.
03/09/25 05:00	9210	359	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.07	343.
03/09/25 05:30	9400	353	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.41	341.
03/09/25 06:00	9100	333	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.89	340.
03/09/25 06:30	9090	345	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.19	341.
03/09/25 07:00	8780	342	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.98	342.
03/09/25 07:30	8560	340	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.70	342.
03/09/25 08:00	8320	322	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.91	342.
03/09/25 08:30	8300	348	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.25	340.
03/09/25 09:00	8290	340	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.12	339.
03/09/25 09:30	7820	333	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	335.
03/09/25 10:00	7890	326	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.	338.
03/09/25 10:30	7460	379	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.32	341.
03/09/25 11:00	7500	360	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.79	342.
03/09/25 11:30	7700	361	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.8	342.
03/09/25 12:00	7620	364	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.49	335.
03/09/25 12:30	7780	378	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.89	336.
03/09/25 13:00	7610	369	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.28	330.
03/09/25 13:30	7460	372	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.46	322.
03/09/25 14:00	7940	381	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.19	321.
03/09/25 14:30	7830	383	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.64	324.
03/09/25 15:00	7840	381	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	321.
03/09/25 15:30	7710	389	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.89	324.
03/09/25 16:00	7620	390	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	327.
03/09/25 16:30	7590	396	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	329.
03/09/25 17:00	8010	405	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	331.
03/09/25 17:30	7970	409	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	328.
03/09/25 18:00	7860	393	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	331.
03/09/25 18:30	7870	382	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	332.
03/09/25 19:00	8240	405	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.48	337.
03/09/25 19:30	7970	382	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.53	341.
03/09/25 20:00	M	M	M	M	M	M	M	M	M	M	3.36	346.
03/09/25 20:30	8630	400	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.75	348.
03/09/25 21:00	8230	343	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.57	356.
03/09/25 21:30	7870	379	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.94	12.8
03/09/25 22:00	7890	342	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.03	19.6
03/09/25 22:30	7970	372	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.64	17.8
03/09/25 23:00	7930	365	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.06	14.8
03/09/25 23:30	7970	342	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.21	14.9
03/10/25 00:00	7950	335	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.99	12.6

Daily Processed Summary (Average, Maximum Value)

Average	8400	365	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.93	341
Maximum Value	10700	409	2.25	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/10/25 00:30	7990	344	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.01	9.70
03/10/25 01:00	7910	337	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.11	7.46
03/10/25 01:30	7950	357	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.98	2.44
03/10/25 02:00	7900	353	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.10	1.83
03/10/25 02:30	7950	330	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.39	358.
03/10/25 03:00	8000	340	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.94	347.
03/10/25 03:30	8090	324	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.95	348.
03/10/25 04:00	8720	341	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.650	337.
03/10/25 04:30	8820	327	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.697	96.4
03/10/25 05:00	8880	352	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.09	65.9
03/10/25 05:30	8620	340	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.18	353.
03/10/25 06:00	9010	339	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.45	347.
03/10/25 06:30	9440	338	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.88	352.
03/10/25 07:00	9220	332	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.51	356.
03/10/25 07:30	9070	328	2.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.65	342.
03/10/25 08:00	9410	342	2.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.32	322.
03/10/25 08:30	9470	348	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.28	344.
03/10/25 09:00	9730	344	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.61	329.
03/10/25 09:30	9560	371	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.67	302.
03/10/25 10:00	9430	360	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.47	302.
03/10/25 10:30	9420	355	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.39	288.
03/10/25 11:00	9420	374	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.04	275.
03/10/25 11:30	8860	387	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.94	267.
03/10/25 12:00	8390	406	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.18	265.
03/10/25 12:30	6910	403	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.46	257.
03/10/25 13:00	6830	411	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.43	269.
03/10/25 13:30	6620	416	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.63	261.
03/10/25 14:00	7180	387	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.90	215.
03/10/25 14:30	7020	424	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.23	210.
03/10/25 15:00	6810	430	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.21	224.
03/10/25 15:30	7680	420	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.98	228.
03/10/25 16:00	9560	422	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.24	171.
03/10/25 16:30	9710	401	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.40	166.
03/10/25 17:00	9640	385	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.01	178.
03/10/25 17:30	9540	414	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.50	176.
03/10/25 18:00	9640	392	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.25	170.
03/10/25 18:30	9370	394	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.20	172.
03/10/25 19:00	9170	403	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.64	173.
03/10/25 19:30	8920	384	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.03	169.
03/10/25 20:00	9690	404	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.15	175.
03/10/25 20:30	11000	395	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.63	182.
03/10/25 21:00	11900	374	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.33	180.
03/10/25 21:30	12600	386	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.26	173.
03/10/25 22:00	13000	353	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.21	180.
03/10/25 22:30	13200	373	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.05	172.
03/10/25 23:00	13400	354	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.04	172.
03/10/25 23:30	13300	371	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.47	174.
03/11/25 00:00	13300	373	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.83	172.

Daily Processed Summary (Average, Maximum Value)

Average	9320	372	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.65	204
Maximum Value	13400	430	2.5	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/11/25 00:30	13500	380	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.50	177.
03/11/25 01:00	13700	367	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.66	185.
03/11/25 01:30	13700	364	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.34	182.
03/11/25 02:00	13700	377	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.15	173.
03/11/25 02:30	13800	362	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.91	173.
03/11/25 03:00	13700	377	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.90	180.
03/11/25 03:30	13500	371	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.45	175.
03/11/25 04:00	13500	384	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.46	176.
03/11/25 04:30	13700	378	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.13	183.
03/11/25 05:00	13800	364	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.56	194.
03/11/25 05:30	13700	381	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.74	192.
03/11/25 06:00	13600	370	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.80	183.
03/11/25 06:30	13600	371	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.03	213.
03/11/25 07:00	13500	387	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.42	233.
03/11/25 07:30	13400	378	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.47	244.
03/11/25 08:00	13600	360	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.442	159.
03/11/25 08:30	14100	365	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.208	233.
03/11/25 09:00	14400	370	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.89	265.
03/11/25 09:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.56	265.
03/11/25 10:00	14500	370	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.01	284.
03/11/25 10:30	15200	376	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.54	261.
03/11/25 11:00	15500	397	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.21	231.
03/11/25 11:30	14800	417	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.57	209.
03/11/25 12:00	12800	411	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.39	204.
03/11/25 12:30	12700	434	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.91	208.
03/11/25 13:00	11400	417	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.43	197.
03/11/25 13:30	11200	407	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.5	199.
03/11/25 14:00	11400	442	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.32	204.
03/11/25 14:30	11700	457	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.54	188.
03/11/25 15:00	11800	455	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.44	183.
03/11/25 15:30	11600	436	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.32	174.
03/11/25 16:00	11500	459	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	167.
03/11/25 16:30	12600	451	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.22	173.
03/11/25 17:00	13000	411	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.5	169.
03/11/25 17:30	14400	414	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.76	167.
03/11/25 18:00	15000	422	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.91	165.
03/11/25 18:30	16500	404	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.81	163.
03/11/25 19:00	17100	390	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.68	161.
03/11/25 19:30	17200	419	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.09	171.
03/11/25 20:00	17600	395	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.76	172.
03/11/25 20:30	18100	398	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.54	160.
03/11/25 21:00	18300	398	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.77	161.
03/11/25 21:30	18600	384	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.73	161.
03/11/25 22:00	18500	431	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.87	163.
03/11/25 22:30	18700	417	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.19	171.
03/11/25 23:00	18700	370	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.83	176.
03/11/25 23:30	18600	422	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.13	179.
03/12/25 00:00	18500	413	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.93	183.

Daily Processed Summary (Average, Maximum Value)

Average	14600	398	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.09	182
Maximum Value	18700	459	2.44	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/12/25 00:30	18500	394	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.8	178.
03/12/25 01:00	18500	394	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.45	183.
03/12/25 01:30	18400	414	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.40	185.
03/12/25 02:00	18500	416	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.75	175.
03/12/25 02:30	18600	399	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.59	175.
03/12/25 03:00	18600	400	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.53	181.
03/12/25 03:30	18800	407	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.30	184.
03/12/25 04:00	18900	402	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.27	179.
03/12/25 04:30	18900	381	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.86	178.
03/12/25 05:00	18800	375	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.62	176.
03/12/25 05:30	18900	404	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.85	176.
03/12/25 06:00	19000	401	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.90	177.
03/12/25 06:30	18900	396	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.17	183.
03/12/25 07:00	19000	392	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.85	184.
03/12/25 07:30	19000	397	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.3	186.
03/12/25 08:00	19200	393	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.49	180.
03/12/25 08:30	19400	396	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.52	175.
03/12/25 09:00	19800	387	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.44	170.
03/12/25 09:30	20300	417	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.47	175.
03/12/25 10:00	20200	414	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.13	185.
03/12/25 10:30	20100	445	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.55	189.
03/12/25 11:00	19600	416	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.42	195.
03/12/25 11:30	19500	426	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	193.
03/12/25 12:00	19700	425	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	201.
03/12/25 12:30	19700	420	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	199.
03/12/25 13:00	19800	446	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	198.
03/12/25 13:30	19800	452	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	198.
03/12/25 14:00	19900	449	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	202.
03/12/25 14:30	20100	465	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	200.
03/12/25 15:00	20400	455	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	190.
03/12/25 15:30	M	M	M	M	M	M	M	M	M	M	11.6	178.
03/12/25 16:00	M	M	M	M	M	M	M	M	M	M	10.6	180.
03/12/25 16:30	20600	456	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	178.
03/12/25 17:00	20400	453	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	176.
03/12/25 17:30	20700	443	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	177.
03/12/25 18:00	20400	445	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	179.
03/12/25 18:30	20200	450	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.46	179.
03/12/25 19:00	20000	431	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.55	178.
03/12/25 19:30	20200	442	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.93	179.
03/12/25 20:00	20700	420	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.41	174.
03/12/25 20:30	21100	422	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.22	171.
03/12/25 21:00	21300	410	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.31	181.
03/12/25 21:30	21500	416	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.02	180.
03/12/25 22:00	21400	384	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.03	177.
03/12/25 22:30	21400	414	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.42	187.
03/12/25 23:00	21700	408	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.07	187.
03/12/25 23:30	22000	421	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.71	229.
03/13/25 00:00	21600	417	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.33	287.

Daily Processed Summary (Average, Maximum Value)

Average	19900	418	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.43	185
Maximum Value	22000	465	2.21	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/13/25 00:30	21800	425	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.1	236.
03/13/25 01:00	21800	438	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.28	205.
03/13/25 01:30	21700	429	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.47	200.
03/13/25 02:00	21700	427	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.27	199.
03/13/25 02:30	21700	420	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.08	208.
03/13/25 03:00	21900	413	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.05	221.
03/13/25 03:30	22400	421	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.42	275.
03/13/25 04:00	22300	428	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.36	215.
03/13/25 04:30	22200	425	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.00	181.
03/13/25 05:00	22300	429	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.91	174.
03/13/25 05:30	22600	416	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.48	167.
03/13/25 06:00	22800	426	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.4	203.
03/13/25 06:30	22900	414	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.93	205.
03/13/25 07:00	22800	421	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.6	216.
03/13/25 07:30	22400	426	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.95	252.
03/13/25 08:00	21400	406	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.60	255.
03/13/25 08:30	21400	418	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.81	243.
03/13/25 09:00	21100	408	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.65	242.
03/13/25 09:30	20900	410	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.09	243.
03/13/25 10:00	20600	424	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.80	233.
03/13/25 10:30	20900	426	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.29	228.
03/13/25 11:00	21300	439	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.32	283.
03/13/25 11:30	21600	442	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.72	239.
03/13/25 12:00	21300	450	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.13	256.
03/13/25 12:30	21900	447	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.52	272.
03/13/25 13:00	20900	456	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.45	213.
03/13/25 13:30	21700	476	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.16	210.
03/13/25 14:00	23300	462	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.4	141.
03/13/25 14:30	23200	480	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.52	141.
03/13/25 15:00	22300	474	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.09	153.
03/13/25 15:30	21900	478	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.35	162.
03/13/25 16:00	21100	480	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.80	141.
03/13/25 16:30	21200	417	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.82	150.
03/13/25 17:00	21400	420	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.59	149.
03/13/25 17:30	21700	418	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.30	146.
03/13/25 18:00	21900	414	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.93	163.
03/13/25 18:30	21900	410	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.61	166.
03/13/25 19:00	22200	404	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.07	159.
03/13/25 19:30	21900	406	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.23	154.
03/13/25 20:00	21600	402	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.57	156.
03/13/25 20:30	21300	410	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.97	157.
03/13/25 21:00	21100	408	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.24	154.
03/13/25 21:30	20900	411	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.55	140.
03/13/25 22:00	21200	390	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.07	139.
03/13/25 22:30	21700	403	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.25	148.
03/13/25 23:00	22100	401	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.79	157.
03/13/25 23:30	22600	408	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.77	170.
03/14/25 00:00	22600	409	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.56	171.

Daily Processed Summary (Average, Maximum Value)

Average	21800	426	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.06	175
Maximum Value	23300	480	2.24	-	-	-	-	-	-	-	-	-

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FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/14/25 00:30	22400	401	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.36	171.
03/14/25 01:00	22000	405	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.42	167.
03/14/25 01:30	21900	407	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.48	174.
03/14/25 02:00	22200	400	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.67	173.
03/14/25 02:30	22500	393	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.69	176.
03/14/25 03:00	22300	388	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.50	177.
03/14/25 03:30	22300	393	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.31	178.
03/14/25 04:00	22400	397	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.62	185.
03/14/25 04:30	21700	398	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	181.
03/14/25 05:00	21700	395	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.98	181.
03/14/25 05:30	21500	398	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.60	188.
03/14/25 06:00	21500	400	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.06	187.
03/14/25 06:30	21700	404	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.53	178.
03/14/25 07:00	21900	403	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.25	181.
03/14/25 07:30	22100	409	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.56	173.
03/14/25 08:00	22200	411	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.01	174.
03/14/25 08:30	22200	414	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.20	171.
03/14/25 09:00	22100	412	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.39	181.
03/14/25 09:30	22300	407	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.16	185.
03/14/25 10:00	22300	404	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.03	183.
03/14/25 10:30	22200	405	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.86	191.
03/14/25 11:00	22100	405	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.29	203.
03/14/25 11:30	22100	410	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	200.
03/14/25 12:00	21700	408	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	202.
03/14/25 12:30	22000	409	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	203.
03/14/25 13:00	22200	413	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	199.
03/14/25 13:30	22600	412	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	201.
03/14/25 14:00	23000	411	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	195.
03/14/25 14:30	23100	413	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	193.
03/14/25 15:00	M	M	M	M	M	M	M	M	M	M	10.6	183.
03/14/25 15:30	M	M	M	M	M	M	M	M	M	M	9.98	178.
03/14/25 16:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	9.52	170.
03/14/25 16:30	23700	414	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.51	178.
03/14/25 17:00	23600	410	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.93	168.
03/14/25 17:30	23800	411	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.84	157.
03/14/25 18:00	23400	413	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.94	166.
03/14/25 18:30	23300	415	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.46	172.
03/14/25 19:00	23300	414	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.89	172.
03/14/25 19:30	23300	411	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.74	169.
03/14/25 20:00	23300	409	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.73	162.
03/14/25 20:30	23400	408	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.1	160.
03/14/25 21:00	23500	410	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.31	159.
03/14/25 21:30	23400	410	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.29	155.
03/14/25 22:00	23400	409	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.6	157.
03/14/25 22:30	23400	411	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.5	156.
03/14/25 23:00	23400	410	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	159.
03/14/25 23:30	23500	410	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.80	162.
03/15/25 00:00	23600	410	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.29	164.

Daily Processed Summary (Average, Maximum Value)

Average	22600	407	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	179
Maximum Value	23800	415	2.28	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/15/25 00:30	23800	409	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.98	166.
03/15/25 01:00	23400	411	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.52	171.
03/15/25 01:30	23000	407	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.53	173.
03/15/25 02:00	22900	408	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.88	174.
03/15/25 02:30	22800	408	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.54	180.
03/15/25 03:00	23000	406	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.01	245.
03/15/25 03:30	22700	405	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.71	260.
03/15/25 04:00	22700	407	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.83	268.
03/15/25 04:30	22200	405	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.77	320.
03/15/25 05:00	22000	407	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.94	324.
03/15/25 05:30	21600	407	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.09	355.
03/15/25 06:00	21600	409	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.52	20.8
03/15/25 06:30	21700	408	2.4	BDL	BDL	16.8	BDL	BDL	BDL	BDL	2.55	24.5
03/15/25 07:00	21500	410	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.43	346.
03/15/25 07:30	20600	420	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.49	334.
03/15/25 08:00	17600	422	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.69	338.
03/15/25 08:30	11200	412	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.49	341.
03/15/25 09:00	8770	413	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.01	339.
03/15/25 09:30	7530	416	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.97	339.
03/15/25 10:00	7010	418	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.44	344.
03/15/25 10:30	7120	417	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.41	345.
03/15/25 11:00	6740	416	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.37	341.
03/15/25 11:30	6470	420	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.87	338.
03/15/25 12:00	6870	412	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	327.
03/15/25 12:30	6690	412	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	320.
03/15/25 13:00	6750	413	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.71	312.
03/15/25 13:30	7040	416	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.54	302.
03/15/25 14:00	8450	416	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.62	293.
03/15/25 14:30	8580	416	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.96	290.
03/15/25 15:00	8360	418	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.04	286.
03/15/25 15:30	8310	418	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.97	293.
03/15/25 16:00	7820	418	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	290.
03/15/25 16:30	8590	418	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.05	295.
03/15/25 17:00	7160	417	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	303.
03/15/25 17:30	7090	416	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	307.
03/15/25 18:00	7190	415	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	305.
03/15/25 18:30	6470	413	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	315.
03/15/25 19:00	7640	413	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	313.
03/15/25 19:30	6470	413	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	313.
03/15/25 20:00	7540	410	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.83	320.
03/15/25 20:30	7510	409	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.31	327.
03/15/25 21:00	8460	409	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.71	309.
03/15/25 21:30	9640	405	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.69	304.
03/15/25 22:00	8050	404	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.83	305.
03/15/25 22:30	7400	405	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.67	307.
03/15/25 23:00	8620	404	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.73	319.
03/15/25 23:30	8080	405	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.14	325.
03/16/25 00:00	7210	405	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.40	339.

Daily Processed Summary (Average, Maximum Value)

Average	12500	412	2.26	BDL	BDL	0.35	BDL	BDL	BDL	BDL	4.61	309
Maximum Value	23800	422	2.4	-	-	16.8	-	-	-	-	-	-

BDL = Below Detection Limit

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/16/25 00:30	7060	406	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.17	354.
03/16/25 01:00	6860	402	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.01	2.62
03/16/25 01:30	6690	402	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.43	0.844
03/16/25 02:00	6990	400	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.11	0.210
03/16/25 02:30	8380	398	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.21	350.
03/16/25 03:00	7180	398	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.03	355.
03/16/25 03:30	6790	397	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.84	358.
03/16/25 04:00	7980	396	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.90	352.
03/16/25 04:30	7620	397	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.46	338.
03/16/25 05:00	8330	395	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.04	337.
03/16/25 05:30	8160	392	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.1	325.
03/16/25 06:00	7820	394	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.96	334.
03/16/25 06:30	7670	395	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.44	337.
03/16/25 07:00	7370	394	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.5	343.
03/16/25 07:30	7700	395	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.30	347.
03/16/25 08:00	7770	395	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.874	330.
03/16/25 08:30	7830	400	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.99	340.
03/16/25 09:00	8130	405	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.64	341.
03/16/25 09:30	8340	406	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.93	335.
03/16/25 10:00	6860	408	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.22	335.
03/16/25 10:30	5180	407	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.77	329.
03/16/25 11:00	5700	408	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.89	327.
03/16/25 11:30	5950	409	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.45	319.
03/16/25 12:00	5270	410	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.23	303.
03/16/25 12:30	4810	409	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.93	264.
03/16/25 13:00	4400	409	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.06	279.
03/16/25 13:30	4500	411	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.91	307.
03/16/25 14:00	4780	410	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.49	279.
03/16/25 14:30	5050	413	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.83	312.
03/16/25 15:00	5230	411	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.70	273.
03/16/25 15:30	6730	412	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.40	283.
03/16/25 16:00	6450	412	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.09	270.
03/16/25 16:30	7490	409	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.17	168.
03/16/25 17:00	7230	407	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.31	181.
03/16/25 17:30	7600	406	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.49	164.
03/16/25 18:00	7380	407	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.19	167.
03/16/25 18:30	8210	406	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.26	168.
03/16/25 19:00	8710	404	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.89	173.
03/16/25 19:30	8340	402	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.69	175.
03/16/25 20:00	9590	401	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.46	176.
03/16/25 20:30	10500	399	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.63	176.
03/16/25 21:00	10700	399	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.65	171.
03/16/25 21:30	11000	398	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.74	163.
03/16/25 22:00	11900	398	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.68	178.
03/16/25 22:30	12600	396	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.01	187.
03/16/25 23:00	13000	397	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.64	166.
03/16/25 23:30	13400	398	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.98	160.
03/17/25 00:00	13400	397	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.02	163.

Daily Processed Summary (Average, Maximum Value)

Average	7850	402	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.862	229
Maximum Value	13400	413	2.45	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/17/25 00:30	13700	396	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.82	175.
03/17/25 01:00	14000	396	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.25	144.
03/17/25 01:30	14100	395	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.38	151.
03/17/25 02:00	14300	394	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.51	158.
03/17/25 02:30	14500	394	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.735	139.
03/17/25 03:00	14400	393	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.13	123.
03/17/25 03:30	14600	394	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.31	136.
03/17/25 04:00	14700	395	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.945	155.
03/17/25 04:30	14700	395	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.74	194.
03/17/25 05:00	14700	395	2.69	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.23	152.
03/17/25 05:30	14900	395	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.72	158.
03/17/25 06:00	15100	394	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.84	143.
03/17/25 06:30	15000	396	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.29	187.
03/17/25 07:00	15000	398	2.65	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.5	156.
03/17/25 07:30	15100	396	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.82	155.
03/17/25 08:00	15300	396	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.31	155.
03/17/25 08:30	15700	394	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.74	166.
03/17/25 09:00	15800	394	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.61	171.
03/17/25 09:30	15100	396	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.22	176.
03/17/25 10:00	14900	395	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.03	187.
03/17/25 10:30	13400	392	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.00	192.
03/17/25 11:00	12400	391	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.11	191.
03/17/25 11:30	11200	391	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.30	181.
03/17/25 12:00	11500	393	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.09	183.
03/17/25 12:30	11500	392	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.84	184.
03/17/25 13:00	11700	392	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.36	188.
03/17/25 13:30	11700	390	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	191.
03/17/25 14:00	11000	388	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	182.
03/17/25 14:30	10700	390	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.51	190.
03/17/25 15:00	10900	390	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.82	190.
03/17/25 15:30	11300	390	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	184.
03/17/25 16:00	11100	389	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	184.
03/17/25 16:30	10500	390	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	181.
03/17/25 17:00	11800	406	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	185.
03/17/25 17:30	13500	403	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	181.
03/17/25 18:00	13500	402	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.33	181.
03/17/25 18:30	13600	402	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.08	177.
03/17/25 19:00	13900	403	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.11	178.
03/17/25 19:30	14500	400	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.06	173.
03/17/25 20:00	14800	400	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.97	169.
03/17/25 20:30	14900	400	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.4	165.
03/17/25 21:00	15200	399	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.79	167.
03/17/25 21:30	15300	399	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.93	169.
03/17/25 22:00	15400	401	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.21	170.
03/17/25 22:30	15500	399	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.41	171.
03/17/25 23:00	15600	398	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.57	172.
03/17/25 23:30	15700	400	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.95	173.
03/18/25 00:00	15700	400	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.5	177.

Daily Processed Summary (Average, Maximum Value)

Average	13800	396	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.05	178
Maximum Value	15800	406	2.69	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/18/25 00:30	15700	397	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.19	175.
03/18/25 01:00	15500	397	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.62	176.
03/18/25 01:30	15400	398	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.29	175.
03/18/25 02:00	15100	398	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.58	176.
03/18/25 02:30	14700	398	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.04	175.
03/18/25 03:00	14500	397	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.58	173.
03/18/25 03:30	14300	398	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.7	178.
03/18/25 04:00	14500	400	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.05	182.
03/18/25 04:30	15000	399	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.06	174.
03/18/25 05:00	15500	397	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.07	170.
03/18/25 05:30	15700	395	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.80	174.
03/18/25 06:00	15800	396	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.77	171.
03/18/25 06:30	15800	397	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.25	170.
03/18/25 07:00	15700	399	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.81	170.
03/18/25 07:30	15900	397	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.64	175.
03/18/25 08:00	16200	396	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.59	177.
03/18/25 08:30	16600	397	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.91	176.
03/18/25 09:00	16700	399	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.56	176.
03/18/25 09:30	16800	400	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.03	177.
03/18/25 10:00	16800	402	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	182.
03/18/25 10:30	16400	405	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	184.
03/18/25 11:00	16300	404	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	188.
03/18/25 11:30	16500	404	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	185.
03/18/25 12:00	16600	406	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	182.
03/18/25 12:30	16400	407	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	180.
03/18/25 13:00	16100	404	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	180.
03/18/25 13:30	16900	406	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	176.
03/18/25 14:00	17000	404	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	174.
03/18/25 14:30	17300	406	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	177.
03/18/25 15:00	17600	405	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.0	180.
03/18/25 15:30	17600	405	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	168.
03/18/25 16:00	17800	407	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.0	167.
03/18/25 16:30	17600	404	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	164.
03/18/25 17:00	17800	404	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	168.
03/18/25 17:30	17900	406	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	159.
03/18/25 18:00	18300	407	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	160.
03/18/25 18:30	18200	404	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	159.
03/18/25 19:00	18300	402	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	162.
03/18/25 19:30	18400	399	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	163.
03/18/25 20:00	18500	399	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	161.
03/18/25 20:30	18800	398	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	161.
03/18/25 21:00	18400	400	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	165.
03/18/25 21:30	18300	400	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	170.
03/18/25 22:00	18200	398	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.95	169.
03/18/25 22:30	18300	398	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.69	171.
03/18/25 23:00	18200	400	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.45	177.
03/18/25 23:30	18400	400	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.07	175.
03/19/25 00:00	18600	398	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	165.

Daily Processed Summary (Average, Maximum Value)

Average	16800	401	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.67	172
Maximum Value	18800	407	2.29	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/19/25 00:30	18800	406	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	169.
03/19/25 01:00	19000	402	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.69	174.
03/19/25 01:30	19100	402	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.89	178.
03/19/25 02:00	19100	398	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.90	177.
03/19/25 02:30	19000	398	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.72	177.
03/19/25 03:00	19000	397	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.45	179.
03/19/25 03:30	19100	397	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.50	182.
03/19/25 04:00	18900	399	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.34	184.
03/19/25 04:30	19100	401	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.80	188.
03/19/25 05:00	19000	403	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.27	187.
03/19/25 05:30	19300	401	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.43	186.
03/19/25 06:00	19600	404	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.38	245.
03/19/25 06:30	19700	402	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.79	281.
03/19/25 07:00	19900	402	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.94	278.
03/19/25 07:30	19900	399	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.32	273.
03/19/25 08:00	20400	402	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.495	318.
03/19/25 08:30	20100	403	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.671	339.
03/19/25 09:00	20100	406	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.24	172.
03/19/25 09:30	19700	400	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.25	222.
03/19/25 10:00	19800	405	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.45	271.
03/19/25 10:30	20100	407	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.14	311.
03/19/25 11:00	20000	409	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.3	312.
03/19/25 11:30	17100	409	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.44	341.
03/19/25 12:00	12300	412	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.67	350.
03/19/25 12:30	8410	417	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.20	355.
03/19/25 13:00	5720	416	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.84	353.
03/19/25 13:30	5730	419	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.35	345.
03/19/25 14:00	5070	419	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.77	352.
03/19/25 14:30	4660	416	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.21	335.
03/19/25 15:00	4780	417	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.26	330.
03/19/25 15:30	4200	416	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.26	328.
03/19/25 16:00	5030	415	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.03	326.
03/19/25 16:30	4510	414	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.55	330.
03/19/25 17:00	3960	412	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.74	328.
03/19/25 17:30	4460	409	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.49	328.
03/19/25 18:00	4490	409	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.54	336.
03/19/25 18:30	5160	409	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.13	334.
03/19/25 19:00	5120	407	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.13	338.
03/19/25 19:30	6590	407	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.97	339.
03/19/25 20:00	6190	405	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.58	349.
03/19/25 20:30	6500	403	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.35	354.
03/19/25 21:00	6710	401	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.09	355.
03/19/25 21:30	4450	403	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.96	1.47
03/19/25 22:00	5280	399	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.93	13.5
03/19/25 22:30	4960	399	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.7	13.
03/19/25 23:00	5020	400	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.51	11.4
03/19/25 23:30	4740	400	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.75	15.0
03/20/25 00:00	4680	398	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.01	10.3

Daily Processed Summary (Average, Maximum Value)

Average	12200	406	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.71	315
Maximum Value	20400	419	2.33	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/20/25 00:30	4790	395	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	11.6
03/20/25 01:00	4790	395	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.58	12.7
03/20/25 01:30	4660	393	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.62	12.9
03/20/25 02:00	4590	392	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.39	9.43
03/20/25 02:30	4800	391	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.74	11.7
03/20/25 03:00	4630	389	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.77	11.7
03/20/25 03:30	4510	389	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.80	12.4
03/20/25 04:00	4510	389	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.93	9.11
03/20/25 04:30	4680	389	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.62	7.28
03/20/25 05:00	4810	389	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.77	1.65
03/20/25 05:30	5600	388	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.26	345.
03/20/25 06:00	5380	386	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.68	341.
03/20/25 06:30	5310	388	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.42	339.
03/20/25 07:00	5020	388	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.28	339.
03/20/25 07:30	5390	388	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.45	338.
03/20/25 08:00	5520	388	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.04	338.
03/20/25 08:30	5480	391	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.85	340.
03/20/25 09:00	4870	392	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.37	356.
03/20/25 09:30	4340	393	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.	7.25
03/20/25 10:00	3830	395	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.48	11.4
03/20/25 10:30	3700	394	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.66	11.4
03/20/25 11:00	3300	397	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.49	14.7
03/20/25 11:30	3560	399	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.42	12.6
03/20/25 12:00	3550	399	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.77	3.55
03/20/25 12:30	3370	401	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.26	356.
03/20/25 13:00	3250	403	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.23	7.38
03/20/25 13:30	3420	403	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.38	9.52
03/20/25 14:00	3810	404	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.54	350.
03/20/25 14:30	3640	402	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.08	356.
03/20/25 15:00	3590	404	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.85	343.
03/20/25 15:30	3630	404	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.2	354.
03/20/25 16:00	3570	406	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.84	352.
03/20/25 16:30	3470	404	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.82	360.
03/20/25 17:00	3490	405	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.03	11.9
03/20/25 17:30	3460	405	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.61	1.80
03/20/25 18:00	3780	404	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.33	20.5
03/20/25 18:30	3790	405	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.73	7.09
03/20/25 19:00	3710	401	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.96	23.9
03/20/25 19:30	3880	400	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.84	10.9
03/20/25 20:00	4090	400	2.33	BDL	BDL	13.6	BDL	BDL	BDL	BDL	3.27	22.8
03/20/25 20:30	4120	401	2.32	BDL	BDL	23.6	BDL	BDL	BDL	BDL	3.38	28.1
03/20/25 21:00	4180	399	2.3	BDL	BDL	3.12	BDL	BDL	BDL	BDL	4.85	60.3
03/20/25 21:30	4040	399	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.12	65.5
03/20/25 22:00	5000	401	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.64	69.
03/20/25 22:30	4770	403	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.11	89.0
03/20/25 23:00	5650	395	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.04	95.0
03/20/25 23:30	5320	395	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.94	94.6
03/21/25 00:00	5650	391	2.51	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.46	99.0

Daily Processed Summary (Average, Maximum Value)

Average	4340	396	2.31	BDL	BDL	0.84	BDL	BDL	BDL	BDL	4.77	12.2
Maximum Value	5650	406	2.51	-	-	23.6	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/21/25 00:30	6300	392	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.75	95.5
03/21/25 01:00	5960	392	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.61	101.
03/21/25 01:30	5910	393	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.06	110.
03/21/25 02:00	8500	392	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.82	181.
03/21/25 02:30	9190	392	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.24	204.
03/21/25 03:00	8980	390	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.01	153.
03/21/25 03:30	9090	390	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.49	184.
03/21/25 04:00	8270	389	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.12	129.
03/21/25 04:30	8200	388	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.36	118.
03/21/25 05:00	7790	391	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.56	92.7
03/21/25 05:30	7230	392	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.71	95.5
03/21/25 06:00	7700	396	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.49	91.9
03/21/25 06:30	7760	395	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.99	87.8
03/21/25 07:00	8170	396	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.15	89.7
03/21/25 07:30	8660	396	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.16	87.6
03/21/25 08:00	9110	397	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.76	91.0
03/21/25 08:30	9410	399	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.62	90.3
03/21/25 09:00	10100	402	2.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.85	88.8
03/21/25 09:30	10600	401	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.76	96.7
03/21/25 10:00	8940	400	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.18	128.
03/21/25 10:30	8160	402	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.62	153.
03/21/25 11:00	8230	402	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.75	159.
03/21/25 11:30	8470	406	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.8	156.
03/21/25 12:00	8740	403	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.57	158.
03/21/25 12:30	9120	404	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.92	150.
03/21/25 13:00	9690	404	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.12	154.
03/21/25 13:30	9420	405	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.96	155.
03/21/25 14:00	9440	404	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.92	152.
03/21/25 14:30	9730	405	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	152.
03/21/25 15:00	9870	404	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	160.
03/21/25 15:30	10000	405	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	164.
03/21/25 16:00	10300	404	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.98	156.
03/21/25 16:30	10800	405	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	151.
03/21/25 17:00	11200	404	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.21	158.
03/21/25 17:30	11500	403	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.79	160.
03/21/25 18:00	12000	403	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.99	163.
03/21/25 18:30	12200	402	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.45	165.
03/21/25 19:00	12500	401	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.28	169.
03/21/25 19:30	13300	401	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.31	169.
03/21/25 20:00	14000	399	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.29	162.
03/21/25 20:30	14800	398	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.3	160.
03/21/25 21:00	15300	396	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.20	150.
03/21/25 21:30	15700	396	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.33	151.
03/21/25 22:00	15800	396	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.73	149.
03/21/25 22:30	15700	400	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.56	155.
03/21/25 23:00	15800	397	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.54	158.
03/21/25 23:30	16200	397	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.38	161.
03/22/25 00:00	16300	395	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.42	162.

Daily Processed Summary (Average, Maximum Value)

Average	10400	398	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.41	148
Maximum Value	16300	406	2.52	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCl (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/22/25 00:30	16400	396	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.01	160.
03/22/25 01:00	16600	397	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.25	162.
03/22/25 01:30	16700	396	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.	158.
03/22/25 02:00	16700	395	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.5	153.
03/22/25 02:30	16600	395	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.66	138.
03/22/25 03:00	16600	394	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.37	128.
03/22/25 03:30	16800	394	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.71	142.
03/22/25 04:00	16800	394	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.39	126.
03/22/25 04:30	17200	393	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.70	137.
03/22/25 05:00	17400	397	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.08	143.
03/22/25 05:30	17500	395	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.42	139.
03/22/25 06:00	17300	397	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.55	129.
03/22/25 06:30	17500	394	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.85	135.
03/22/25 07:00	17800	394	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.09	141.
03/22/25 07:30	17500	394	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.43	125.
03/22/25 08:00	17500	395	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.21	123.
03/22/25 08:30	18000	399	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.80	114.
03/22/25 09:00	19000	400	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.47	116.
03/22/25 09:30	18900	401	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.29	126.
03/22/25 10:00	18800	405	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.99	133.
03/22/25 10:30	18000	405	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.74	145.
03/22/25 11:00	17800	407	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.21	146.
03/22/25 11:30	17600	411	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.09	144.
03/22/25 12:00	17400	409	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.65	141.
03/22/25 12:30	17300	409	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	141.
03/22/25 13:00	17400	407	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	137.
03/22/25 13:30	17600	406	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	137.
03/22/25 14:00	17600	409	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	138.
03/22/25 14:30	17400	407	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.84	145.
03/22/25 15:00	17600	405	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	146.
03/22/25 15:30	17800	405	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	140.
03/22/25 16:00	17600	403	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	145.
03/22/25 16:30	17800	401	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	145.
03/22/25 17:00	17800	402	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	146.
03/22/25 17:30	18200	400	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	143.
03/22/25 18:00	18500	400	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.63	143.
03/22/25 18:30	18900	400	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.56	144.
03/22/25 19:00	19300	400	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.43	140.
03/22/25 19:30	19600	400	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.33	140.
03/22/25 20:00	19700	398	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.76	137.
03/22/25 20:30	19900	395	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.35	135.
03/22/25 21:00	20200	396	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.42	128.
03/22/25 21:30	20500	394	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.38	123.
03/22/25 22:00	20500	397	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.84	145.
03/22/25 22:30	20500	398	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.77	146.
03/22/25 23:00	20600	396	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.51	144.
03/22/25 23:30	20700	397	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.62	155.
03/23/25 00:00	20700	394	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.3	161.

Daily Processed Summary (Average, Maximum Value)

Average	18200	400	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.58	141
Maximum Value	20700	411	2.4	-	-	-	-	-	-	-	-	-

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Blank = Not Available

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/23/25 00:30	20800	392	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.08	161.
03/23/25 01:00	20900	393	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.94	160.
03/23/25 01:30	21000	392	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.96	166.
03/23/25 02:00	21200	389	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.43	168.
03/23/25 02:30	21300	389	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.46	169.
03/23/25 03:00	21400	389	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.24	167.
03/23/25 03:30	21500	388	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.46	165.
03/23/25 04:00	21600	388	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.55	175.
03/23/25 04:30	21500	387	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.26	173.
03/23/25 05:00	21800	386	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.28	169.
03/23/25 05:30	21900	386	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.16	163.
03/23/25 06:00	22200	386	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.71	162.
03/23/25 06:30	22300	386	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.43	166.
03/23/25 07:00	22500	387	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.2	161.
03/23/25 07:30	22400	386	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.89	160.
03/23/25 08:00	22600	386	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.2	171.
03/23/25 08:30	22700	388	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.46	168.
03/23/25 09:00	22700	394	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.18	172.
03/23/25 09:30	23200	395	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.26	180.
03/23/25 10:00	23500	395	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.08	183.
03/23/25 10:30	23600	396	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.00	180.
03/23/25 11:00	23400	395	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.24	183.
03/23/25 11:30	23300	395	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.05	191.
03/23/25 12:00	23100	398	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.00	191.
03/23/25 12:30	23000	397	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.32	186.
03/23/25 13:00	22700	401	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.31	184.
03/23/25 13:30	22300	400	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.45	187.
03/23/25 14:00	22200	400	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.26	196.
03/23/25 14:30	22300	400	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	195.
03/23/25 15:00	22400	402	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	191.
03/23/25 15:30	22400	402	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.8	185.
03/23/25 16:00	22100	403	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	178.
03/23/25 16:30	22400	402	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.81	173.
03/23/25 17:00	22600	401	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.31	170.
03/23/25 17:30	21900	401	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	166.
03/23/25 18:00	22800	403	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.64	156.
03/23/25 18:30	22900	400	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.35	141.
03/23/25 19:00	23000	400	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.07	137.
03/23/25 19:30	22800	396	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.81	137.
03/23/25 20:00	23000	396	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.83	140.
03/23/25 20:30	23000	397	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.70	137.
03/23/25 21:00	23000	393	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.27	137.
03/23/25 21:30	23000	395	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.8	141.
03/23/25 22:00	23000	397	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.15	143.
03/23/25 22:30	23100	396	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.28	136.
03/23/25 23:00	23200	395	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.57	152.
03/23/25 23:30	23300	394	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.28	158.
03/24/25 00:00	23200	391	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.03	173.

Daily Processed Summary (Average, Maximum Value)

Average	22500	394	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.18	169
Maximum Value	23600	403	2.25	-	-	-	-	-	-	-	-	-

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Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/24/25 00:30	23300	392	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.1	199.
03/24/25 01:00	23400	394	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.97	224.
03/24/25 01:30	21000	395	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.26	313.
03/24/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.74	359.
03/24/25 02:30	16800	403	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.82	43.
03/24/25 03:00	17000	399	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.26	103.
03/24/25 03:30	17100	400	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.97	121.
03/24/25 04:00	17400	404	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.39	142.
03/24/25 04:30	17400	404	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.32	117.
03/24/25 05:00	17500	408	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.64	174.
03/24/25 05:30	17200	410	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.07	12.2
03/24/25 06:00	17100	406	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.93	4.69
03/24/25 06:30	17200	402	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.39	341.
03/24/25 07:00	16700	406	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.42	351.
03/24/25 07:30	16300	407	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.64	7.6
03/24/25 08:00	16300	408	2.33	BDL	BDL	7.80	BDL	BDL	BDL	BDL	2.04	1.71
03/24/25 08:30	16700	406	2.32	BDL	BDL	5.95	BDL	BDL	BDL	BDL	2.43	5.07
03/24/25 09:00	17500	407	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.79	348.
03/24/25 09:30	16800	409	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.43	11.4
03/24/25 10:00	15500	412	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.4	6.21
03/24/25 10:30	16500	413	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.91	351.
03/24/25 11:00	17000	418	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.28	332.
03/24/25 11:30	17300	418	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.21	319.
03/24/25 12:00	17200	420	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.61	303.
03/24/25 12:30	17100	415	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.35	264.
03/24/25 13:00	15500	416	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.8	274.
03/24/25 13:30	16000	419	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.2	267.
03/24/25 14:00	16000	418	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.94	221.
03/24/25 14:30	17000	413	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.76	200.
03/24/25 15:00	16800	414	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.81	203.
03/24/25 15:30	17100	414	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.62	183.
03/24/25 16:00	17300	416	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.10	147.
03/24/25 16:30	M	M	M	M	M	M	M	M	M	M	6.93	165.
03/24/25 17:00	M	M	M	M	M	M	M	M	M	M	7.74	162.
03/24/25 17:30	M	M	M	M	M	M	M	M	M	M	7.91	164.
03/24/25 18:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	8.65	163.
03/24/25 18:30	14900	406	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.80	148.
03/24/25 19:00	15400	404	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.99	144.
03/24/25 19:30	16200	406	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.04	149.
03/24/25 20:00	16100	405	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.75	157.
03/24/25 20:30	17400	402	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.53	157.
03/24/25 21:00	17000	404	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.57	151.
03/24/25 21:30	17100	404	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.27	137.
03/24/25 22:00	16400	402	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.26	144.
03/24/25 22:30	16800	402	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.47	143.
03/24/25 23:00	16900	401	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.48	141.
03/24/25 23:30	17700	398	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.90	139.
03/25/25 00:00	17500	399	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.16	141.

Daily Processed Summary (Average, Maximum Value)

Average	17200	407	2.24	BDL	BDL	0.32	BDL	BDL	BDL	BDL	1.58	156
Maximum Value	23400	420	2.33	-	-	7.8	-	-	-	-	-	-

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INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/25/25 00:30	17100	400	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.47	148.
03/25/25 01:00	17600	400	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.25	145.
03/25/25 01:30	18000	399	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.37	138.
03/25/25 02:00	18700	400	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.86	167.
03/25/25 02:30	18800	401	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.78	168.
03/25/25 03:00	18800	400	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.746	101.
03/25/25 03:30	18800	401	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.78	177.
03/25/25 04:00	19400	400	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.23	182.
03/25/25 04:30	19000	404	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.514	108.
03/25/25 05:00	18800	400	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.0782	354.
03/25/25 05:30	18400	403	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.631	87.9
03/25/25 06:00	18300	418	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.46	98.3
03/25/25 06:30	18200	414	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.92	98.
03/25/25 07:00	17500	417	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.85	89.1
03/25/25 07:30	17300	417	2.73	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.73	101.
03/25/25 08:00	17400	413	2.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.32	96.4
03/25/25 08:30	18500	413	2.62	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.61	89.1
03/25/25 09:00	19500	417	2.51	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.1	92.7
03/25/25 09:30	21100	414	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.22	132.
03/25/25 10:00	21700	411	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.25	186.
03/25/25 10:30	21500	406	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.05	203.
03/25/25 11:00	21300	407	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.25	205.
03/25/25 11:30	20400	413	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.96	205.
03/25/25 12:00	19800	413	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.78	222.
03/25/25 12:30	19300	416	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.12	204.
03/25/25 13:00	17800	415	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.13	195.
03/25/25 13:30	18200	419	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.00	190.
03/25/25 14:00	19200	417	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.62	165.
03/25/25 14:30	20100	418	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.81	139.
03/25/25 15:00	20300	415	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.90	139.
03/25/25 15:30	20400	417	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.30	135.
03/25/25 16:00	18200	416	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.95	136.
03/25/25 16:30	18600	414	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.52	131.
03/25/25 17:00	18400	410	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.73	134.
03/25/25 17:30	22400	407	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.85	136.
03/25/25 18:00	22500	410	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.07	139.
03/25/25 18:30	22300	406	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.79	135.
03/25/25 19:00	22400	407	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.98	132.
03/25/25 19:30	22300	406	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.55	138.
03/25/25 20:00	22400	407	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.12	144.
03/25/25 20:30	22500	404	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.92	139.
03/25/25 21:00	22300	404	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.37	129.
03/25/25 21:30	22300	399	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.40	123.
03/25/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.75	128.
03/25/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.20	118.
03/25/25 23:00	22100	408	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.85	123.
03/25/25 23:30	22200	408	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.49	117.
03/26/25 00:00	22700	409	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.00	126.

Daily Processed Summary (Average, Maximum Value)

Average	19900	409	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.11	141
Maximum Value	22700	419	2.89	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/26/25 00:30	22900	416	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.99	128.
03/26/25 01:00	23200	412	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.93	136.
03/26/25 01:30	23300	414	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.87	141.
03/26/25 02:00	23400	408	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.24	139.
03/26/25 02:30	23400	411	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.01	140.
03/26/25 03:00	23500	411	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.48	144.
03/26/25 03:30	23500	415	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.65	155.
03/26/25 04:00	23300	414	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.95	163.
03/26/25 04:30	23300	414	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.46	161.
03/26/25 05:00	23100	412	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.62	146.
03/26/25 05:30	23000	413	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.4	132.
03/26/25 06:00	22800	411	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.63	135.
03/26/25 06:30	22900	407	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.42	132.
03/26/25 07:00	23000	410	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.78	148.
03/26/25 07:30	23000	408	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.02	149.
03/26/25 08:00	23000	409	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.74	137.
03/26/25 08:30	23600	412	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.03	132.
03/26/25 09:00	23600	409	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.55	157.
03/26/25 09:30	23700	412	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.54	158.
03/26/25 10:00	23900	410	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.98	167.
03/26/25 10:30	24100	410	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.22	157.
03/26/25 11:00	24100	411	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.95	160.
03/26/25 11:30	23600	412	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.97	160.
03/26/25 12:00	23600	415	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.25	154.
03/26/25 12:30	24000	413	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.35	135.
03/26/25 13:00	23100	410	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.79	131.
03/26/25 13:30	22700	415	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.32	132.
03/26/25 14:00	22900	411	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.24	128.
03/26/25 14:30	21900	413	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.49	119.
03/26/25 15:00	22900	411	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.84	126.
03/26/25 15:30	23100	408	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.59	117.
03/26/25 16:00	23400	408	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.5	115.
03/26/25 16:30	23600	410	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.94	118.
03/26/25 17:00	23900	406	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.97	146.
03/26/25 17:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.66	148.
03/26/25 18:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.10	89.7
03/26/25 18:30	21400	389	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.58	91.0
03/26/25 19:00	21300	401	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.51	97.6
03/26/25 19:30	21200	404	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.86	109.
03/26/25 20:00	21100	406	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.01	106.
03/26/25 20:30	20400	408	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.79	105.
03/26/25 21:00	20800	412	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.8	111.
03/26/25 21:30	20100	406	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.65	125.
03/26/25 22:00	19900	408	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.23	125.
03/26/25 22:30	20500	406	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.85	133.
03/26/25 23:00	21300	406	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.46	113.
03/26/25 23:30	19800	402	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.62	144.
03/27/25 00:00	19900	399	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.49	144.

Daily Processed Summary (Average, Maximum Value)

Average	22600	409	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.23	134
Maximum Value	24100	416	2.23	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/27/25 00:30	20500	403	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.75	145.
03/27/25 01:00	20900	399	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.46	131.
03/27/25 01:30	20700	406	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.52	113.
03/27/25 02:00	20400	406	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.19	108.
03/27/25 02:30	20100	404	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.26	104.
03/27/25 03:00	19700	402	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.83	111.
03/27/25 03:30	19900	402	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.23	97.7
03/27/25 04:00	20300	406	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.11	95.6
03/27/25 04:30	20600	406	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.61	93.0
03/27/25 05:00	20500	401	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.6	80.4
03/27/25 05:30	20600	401	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.46	81.7
03/27/25 06:00	20600	398	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.16	73.5
03/27/25 06:30	20300	403	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.5	72.4
03/27/25 07:00	20200	409	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.80	77.3
03/27/25 07:30	20300	404	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.80	85.2
03/27/25 08:00	20200	410	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.4	83.4
03/27/25 08:30	20100	407	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.16	71.5
03/27/25 09:00	19500	406	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.09	66.2
03/27/25 09:30	19200	403	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.15	64.7
03/27/25 10:00	19100	408	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.79	76.6
03/27/25 10:30	19000	407	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.60	81.6
03/27/25 11:00	19400	408	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.96	88.1
03/27/25 11:30	20000	407	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.08	90.
03/27/25 12:00	20400	411	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.18	95.7
03/27/25 12:30	20700	411	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.42	91.3
03/27/25 13:00	21500	414	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.15	97.4
03/27/25 13:30	22000	413	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.10	111.
03/27/25 14:00	22400	408	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.81	111.
03/27/25 14:30	22700	409	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.58	110.
03/27/25 15:00	22300	407	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.66	124.
03/27/25 15:30	22000	408	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.50	140.
03/27/25 16:00	20800	413	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.06	157.
03/27/25 16:30	21300	411	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.64	145.
03/27/25 17:00	21500	408	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.52	128.
03/27/25 17:30	21100	409	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.92	119.
03/27/25 18:00	19500	407	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.14	139.
03/27/25 18:30	20200	407	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.87	131.
03/27/25 19:00	21300	407	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.33	147.
03/27/25 19:30	21100	405	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.79	165.
03/27/25 20:00	21200	402	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.24	156.
03/27/25 20:30	21500	402	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	165.
03/27/25 21:00	21500	407	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.4	160.
03/27/25 21:30	20900	403	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	165.
03/27/25 22:00	20100	399	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	171.
03/27/25 22:30	20300	399	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	170.
03/27/25 23:00	18400	396	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	164.
03/27/25 23:30	18100	398	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	156.
03/28/25 00:00	17300	399	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	144.

Daily Processed Summary (Average, Maximum Value)

Average	20500	405	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.49	121
Maximum Value	22700	414	2.29	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/28/25 00:30	17700	401	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.31	130.
03/28/25 01:00	18000	402	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	109.
03/28/25 01:30	19600	402	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	122.
03/28/25 02:00	18700	401	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	135.
03/28/25 02:30	18600	400	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	134.
03/28/25 03:00	18800	399	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	126.
03/28/25 03:30	18700	401	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	147.
03/28/25 04:00	17600	400	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	162.
03/28/25 04:30	17200	400	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	162.
03/28/25 05:00	17500	400	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	166.
03/28/25 05:30	17500	401	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	159.
03/28/25 06:00	17000	400	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	151.
03/28/25 06:30	17200	396	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	144.
03/28/25 07:00	17000	398	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	156.
03/28/25 07:30	17300	398	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.6	185.
03/28/25 08:00	18000	398	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.75	198.
03/28/25 08:30	18200	399	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.66	203.
03/28/25 09:00	18300	400	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.677	179.
03/28/25 09:30	18100	403	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.76	215.
03/28/25 10:00	18500	406	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.84	282.
03/28/25 10:30	18700	408	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.92	319.
03/28/25 11:00	18600	409	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.95	323.
03/28/25 11:30	M	M	M	M	M	M	M	M	M	M	2.58	323.
03/28/25 12:00	M	M	M	M	M	M	M	M	M	M	0.937	295.
03/28/25 12:30	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	3.41	302.
03/28/25 13:00	19800	406	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.55	316.
03/28/25 13:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	0.985	321.
03/28/25 14:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.65	83.
03/28/25 14:30	18300	389	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.12	127.
03/28/25 15:00	19400	400	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.91	152.
03/28/25 15:30	20000	405	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.04	151.
03/28/25 16:00	20100	402	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.20	129.
03/28/25 16:30	19700	407	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.14	113.
03/28/25 17:00	20000	409	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.24	99.5
03/28/25 17:30	20300	410	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.3	92.3
03/28/25 18:00	20100	413	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.62	94.7
03/28/25 18:30	20100	411	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.76	99.
03/28/25 19:00	19600	409	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.86	137.
03/28/25 19:30	19200	408	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.11	163.
03/28/25 20:00	19300	411	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.67	138.
03/28/25 20:30	19900	408	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.61	118.
03/28/25 21:00	20000	408	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.8	110.
03/28/25 21:30	20400	409	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.06	116.
03/28/25 22:00	20900	407	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.22	111.
03/28/25 22:30	21100	406	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.13	113.
03/28/25 23:00	21300	406	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.25	116.
03/28/25 23:30	21600	406	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.07	116.
03/29/25 00:00	22000	404	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.36	111.

Daily Processed Summary (Average, Maximum Value)

Average	19100	404	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.48	142
Maximum Value	22000	413	2.23	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/29/25 00:30	22400	399	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.34	125.
03/29/25 01:00	22600	401	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.93	138.
03/29/25 01:30	22800	405	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.01	145.
03/29/25 02:00	23000	408	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.84	142.
03/29/25 02:30	23000	405	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.97	147.
03/29/25 03:00	23100	404	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.22	149.
03/29/25 03:30	23500	405	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.45	161.
03/29/25 04:00	23700	403	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.54	162.
03/29/25 04:30	23900	406	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.62	164.
03/29/25 05:00	24100	405	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.01	164.
03/29/25 05:30	24100	405	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.19	173.
03/29/25 06:00	24200	404	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.72	191.
03/29/25 06:30	24200	404	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.23	188.
03/29/25 07:00	24400	404	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.65	198.
03/29/25 07:30	24300	406	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.10	190.
03/29/25 08:00	24200	405	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.57	190.
03/29/25 08:30	24300	404	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.22	195.
03/29/25 09:00	24500	405	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.31	195.
03/29/25 09:30	24600	405	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.87	215.
03/29/25 10:00	24500	405	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.62	218.
03/29/25 10:30	24700	405	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.1	215.
03/29/25 11:00	25000	407	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.68	214.
03/29/25 11:30	25000	408	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.45	211.
03/29/25 12:00	24800	408	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.21	208.
03/29/25 12:30	24600	411	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.6	201.
03/29/25 13:00	24600	411	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.92	197.
03/29/25 13:30	24600	411	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.69	193.
03/29/25 14:00	24600	411	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.44	194.
03/29/25 14:30	25000	415	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.72	162.
03/29/25 15:00	24900	415	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.53	154.
03/29/25 15:30	25100	414	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.8	147.
03/29/25 16:00	25000	414	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.88	153.
03/29/25 16:30	24700	415	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.99	162.
03/29/25 17:00	25300	415	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.96	151.
03/29/25 17:30	24900	414	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.93	160.
03/29/25 18:00	24800	411	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.55	158.
03/29/25 18:30	24700	410	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.87	159.
03/29/25 19:00	25100	408	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.18	166.
03/29/25 19:30	25200	407	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.15	167.
03/29/25 20:00	25300	405	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.86	171.
03/29/25 20:30	25100	403	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.53	162.
03/29/25 21:00	24600	402	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.44	160.
03/29/25 21:30	24800	404	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.98	152.
03/29/25 22:00	24900	405	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.56	154.
03/29/25 22:30	24800	406	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.55	138.
03/29/25 23:00	24700	405	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.97	140.
03/29/25 23:30	24600	404	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.04	139.
03/30/25 00:00	24700	404	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.31	155.

Daily Processed Summary (Average, Maximum Value)

Average	24400	407	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.39	169
Maximum Value	25300	415	2.22	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/30/25 00:30	24200	406	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.71	145.
03/30/25 01:00	24400	405	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.68	139.
03/30/25 01:30	24600	404	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.43	144.
03/30/25 02:00	24800	403	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.34	157.
03/30/25 02:30	25000	403	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.13	143.
03/30/25 03:00	25000	402	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.02	144.
03/30/25 03:30	25000	404	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.75	137.
03/30/25 04:00	24900	405	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.35	140.
03/30/25 04:30	24900	404	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.22	132.
03/30/25 05:00	25000	403	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.16	129.
03/30/25 05:30	24900	404	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.87	131.
03/30/25 06:00	24800	404	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.25	142.
03/30/25 06:30	24600	405	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.14	155.
03/30/25 07:00	24300	404	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.43	156.
03/30/25 07:30	24100	406	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.28	157.
03/30/25 08:00	23700	406	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.61	155.
03/30/25 08:30	24100	408	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.54	138.
03/30/25 09:00	24700	407	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.95	133.
03/30/25 09:30	25000	406	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.48	136.
03/30/25 10:00	25100	407	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.3	144.
03/30/25 10:30	25400	406	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.33	131.
03/30/25 11:00	25400	406	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.49	146.
03/30/25 11:30	24800	407	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.64	160.
03/30/25 12:00	25400	406	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.77	132.
03/30/25 12:30	25800	406	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.40	133.
03/30/25 13:00	25800	406	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.14	135.
03/30/25 13:30	25600	407	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.33	140.
03/30/25 14:00	25500	407	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.82	138.
03/30/25 14:30	25700	407	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.94	136.
03/30/25 15:00	25600	407	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.84	129.
03/30/25 15:30	25700	409	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.14	130.
03/30/25 16:00	25500	408	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.84	131.
03/30/25 16:30	25400	407	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.68	115.
03/30/25 17:00	25400	406	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.00	116.
03/30/25 17:30	25600	405	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.55	118.
03/30/25 18:00	25800	405	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.90	116.
03/30/25 18:30	25900	405	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.78	118.
03/30/25 19:00	25900	405	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.63	117.
03/30/25 19:30	26100	405	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.86	117.
03/30/25 20:00	26000	404	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.73	112.
03/30/25 20:30	25800	403	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.06	111.
03/30/25 21:00	25800	404	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.37	118.
03/30/25 21:30	25800	405	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.06	128.
03/30/25 22:00	26000	403	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.51	141.
03/30/25 22:30	26100	401	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.68	157.
03/30/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.28	162.
03/30/25 23:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.43	165.
03/31/25 00:00	26000	391	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.14	166.

Daily Processed Summary (Average, Maximum Value)

Average	25200	405	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.83	136
Maximum Value	26100	409	2.21	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa Point Comfort AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/31/25 00:30	26200	397	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.11	168.
03/31/25 01:00	26400	401	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.54	181.
03/31/25 01:30	26300	402	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.04	185.
03/31/25 02:00	26200	400	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.91	187.
03/31/25 02:30	26300	401	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.78	196.
03/31/25 03:00	26400	402	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.96	203.
03/31/25 03:30	26300	401	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.50	212.
03/31/25 04:00	26300	400	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.75	217.
03/31/25 04:30	26200	402	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.05	229.
03/31/25 05:00	26200	404	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.10	248.
03/31/25 05:30	26300	404	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.16	264.
03/31/25 06:00	26300	405	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.41	285.
03/31/25 06:30	26300	403	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.31	292.
03/31/25 07:00	26300	404	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.	308.
03/31/25 07:30	26200	406	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.86	321.
03/31/25 08:00	25900	401	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.35	312.
03/31/25 08:30	26000	407	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.07	348.
03/31/25 09:00	26300	415	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.95	325.
03/31/25 09:30	26600	416	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.16	288.
03/31/25 10:00	26500	416	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.79	261.
03/31/25 10:30	26600	419	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.44	285.
03/31/25 11:00	26700	421	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.02	290.
03/31/25 11:30	26200	421	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.91	290.
03/31/25 12:00	24100	422	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.82	331.
03/31/25 12:30	23600	423	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.49	316.
03/31/25 13:00	23600	423	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.9	332.
03/31/25 13:30	23200	419	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.48	4.73
03/31/25 14:00	23200	419	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.29	348.
03/31/25 14:30	23000	418	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.45	16.6
03/31/25 15:00	23800	421	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.11	23.0
03/31/25 15:30	24300	423	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.62	26.8
03/31/25 16:00	24100	422	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.89	25.6
03/31/25 16:30	24300	422	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.46	24.5
03/31/25 17:00	24400	423	2.31	BDL	BDL	6.7	BDL	BDL	BDL	BDL	7.31	29.7
03/31/25 17:30	24400	422	2.29	BDL	BDL	2.05	BDL	BDL	BDL	BDL	6.64	26.3
03/31/25 18:00	23900	419	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.89	16.8
03/31/25 18:30	25900	414	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.07	110.
03/31/25 19:00	26100	410	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.11	118.
03/31/25 19:30	25900	411	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.25	127.
03/31/25 20:00	25500	409	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.33	125.
03/31/25 20:30	25300	409	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.28	140.
03/31/25 21:00	25100	408	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.04	142.
03/31/25 21:30	25000	408	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.55	145.
03/31/25 22:00	25000	408	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.63	139.
03/31/25 22:30	24800	408	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.21	134.
03/31/25 23:00	24800	408	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.24	110.
03/31/25 23:30	24500	411	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.98	106.
04/01/25 00:00	24300	409	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.34	102.

Daily Processed Summary (Average, Maximum Value)

Average	25400	411	2.24	BDL	BDL	0.182	BDL	BDL	BDL	BDL	0.504	40.3
Maximum Value	26700	423	2.33	-	-	6.7	-	-	-	-	-	-

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR Daily (24-hour) Averages

Site: Formosa North AAMS

Date	Capture%	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCl (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)	Met Capture%
01/01/25	85.4	8370	338	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.86	45.1	100
01/02/25	100	11900	328	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.52	42	100
01/03/25	100	14600	327	2.21	BDL	BDL	1.18	BDL	BDL	BDL	BDL	5.58	36.4	100
01/04/25	100	17300	319	2.08	BDL	BDL	7.67	BDL	BDL	BDL	BDL	7.39	143	100
01/05/25	100	15400	332	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.35	212	100
01/06/25	100	3280	328	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	352	100
01/07/25	100	3490	331	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.64	23.1	100
01/08/25	100	3960	330	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	13.2	100
01/09/25	100	5590	293	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	17.4	100
01/10/25	95.7	5620	324	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	331	100
01/11/25	100	5600	334	2.28	BDL	BDL	0.655	BDL	BDL	BDL	BDL	2.95	189	100
01/12/25	100	9520	334	2.24	BDL	BDL	0.122	BDL	BDL	BDL	BDL	6.14	19	100
01/13/25	100	6200	335	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	13.4	100
01/14/25	100	7440	335	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.9	37	100
01/15/25	95.7	8960	317	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	13.6	100
01/16/25	100	6830	334	2.24	BDL	BDL	0.573	BDL	BDL	BDL	BDL	3.1	18.6	100
01/17/25	100	12000	333	2.16	BDL	BDL	3	BDL	BDL	BDL	BDL	5.41	169	100
01/18/25	100	9860	327	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.79	335	100
01/19/25	79.2	2930	322	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	356	100
01/20/25	80.9	3280	318	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	39.7	100
01/21/25	60.4	3710	311	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	1.3	100
01/22/25	39.6	4920	294	2.06	BDL	BDL	3.24	BDL	BDL	BDL	BDL	4.11	124	100
01/23/25	100	5200	261	2.12	BDL	BDL	0.371	BDL	BDL	BDL	BDL	5.72	46.8	100
01/24/25	77.1	4300	271	2.13	BDL	BDL	0.776	BDL	BDL	BDL	BDL	2.23	126	100
01/25/25	97.5	10600	247	2.01	BDL	BDL	0.541	BDL	BDL	BDL	BDL	8.29	130	100
01/26/25	100	16100	226	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.3	170	100
01/27/25	100	10600	266	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	15.8	100
01/28/25	100	12500	282	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.11	58.1	100
01/29/25	100	19000	259	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11	134	100
01/30/25	100	16100	265	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.08	186	100
01/31/25	95.7	8210	269	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.16	312	100

Daily Processed Summary (Average, Maximum Value)

Average	93.8	8820	306	2.13	BDL	BDL	0.585	BDL	BDL	BDL	BDL	4.72	25.8	100
Maximum Value	100	19000	338	2.28	BDL	BDL	7.67	BDL	BDL	BDL	BDL	-	-	100

BDL = Below Detection Limit

Blank = Not Available

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/01/25 00:30	7930	341	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.38	22.7
01/01/25 01:00	7910	341	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.06	20.4
01/01/25 01:30	7800	341	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.09	19.9
01/01/25 02:00	7790	341	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.77	26.4
01/01/25 02:30	7710	338	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.02	27.3
01/01/25 03:00	7690	340	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.42	32.9
01/01/25 03:30	7700	338	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.61	30.5
01/01/25 04:00	7630	337	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.43	27.3
01/01/25 04:30	7580	336	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.59	22.3
01/01/25 05:00	7670	335	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.44	22.9
01/01/25 05:30	7630	335	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.50	26.4
01/01/25 06:00	7630	335	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.22	32.3
01/01/25 06:30	7640	334	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.20	32.5
01/01/25 07:00	7580	333	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.92	29.8
01/01/25 07:30	7510	334	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.61	17.2
01/01/25 08:00	7590	334	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.35	27.4
01/01/25 08:30	7720	335	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.77	31.7
01/01/25 09:00	7800	336	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	38.7
01/01/25 09:30	M	M	M	M	M	M	M	M	M	M	12.6	42.3
01/01/25 10:00	M	M	M	M	M	M	M	M	M	M	13.5	38.
01/01/25 10:30	M	M	M	M	M	M	M	M	M	M	13.3	40.6
01/01/25 11:00	M	M	M	M	M	M	M	M	M	M	13.2	51.3
01/01/25 11:30	M	M	M	M	M	M	M	M	M	M	13.7	50.7
01/01/25 12:00	M	M	M	M	M	M	M	M	M	M	13.0	43.2
01/01/25 12:30	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	12.5	48.0
01/01/25 13:00	7730	332	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	37.9
01/01/25 13:30	7750	333	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	44.1
01/01/25 14:00	7460	333	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.71	69.4
01/01/25 14:30	7560	334	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.57	64.1
01/01/25 15:00	7440	335	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.07	70.3
01/01/25 15:30	7530	337	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.07	37.0
01/01/25 16:00	7680	338	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.45	51.7
01/01/25 16:30	7660	341	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.24	30.6
01/01/25 17:00	7670	342	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.05	37.8
01/01/25 17:30	8080	343	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.66	29.5
01/01/25 18:00	9850	342	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.8	98.1
01/01/25 18:30	10100	339	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.6	98.4
01/01/25 19:00	10100	338	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.39	96.1
01/01/25 19:30	9890	339	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.31	97.5
01/01/25 20:00	9880	341	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.22	93.9
01/01/25 20:30	9850	341	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.92	84.8
01/01/25 21:00	9690	340	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.7	78.3
01/01/25 21:30	9670	341	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.31	64.9
01/01/25 22:00	9740	342	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.68	59.2
01/01/25 22:30	9920	342	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.58	53.3
01/01/25 23:00	10100	342	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.79	41.0
01/01/25 23:30	9700	341	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.95	69.3
01/02/25 00:00	9670	342	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.76	50.

Daily Processed Summary (Average, Maximum Value)

Average	8370	338	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.86	45.1
Maximum Value	10100	343	2.28	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/02/25 00:30	9760	341	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.83	49.8
01/02/25 01:00	9810	342	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.66	39.7
01/02/25 01:30	10000	341	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.29	33.1
01/02/25 02:00	9880	340	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.1	48.1
01/02/25 02:30	9700	340	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.23	59.8
01/02/25 03:00	9720	340	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.64	65.6
01/02/25 03:30	9600	340	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.45	74.5
01/02/25 04:00	9420	338	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.42	74.4
01/02/25 04:30	9320	338	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.46	70.5
01/02/25 05:00	9270	338	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.45	53.8
01/02/25 05:30	9390	338	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.8	53.
01/02/25 06:00	9430	339	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.55	46.2
01/02/25 06:30	9520	340	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.13	35.9
01/02/25 07:00	9760	340	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.25	26.3
01/02/25 07:30	9600	341	2.59	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	27.9
01/02/25 08:00	9440	339	2.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	30.8
01/02/25 08:30	9460	339	2.49	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	33.4
01/02/25 09:00	9630	340	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.76	36.3
01/02/25 09:30	9910	340	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.87	38.6
01/02/25 10:00	10200	341	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.48	46.9
01/02/25 10:30	10600	340	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.50	46.4
01/02/25 11:00	11200	316	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.61	48.6
01/02/25 11:30	11800	334	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.78	50.6
01/02/25 12:00	12000	333	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.29	43.4
01/02/25 12:30	12400	333	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.87	43.5
01/02/25 13:00	12800	334	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.46	58.1
01/02/25 13:30	13000	336	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.48	57.8
01/02/25 14:00	13300	329	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.01	50.1
01/02/25 14:30	13700	324	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.10	27.8
01/02/25 15:00	13900	317	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.43	47.0
01/02/25 15:30	14200	324	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.24	48.5
01/02/25 16:00	14200	327	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.96	48.6
01/02/25 16:30	14200	321	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.85	58.2
01/02/25 17:00	13800	289	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.25	42.6
01/02/25 17:30	14000	309	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.87	53.7
01/02/25 18:00	14100	313	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.28	52.6
01/02/25 18:30	14000	315	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.40	49.
01/02/25 19:00	14100	319	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.52	47.5
01/02/25 19:30	14000	322	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.34	31.2
01/02/25 20:00	13900	319	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.11	5.26
01/02/25 20:30	14000	316	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.8	32.1
01/02/25 21:00	14000	317	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.08	44.5
01/02/25 21:30	14000	317	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.05	17.7
01/02/25 22:00	14000	314	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.23	330.
01/02/25 22:30	14100	310	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.08	341.
01/02/25 23:00	14100	316	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.49	13.
01/02/25 23:30	13800	313	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.73	38.2
01/03/25 00:00	13800	309	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.54	42.8

Daily Processed Summary (Average, Maximum Value)

Average	11900	328	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.52	42
Maximum Value	14200	342	2.6	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCl (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/03/25 00:30	13800	302	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.19	22.
01/03/25 01:00	13600	273	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.23	20.1
01/03/25 01:30	13300	254	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.69	6.11
01/03/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.46	12.1
01/03/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.17	15.5
01/03/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.85	11.8
01/03/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.37	6.53
01/03/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.08	3.38
01/03/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.61	10.9
01/03/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.33	18.7
01/03/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.10	14.9
01/03/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.69	11.
01/03/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.89	0.957
01/03/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.55	5.09
01/03/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.77	10.3
01/03/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.49	12.5
01/03/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.11	11.2
01/03/25 09:00	12700	268	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	10.1
01/03/25 09:30	13900	320	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.06	20.9
01/03/25 10:00	14300	325	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.74	20.3
01/03/25 10:30	14500	329	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.44	20.6
01/03/25 11:00	14700	333	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.46	23.1
01/03/25 11:30	15000	336	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.74	19.7
01/03/25 12:00	15300	336	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.4	23.1
01/03/25 12:30	15700	338	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.25	27.4
01/03/25 13:00	15900	338	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.31	19.5
01/03/25 13:30	15900	339	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.35	6.77
01/03/25 14:00	16300	340	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.92	21.3
01/03/25 14:30	16600	339	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.05	30.4
01/03/25 15:00	16700	339	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.83	45.3
01/03/25 15:30	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	5.6	78.4
01/03/25 16:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	7.07	88.2
01/03/25 16:30	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	6.92	100.
01/03/25 17:00	15300	343	2.13	BDL	BDL	26.1	BDL	BDL	BDL	BDL	8.68	107.
01/03/25 17:30	15000	343	2.12	BDL	BDL	10.4	BDL	BDL	BDL	BDL	7.72	106.
01/03/25 18:00	14400	344	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.80	96.6
01/03/25 18:30	14000	342	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.21	95.8
01/03/25 19:00	14000	341	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.44	94.9
01/03/25 19:30	14000	340	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.28	95.6
01/03/25 20:00	14100	339	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.10	87.6
01/03/25 20:30	14100	339	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.27	63.2
01/03/25 21:00	14100	335	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.78	47.2
01/03/25 21:30	14100	332	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.35	56.2
01/03/25 22:00	14000	329	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.58	66.8
01/03/25 22:30	13900	330	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.02	69.7
01/03/25 23:00	13900	327	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.67	66.8
01/03/25 23:30	13900	323	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.17	71.7
01/04/25 00:00	14300	318	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.66	74.

Daily Processed Summary (Average, Maximum Value)

Average	14600	327	2.21	BDL	BDL	1.18	BDL	BDL	BDL	BDL	5.58	36.4
Maximum Value	16700	344	2.35	-	-	26.1	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/04/25 00:30	14500	320	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.38	71.4
01/04/25 01:00	14600	318	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.60	67.
01/04/25 01:30	14400	315	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.46	53.1
01/04/25 02:00	14200	313	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.52	40.4
01/04/25 02:30	14200	313	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.73	51.0
01/04/25 03:00	14600	308	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.09	47.2
01/04/25 03:30	15000	313	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.97	53.6
01/04/25 04:00	15000	286	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.05	64.7
01/04/25 04:30	15500	296	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.24	69.4
01/04/25 05:00	15500	302	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.16	79.6
01/04/25 05:30	15300	302	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.87	80.1
01/04/25 06:00	14900	291	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.40	74.9
01/04/25 06:30	14400	262	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.40	78.6
01/04/25 07:00	14000	232	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.81	83.7
01/04/25 07:30	14600	260	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.77	77.9
01/04/25 08:00	15100	288	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.28	78.6
01/04/25 08:30	15400	300	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.95	94.3
01/04/25 09:00	15900	305	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.04	100.
01/04/25 09:30	16700	323	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.76	107.
01/04/25 10:00	17400	323	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.15	94.8
01/04/25 10:30	18200	327	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.36	89.4
01/04/25 11:00	18800	329	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.22	93.9
01/04/25 11:30	19200	330	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.24	119.
01/04/25 12:00	19400	334	2.08	BDL	BDL	10.9	BDL	BDL	BDL	BDL	6.70	144.
01/04/25 12:30	19400	336	2.06	BDL	BDL	20.8	BDL	BDL	BDL	BDL	9.28	162.
01/04/25 13:00	19200	332	2.04	BDL	BDL	13.9	BDL	BDL	BDL	BDL	11.5	164.
01/04/25 13:30	19500	333	2.03	BDL	BDL	22.7	BDL	BDL	BDL	BDL	12.6	162.
01/04/25 14:00	19800	336	2.06	BDL	BDL	34.4	BDL	BDL	BDL	BDL	13.4	161.
01/04/25 14:30	19800	338	2.06	BDL	BDL	31.4	BDL	BDL	BDL	BDL	13.5	160.
01/04/25 15:00	19700	337	2.07	BDL	BDL	34.6	BDL	BDL	BDL	BDL	14.9	160.
01/04/25 15:30	19500	338	2.04	BDL	BDL	18.9	BDL	BDL	BDL	BDL	14.9	163.
01/04/25 16:00	18600	337	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	170.
01/04/25 16:30	18000	336	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	175.
01/04/25 17:00	17800	336	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	174.
01/04/25 17:30	18000	336	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	172.
01/04/25 18:00	18300	337	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	168.
01/04/25 18:30	18600	340	2.06	BDL	BDL	15.1	BDL	BDL	BDL	BDL	12.7	163.
01/04/25 19:00	18800	339	2.1	BDL	BDL	26.5	BDL	BDL	BDL	BDL	11.4	162.
01/04/25 19:30	18900	339	2.07	BDL	BDL	32.5	BDL	BDL	BDL	BDL	12.6	163.
01/04/25 20:00	19000	340	2.07	BDL	BDL	42.6	BDL	BDL	BDL	BDL	11.5	161.
01/04/25 20:30	19100	339	2.07	BDL	BDL	41.4	BDL	BDL	BDL	BDL	13.8	163.
01/04/25 21:00	19000	336	2.09	BDL	BDL	22.5	BDL	BDL	BDL	BDL	15.1	163.
01/04/25 21:30	18900	334	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.9	169.
01/04/25 22:00	19000	332	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	172.
01/04/25 22:30	19000	330	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	172.
01/04/25 23:00	18900	328	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	172.
01/04/25 23:30	18900	327	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	172.
01/05/25 00:00	18900	324	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	173.

Daily Processed Summary (Average, Maximum Value)

Average	17300	319	2.08	BDL	BDL	7.67	BDL	BDL	BDL	BDL	7.39	143
Maximum Value	19800	340	2.27	-	-	42.6	-	-	-	-	-	-

BDL = Below Detection Limit

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

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FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/05/25 00:30	19000	325	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.	173.
01/05/25 01:00	19000	326	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	174.
01/05/25 01:30	19000	326	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	177.
01/05/25 02:00	19100	327	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	177.
01/05/25 02:30	19100	327	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	178.
01/05/25 03:00	19300	330	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.0	180.
01/05/25 03:30	19200	327	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.0	178.
01/05/25 04:00	19200	328	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.0	174.
01/05/25 04:30	19200	326	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	177.
01/05/25 05:00	19200	327	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	177.
01/05/25 05:30	19200	329	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.4	176.
01/05/25 06:00	19200	327	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	176.
01/05/25 06:30	19000	329	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.4	178.
01/05/25 07:00	19000	333	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.3	178.
01/05/25 07:30	18900	332	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	186.
01/05/25 08:00	18900	330	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	189.
01/05/25 08:30	19000	332	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	188.
01/05/25 09:00	19200	331	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	190.
01/05/25 09:30	19400	332	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	188.
01/05/25 10:00	19500	332	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	189.
01/05/25 10:30	19700	333	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	193.
01/05/25 11:00	19600	334	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	199.
01/05/25 11:30	19400	333	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	207.
01/05/25 12:00	19300	333	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.2	209.
01/05/25 12:30	19200	333	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	202.
01/05/25 13:00	19300	334	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	196.
01/05/25 13:30	19500	334	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	195.
01/05/25 14:00	19600	333	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	197.
01/05/25 14:30	19700	331	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	202.
01/05/25 15:00	19800	331	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	219.
01/05/25 15:30	20300	327	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.20	239.
01/05/25 16:00	20300	331	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.59	253.
01/05/25 16:30	19300	333	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.02	304.
01/05/25 17:00	17200	337	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	326.
01/05/25 17:30	13200	340	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	352.
01/05/25 18:00	9330	341	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	357.
01/05/25 18:30	7900	340	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	356.
01/05/25 19:00	6530	337	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.5	358.
01/05/25 19:30	5840	336	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.6	355.
01/05/25 20:00	5620	337	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.7	357.
01/05/25 20:30	5540	338	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.3	358.
01/05/25 21:00	5650	336	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	9.34
01/05/25 21:30	4830	335	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.6	0.708
01/05/25 22:00	4540	334	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.7	1.98
01/05/25 22:30	4280	333	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.3	353.
01/05/25 23:00	4050	333	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.0	348.
01/05/25 23:30	3920	331	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.2	353.
01/06/25 00:00	3590	328	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.7	353.

Daily Processed Summary (Average, Maximum Value)

Average	15400	332	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.35	212
Maximum Value	20300	341	2.2	-	-	-	-	-	-	-	-	-

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/06/25 00:30	3590	328	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.0	351.
01/06/25 01:00	3500	330	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.8	347.
01/06/25 01:30	3420	328	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.6	346.
01/06/25 02:00	3310	327	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.8	345.
01/06/25 02:30	3160	326	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.6	341.
01/06/25 03:00	3120	326	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.5	343.
01/06/25 03:30	3040	325	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.4	341.
01/06/25 04:00	3050	326	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.3	343.
01/06/25 04:30	3020	324	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.5	341.
01/06/25 05:00	3060	326	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.4	345.
01/06/25 05:30	3060	326	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	347.
01/06/25 06:00	2970	325	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.5	346.
01/06/25 06:30	2890	324	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.6	350.
01/06/25 07:00	2890	322	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.	351.
01/06/25 07:30	2940	322	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.4	349.
01/06/25 08:00	2950	321	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.7	349.
01/06/25 08:30	2860	320	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.0	352.
01/06/25 09:00	2930	322	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.1	354.
01/06/25 09:30	2930	321	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.4	350.
01/06/25 10:00	2990	322	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	343.
01/06/25 10:30	3020	325	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.4	344.
01/06/25 11:00	3070	324	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.0	345.
01/06/25 11:30	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	16.5	343.
01/06/25 12:00	3040	314	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.6	352.
01/06/25 12:30	3150	328	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.9	344.
01/06/25 13:00	3150	328	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.6	352.
01/06/25 13:30	3180	330	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.0	351.
01/06/25 14:00	3240	331	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.	349.
01/06/25 14:30	3270	331	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.9	340.
01/06/25 15:00	3240	331	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	351.
01/06/25 15:30	3320	332	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.9	348.
01/06/25 16:00	3330	332	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	346.
01/06/25 16:30	3380	333	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	344.
01/06/25 17:00	3380	334	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	353.
01/06/25 17:30	3420	334	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	13.6
01/06/25 18:00	3540	334	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	17.8
01/06/25 18:30	3590	333	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.81	20.1
01/06/25 19:00	3640	333	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.64	19.8
01/06/25 19:30	3750	332	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	18.5
01/06/25 20:00	3740	332	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	13.6
01/06/25 20:30	3710	332	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.32	10.1
01/06/25 21:00	3740	332	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.06	9.42
01/06/25 21:30	3620	332	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.79	11.6
01/06/25 22:00	3590	329	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.84	14.
01/06/25 22:30	3640	330	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	14.6
01/06/25 23:00	3640	330	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	11.9
01/06/25 23:30	3600	330	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	11.7
01/07/25 00:00	3620	329	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.82	14.9

Daily Processed Summary (Average, Maximum Value)

Average	3280	328	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	352
Maximum Value	3750	334	2.19	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/07/25 00:30	3650	327	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.97	11.9
01/07/25 01:00	3620	329	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.5	21.6
01/07/25 01:30	3590	330	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.75	16.5
01/07/25 02:00	3550	328	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.36	17.7
01/07/25 02:30	3580	327	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.90	12.1
01/07/25 03:00	3560	324	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.21	16.0
01/07/25 03:30	3590	324	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.91	28.4
01/07/25 04:00	3520	323	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.04	27.9
01/07/25 04:30	3490	325	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.	24.8
01/07/25 05:00	3530	324	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.09	16.6
01/07/25 05:30	3540	323	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.59	24.4
01/07/25 06:00	3570	322	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.46	21.0
01/07/25 06:30	3520	324	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.27	26.4
01/07/25 07:00	3510	324	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.55	21.8
01/07/25 07:30	3420	324	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.57	15.1
01/07/25 08:00	3380	325	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.55	18.5
01/07/25 08:30	3340	327	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	16.5
01/07/25 09:00	3230	328	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	18.5
01/07/25 09:30	3070	329	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	27.3
01/07/25 10:00	2980	329	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	38.1
01/07/25 10:30	3050	329	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.43	37.1
01/07/25 11:00	3120	330	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.56	35.0
01/07/25 11:30	3160	331	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.46	32.2
01/07/25 12:00	3260	330	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	19.4
01/07/25 12:30	3130	328	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.5	21.8
01/07/25 13:00	3250	327	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.98	19.
01/07/25 13:30	3160	332	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.41	14.2
01/07/25 14:00	3090	330	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	21.6
01/07/25 14:30	3090	328	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	21.9
01/07/25 15:00	3100	328	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	30.3
01/07/25 15:30	3040	333	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	35.7
01/07/25 16:00	3140	333	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.69	25.1
01/07/25 16:30	3310	333	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.79	30.
01/07/25 17:00	3350	335	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	27.8
01/07/25 17:30	3520	337	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.27	31.7
01/07/25 18:00	3540	337	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.45	30.6
01/07/25 18:30	3650	335	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.11	32.3
01/07/25 19:00	3670	337	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.36	34.6
01/07/25 19:30	3840	338	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.71	31.9
01/07/25 20:00	3840	338	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	25.
01/07/25 20:30	3820	339	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.87	23.5
01/07/25 21:00	3870	340	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.04	17.1
01/07/25 21:30	3900	339	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.69	14.6
01/07/25 22:00	3950	341	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.39	14.1
01/07/25 22:30	4020	341	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.00	15.3
01/07/25 23:00	4060	338	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	15.8
01/07/25 23:30	4080	337	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	13.9
01/08/25 00:00	4180	336	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	20.3

Daily Processed Summary (Average, Maximum Value)

Average	3490	331	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.64	23.1
Maximum Value	4180	341	2.26	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/08/25 00:30	4270	334	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	22.8
01/08/25 01:00	4210	334	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	24.1
01/08/25 01:30	4020	334	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	22.7
01/08/25 02:00	3990	332	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	19.8
01/08/25 02:30	4050	332	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	22.1
01/08/25 03:00	4110	330	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	18.8
01/08/25 03:30	4170	330	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	16.5
01/08/25 04:00	4210	334	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	12.4
01/08/25 04:30	4210	332	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	14.7
01/08/25 05:00	4220	330	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	12.1
01/08/25 05:30	4230	328	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	15.5
01/08/25 06:00	4170	328	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	14.8
01/08/25 06:30	4140	330	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	11.6
01/08/25 07:00	4130	333	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	8.87
01/08/25 07:30	4090	329	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	9.76
01/08/25 08:00	4030	330	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	9.49
01/08/25 08:30	3990	328	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.9	7.18
01/08/25 09:00	3940	329	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.4	2.26
01/08/25 09:30	3910	330	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.2	10.6
01/08/25 10:00	3890	328	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.9	14.7
01/08/25 10:30	3900	329	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.9	10.9
01/08/25 11:00	3870	328	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	8.12
01/08/25 11:30	3890	331	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	8.57
01/08/25 12:00	3850	330	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	9.88
01/08/25 12:30	3920	331	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	7.47
01/08/25 13:00	3910	328	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.	6.86
01/08/25 13:30	3860	326	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.4	6.58
01/08/25 14:00	3890	327	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	8.48
01/08/25 14:30	3870	327	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	15.0
01/08/25 15:00	3840	326	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	8.35
01/08/25 15:30	3750	327	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.	11.7
01/08/25 16:00	3810	328	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	13.1
01/08/25 16:30	3900	329	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	10.6
01/08/25 17:00	3920	331	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	9.77
01/08/25 17:30	3870	330	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	8.30
01/08/25 18:00	3880	329	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	12.1
01/08/25 18:30	3870	329	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	15.
01/08/25 19:00	3860	330	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	16.1
01/08/25 19:30	3810	331	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	17.2
01/08/25 20:00	3810	328	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	12.5
01/08/25 20:30	3840	328	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	16.6
01/08/25 21:00	3850	328	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.55	11.5
01/08/25 21:30	3900	327	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.09	9.80
01/08/25 22:00	3950	329	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.45	12.3
01/08/25 22:30	3960	331	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.25	18.6
01/08/25 23:00	3780	331	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.17	28.6
01/08/25 23:30	3710	330	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.57	36.6
01/09/25 00:00	3730	332	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.9	30.7

Daily Processed Summary (Average, Maximum Value)

Average	3960	330	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	13.2
Maximum Value	4270	334	2.22	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/09/25 00:30	3850	330	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.84	32.
01/09/25 01:00	3920	330	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.54	27.9
01/09/25 01:30	3960	330	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.65	27.9
01/09/25 02:00	4100	330	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.72	31.8
01/09/25 02:30	4240	333	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.99	32.9
01/09/25 03:00	4360	334	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.47	32.1
01/09/25 03:30	4450	334	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.31	30.2
01/09/25 04:00	4490	334	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.91	25.5
01/09/25 04:30	4550	334	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.1	24.2
01/09/25 05:00	4620	332	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.45	23.4
01/09/25 05:30	4670	332	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	22.8
01/09/25 06:00	4720	332	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	23.6
01/09/25 06:30	4740	332	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	30.1
01/09/25 07:00	5020	330	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	34.1
01/09/25 07:30	5290	333	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.4	41.1
01/09/25 08:00	5230	335	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.97	33.6
01/09/25 08:30	5300	334	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.52	37.7
01/09/25 09:00	5660	335	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	50.4
01/09/25 09:30	6130	335	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	50.2
01/09/25 10:00	6920	325	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	47.0
01/09/25 10:30	7840	283	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	41.4
01/09/25 11:00	7750	229	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	40.8
01/09/25 11:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	11.8	42.9
01/09/25 12:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	13.7	34.1
01/09/25 12:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	13.9	39.8
01/09/25 13:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	13.7	44.4
01/09/25 13:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	13.2	49.0
01/09/25 14:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	13.6	52.8
01/09/25 14:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	12.6	48.9
01/09/25 15:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	11.9	52.6
01/09/25 15:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	10.6	43.3
01/09/25 16:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	11.8	22.9
01/09/25 16:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	13.0	11.3
01/09/25 17:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	13.1	349.
01/09/25 17:30	6880	168	1.67	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	338.
01/09/25 18:00	7140	210	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.1	351.
01/09/25 18:30	7040	219	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.	350.
01/09/25 19:00	6790	225	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.5	340.
01/09/25 19:30	6680	245	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.3	351.
01/09/25 20:00	6500	252	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.2	349.
01/09/25 20:30	6290	260	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.7	351.
01/09/25 21:00	6170	261	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.3	353.
01/09/25 21:30	6070	258	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.9	353.
01/09/25 22:00	6100	265	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.4	5.55
01/09/25 22:30	5970	259	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.6	5.91
01/09/25 23:00	5920	254	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.6	2.01
01/09/25 23:30	5920	263	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	1.22
01/10/25 00:00	5920	266	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.9	346.

Daily Processed Summary (Average, Maximum Value)

Average	5590	293	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	17.4
Maximum Value	7840	335	2.34	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/10/25 00:30	5970	285	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	338.
01/10/25 01:00	5890	290	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	346.
01/10/25 01:30	5880	297	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	339.
01/10/25 02:00	5910	300	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	330.
01/10/25 02:30	5950	304	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	328.
01/10/25 03:00	6000	311	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	333.
01/10/25 03:30	6200	311	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	321.
01/10/25 04:00	6350	309	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	330.
01/10/25 04:30	6500	310	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	321.
01/10/25 05:00	6420	318	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.8	324.
01/10/25 05:30	6280	322	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.5	329.
01/10/25 06:00	6310	323	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.6	330.
01/10/25 06:30	6310	324	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	327.
01/10/25 07:00	6260	325	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.9	331.
01/10/25 07:30	6230	325	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	332.
01/10/25 08:00	6310	326	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	327.
01/10/25 08:30	6210	327	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	324.
01/10/25 09:00	6240	327	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	329.
01/10/25 09:30	6230	329	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	330.
01/10/25 10:00	6020	329	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.	332.
01/10/25 10:30	5870	330	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.4	334.
01/10/25 11:00	5730	330	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.0	339.
01/10/25 11:30	5930	331	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	341.
01/10/25 12:00	5740	334	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	328.
01/10/25 12:30	5540	334	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.0	332.
01/10/25 13:00	5540	335	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.6	327.
01/10/25 13:30	5440	337	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.9	330.
01/10/25 14:00	5390	340	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.0	335.
01/10/25 14:30	5200	338	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.1	335.
01/10/25 15:00	5190	337	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.5	330.
01/10/25 15:30	M	M	M	M	M	M	M	M	M	M	20.1	333.
01/10/25 16:00	M	M	M	M	M	M	M	M	M	M	17.6	332.
01/10/25 16:30	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	16.7	330.
01/10/25 17:00	4930	333	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	329.
01/10/25 17:30	4950	333	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	327.
01/10/25 18:00	5030	332	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.99	333.
01/10/25 18:30	4980	331	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.49	336.
01/10/25 19:00	4980	329	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.96	333.
01/10/25 19:30	4670	329	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.16	4.55
01/10/25 20:00	4680	329	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.6	7.45
01/10/25 20:30	4730	331	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.84	0.958
01/10/25 21:00	4740	330	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.53	67.4
01/10/25 21:30	4620	330	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.03	326.
01/10/25 22:00	4770	331	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.46	346.
01/10/25 22:30	4880	331	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.97	313.
01/10/25 23:00	5050	331	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.82	295.
01/10/25 23:30	5310	332	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.73	291.
01/11/25 00:00	5480	332	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.92	299.

Daily Processed Summary (Average, Maximum Value)

Average	5620	324	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	331
Maximum Value	6500	340	2.42	-	-	-	-	-	-	-	-	-

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Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/11/25 00:30	5610	330	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.64	296.
01/11/25 01:00	5640	330	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.60	291.
01/11/25 01:30	5540	331	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.17	283.
01/11/25 02:00	5530	330	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.36	284.
01/11/25 02:30	5500	330	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.82	283.
01/11/25 03:00	5520	331	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.62	293.
01/11/25 03:30	5540	330	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.15	307.
01/11/25 04:00	5380	328	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.49	300.
01/11/25 04:30	5280	327	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.08	302.
01/11/25 05:00	5240	327	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.68	306.
01/11/25 05:30	5120	329	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.66	316.
01/11/25 06:00	5060	328	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.26	313.
01/11/25 06:30	5000	327	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.98	290.
01/11/25 07:00	4940	325	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.43	281.
01/11/25 07:30	4900	323	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.53	283.
01/11/25 08:00	4960	323	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.41	242.
01/11/25 08:30	5470	328	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.52	225.
01/11/25 09:00	5630	331	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.80	218.
01/11/25 09:30	5460	334	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.35	230.
01/11/25 10:00	5190	336	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.36	232.
01/11/25 10:30	5170	335	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.09	226.
01/11/25 11:00	4420	336	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.83	222.
01/11/25 11:30	3920	337	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.33	215.
01/11/25 12:00	4440	338	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.57	211.
01/11/25 12:30	4400	339	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.18	199.
01/11/25 13:00	4350	340	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.72	201.
01/11/25 13:30	4010	341	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.89	192.
01/11/25 14:00	4420	341	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.26	161.
01/11/25 14:30	4690	343	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.53	175.
01/11/25 15:00	4830	342	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	163.
01/11/25 15:30	4700	343	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	154.
01/11/25 16:00	4790	343	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	162.
01/11/25 16:30	5140	344	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.	160.
01/11/25 17:00	5150	342	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	158.
01/11/25 17:30	5200	342	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	161.
01/11/25 18:00	5820	337	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.56	177.
01/11/25 18:30	6050	336	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.55	173.
01/11/25 19:00	6330	335	2.13	BDL	BDL	3.82	BDL	BDL	BDL	BDL	5.27	147.
01/11/25 19:30	6580	334	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.28	119.
01/11/25 20:00	6650	335	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.38	127.
01/11/25 20:30	6900	335	2.14	BDL	BDL	2.23	BDL	BDL	BDL	BDL	4.17	122.
01/11/25 21:00	7070	336	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.77	99.4
01/11/25 21:30	7230	332	3.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.99	91.6
01/11/25 22:00	7410	329	3.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.97	91.6
01/11/25 22:30	7650	331	3.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.83	93.7
01/11/25 23:00	7970	333	2.92	BDL	BDL	3.31	BDL	BDL	BDL	BDL	5.02	96.0
01/11/25 23:30	8380	333	2.8	BDL	BDL	10.3	BDL	BDL	BDL	BDL	5.20	98.2
01/12/25 00:00	8650	334	2.86	BDL	BDL	11.8	BDL	BDL	BDL	BDL	3.37	99.1

Daily Processed Summary (Average, Maximum Value)

Average	5600	334	2.28	BDL	BDL	0.655	BDL	BDL	BDL	BDL	2.95	189
Maximum Value	8650	344	3.17	-	-	11.8	-	-	-	-	-	-

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/12/25 00:30	8450	334	2.29	BDL	BDL	5.86	BDL	BDL	BDL	BDL	3.28	58.9
01/12/25 01:00	7860	330	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.89	40.7
01/12/25 01:30	7550	329	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.94	14.9
01/12/25 02:00	7440	327	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.95	357.
01/12/25 02:30	7500	324	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.68	348.
01/12/25 03:00	8180	318	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.	344.
01/12/25 03:30	8290	328	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.51	16.9
01/12/25 04:00	8390	330	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.53	20.9
01/12/25 04:30	8540	329	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.29	10.0
01/12/25 05:00	8690	331	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.05	23.8
01/12/25 05:30	8760	332	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.60	14.5
01/12/25 06:00	8810	331	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.51	25.4
01/12/25 06:30	9010	332	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.04	23.4
01/12/25 07:00	9190	331	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.72	30.2
01/12/25 07:30	9350	330	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.82	40.4
01/12/25 08:00	9640	330	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.64	36.2
01/12/25 08:30	9980	329	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.74	45.7
01/12/25 09:00	10300	330	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.83	41.
01/12/25 09:30	10600	333	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.25	46.3
01/12/25 10:00	10800	334	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.08	36.8
01/12/25 10:30	11000	334	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.55	36.4
01/12/25 11:00	11100	336	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.25	353.
01/12/25 11:30	11200	338	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.3	356.
01/12/25 12:00	11200	337	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.09	2.27
01/12/25 12:30	10900	338	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.08	358.
01/12/25 13:00	10600	338	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.25	5.65
01/12/25 13:30	10300	341	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	0.68
01/12/25 14:00	10500	341	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	11.9
01/12/25 14:30	10400	341	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	12.2
01/12/25 15:00	10400	343	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	25.3
01/12/25 15:30	10400	342	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.81	27.3
01/12/25 16:00	10300	341	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.81	24.5
01/12/25 16:30	10500	342	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.49	34.2
01/12/25 17:00	10500	341	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.92	46.4
01/12/25 17:30	10700	341	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.13	55.7
01/12/25 18:00	10900	340	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.21	46.7
01/12/25 18:30	10700	340	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.86	49.6
01/12/25 19:00	10600	339	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.43	45.7
01/12/25 19:30	10600	337	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.88	44.8
01/12/25 20:00	10500	335	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.67	38.7
01/12/25 20:30	10100	332	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.65	3.23
01/12/25 21:00	9910	330	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.72	346.
01/12/25 21:30	9570	330	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.63	354.
01/12/25 22:00	8280	332	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.46	9.71
01/12/25 22:30	7680	331	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.51	10.1
01/12/25 23:00	7160	331	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.54	2.41
01/12/25 23:30	6870	332	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.14	354.
01/13/25 00:00	6610	332	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	350.

Daily Processed Summary (Average, Maximum Value)

Average	9520	334	2.24	BDL	BDL	0.122	BDL	BDL	BDL	BDL	6.14	19
Maximum Value	11200	343	2.43	-	-	5.86	-	-	-	-	-	-

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Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/13/25 00:30	6460	331	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	352.
01/13/25 01:00	6350	333	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	350.
01/13/25 01:30	6310	331	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	349.
01/13/25 02:00	6200	332	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	350.
01/13/25 02:30	6040	334	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	353.
01/13/25 03:00	5960	333	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.56	359.
01/13/25 03:30	5890	330	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	358.
01/13/25 04:00	5780	329	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	358.
01/13/25 04:30	5810	326	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	5.02
01/13/25 05:00	5780	326	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	6.72
01/13/25 05:30	5720	327	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	8.29
01/13/25 06:00	5650	328	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	7.28
01/13/25 06:30	5630	329	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	6.15
01/13/25 07:00	5580	327	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	8.19
01/13/25 07:30	5570	325	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	12.6
01/13/25 08:00	5640	327	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	9.61
01/13/25 08:30	5700	330	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	12.2
01/13/25 09:00	5720	332	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	14.2
01/13/25 09:30	5810	334	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.9	23.3
01/13/25 10:00	5930	333	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.6	26.1
01/13/25 10:30	6040	337	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.9	18.3
01/13/25 11:00	6140	338	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.8	16.4
01/13/25 11:30	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	16.4	15.4
01/13/25 12:00	6410	334	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.9	21.7
01/13/25 12:30	6580	338	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	22.
01/13/25 13:00	6610	341	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.	25.8
01/13/25 13:30	6600	342	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	35.8
01/13/25 14:00	6660	342	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	26.8
01/13/25 14:30	6720	343	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	14.2
01/13/25 15:00	6600	345	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	14.5
01/13/25 15:30	6430	343	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	14.1
01/13/25 16:00	6340	346	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	18.9
01/13/25 16:30	6230	346	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	14.4
01/13/25 17:00	6110	343	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	16.1
01/13/25 17:30	6130	342	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	19.3
01/13/25 18:00	6250	341	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.07	21.3
01/13/25 18:30	6340	338	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.53	25.8
01/13/25 19:00	6480	335	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.64	18.4
01/13/25 19:30	6480	334	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.98	11.8
01/13/25 20:00	6670	332	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.50	20.9
01/13/25 20:30	6740	332	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.69	23.7
01/13/25 21:00	6800	334	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.22	27.6
01/13/25 21:30	6580	333	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.26	20.7
01/13/25 22:00	6500	332	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.52	18.6
01/13/25 22:30	6410	333	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.66	16.8
01/13/25 23:00	6370	333	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.	19.2
01/13/25 23:30	6350	334	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.25	21.1
01/14/25 00:00	6200	334	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.94	24.8

Daily Processed Summary (Average, Maximum Value)

Average	6200	335	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	13.4
Maximum Value	6800	346	2.33	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/14/25 00:30	6100	333	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.	22.8
01/14/25 01:00	6070	331	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.77	24.4
01/14/25 01:30	6140	332	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.04	27.1
01/14/25 02:00	6160	330	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.8	24.
01/14/25 02:30	6210	329	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.97	24.8
01/14/25 03:00	6280	329	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.35	33.5
01/14/25 03:30	6250	331	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.04	28.9
01/14/25 04:00	6230	329	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.82	29.5
01/14/25 04:30	6270	331	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.35	44.0
01/14/25 05:00	6380	333	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.51	48.1
01/14/25 05:30	6500	333	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.12	44.1
01/14/25 06:00	6540	333	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.79	43.5
01/14/25 06:30	6610	330	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.40	53.4
01/14/25 07:00	6740	332	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.52	54.4
01/14/25 07:30	6790	332	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.01	61.9
01/14/25 08:00	6740	334	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.3	49.7
01/14/25 08:30	6750	335	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.71	43.4
01/14/25 09:00	6720	334	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	46.2
01/14/25 09:30	6800	336	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.21	47.9
01/14/25 10:00	6910	336	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.15	57.4
01/14/25 10:30	7170	335	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.02	36.2
01/14/25 11:00	7300	335	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.74	39.7
01/14/25 11:30	7460	336	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.57	37.
01/14/25 12:00	7540	334	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.08	34.2
01/14/25 12:30	7730	338	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.01	37.0
01/14/25 13:00	7860	339	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.54	43.1
01/14/25 13:30	7940	339	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	51.4
01/14/25 14:00	8080	339	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.06	39.7
01/14/25 14:30	8200	339	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.7	22.6
01/14/25 15:00	8160	340	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.03	26.4
01/14/25 15:30	8220	338	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.49	31.1
01/14/25 16:00	8260	340	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.37	33.5
01/14/25 16:30	8320	339	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	38.3
01/14/25 17:00	8340	338	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.19	31.1
01/14/25 17:30	8400	338	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.28	30.1
01/14/25 18:00	8500	336	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.70	26.1
01/14/25 18:30	8470	337	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	23.4
01/14/25 19:00	8300	339	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	28.5
01/14/25 19:30	8390	337	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	25.3
01/14/25 20:00	8440	334	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.69	31.9
01/14/25 20:30	8440	333	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	30.5
01/14/25 21:00	8420	334	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	34.2
01/14/25 21:30	8470	335	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	33.3
01/14/25 22:00	8480	335	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.48	41.1
01/14/25 22:30	8360	335	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.59	43.7
01/14/25 23:00	8270	336	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.5	37.6
01/14/25 23:30	8230	336	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.26	42.3
01/15/25 00:00	8170	334	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.11	43.

Daily Processed Summary (Average, Maximum Value)

Average	7440	335	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.9	37
Maximum Value	8500	340	2.45	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/15/25 00:30	8200	335	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.11	43.9
01/15/25 01:00	8180	338	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.25	36.0
01/15/25 01:30	8230	338	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.17	28.9
01/15/25 02:00	8140	336	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.42	28.5
01/15/25 02:30	8190	337	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	24.6
01/15/25 03:00	8500	337	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.08	17.1
01/15/25 03:30	8230	339	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.56	35.6
01/15/25 04:00	8120	339	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.46	19.9
01/15/25 04:30	8220	338	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.83	8.8
01/15/25 05:00	8200	339	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	18.9
01/15/25 05:30	7960	340	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	24.6
01/15/25 06:00	8000	340	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	13.6
01/15/25 06:30	8190	335	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	15.1
01/15/25 07:00	8520	327	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	21.5
01/15/25 07:30	8580	325	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	11.8
01/15/25 08:00	8740	309	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	19.7
01/15/25 08:30	8690	308	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	21.2
01/15/25 09:00	8460	272	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	13.2
01/15/25 09:30	8580	273	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.4	16.0
01/15/25 10:00	8730	299	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.7	19.8
01/15/25 10:30	8200	255	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	21.8
01/15/25 11:00	8470	261	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	14.4
01/15/25 11:30	9010	294	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	12.2
01/15/25 12:00	9190	301	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	16.5
01/15/25 12:30	9370	304	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	10.6
01/15/25 13:00	9480	315	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	11.7
01/15/25 13:30	9460	309	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	16.7
01/15/25 14:00	8930	237	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	16.2
01/15/25 14:30	9560	270	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	3.21
01/15/25 15:00	M	M	M	M	M	M	M	M	M	M	10.5	356.
01/15/25 15:30	M	M	M	M	M	M	M	M	M	M	14.	7.45
01/15/25 16:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	13.	8.9
01/15/25 16:30	10500	315	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	13.4
01/15/25 17:00	10700	318	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	12.4
01/15/25 17:30	10500	320	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	9.3
01/15/25 18:00	10300	322	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.94	10.9
01/15/25 18:30	10300	324	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.38	8.81
01/15/25 19:00	10300	323	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.49	3.46
01/15/25 19:30	9810	329	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.18	9.15
01/15/25 20:00	9690	327	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.79	357.
01/15/25 20:30	9660	328	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.55	350.
01/15/25 21:00	9580	329	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.63	358.
01/15/25 21:30	9510	330	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.87	359.
01/15/25 22:00	9220	330	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.09	348.
01/15/25 22:30	9040	330	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.80	350.
01/15/25 23:00	8930	331	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.62	343.
01/15/25 23:30	8680	331	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.85	347.
01/16/25 00:00	8360	330	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.67	349.

Daily Processed Summary (Average, Maximum Value)

Average	8960	317	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	13.6
Maximum Value	10700	340	2.32	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/16/25 00:30	7990	329	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.48	350.
01/16/25 01:00	7780	327	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.44	352.
01/16/25 01:30	7490	328	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.18	353.
01/16/25 02:00	7030	325	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.88	349.
01/16/25 02:30	6770	328	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.88	355.
01/16/25 03:00	6580	329	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.86	349.
01/16/25 03:30	6650	327	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.62	4.32
01/16/25 04:00	6550	329	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.89	12.
01/16/25 04:30	6410	329	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.87	12.8
01/16/25 05:00	6320	330	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.46	18.7
01/16/25 05:30	6150	330	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.49	353.
01/16/25 06:00	6360	328	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.62	340.
01/16/25 06:30	6530	328	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.50	340.
01/16/25 07:00	6380	326	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.79	336.
01/16/25 07:30	6290	325	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.11	329.
01/16/25 08:00	6210	325	2.56	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.25	334.
01/16/25 08:30	6280	326	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.63	350.
01/16/25 09:00	6530	330	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.04	6.35
01/16/25 09:30	6750	335	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.89	18.3
01/16/25 10:00	6920	336	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.36	17.9
01/16/25 10:30	6960	337	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.59	359.
01/16/25 11:00	6960	339	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.94	330.
01/16/25 11:30	6510	342	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.43	25.6
01/16/25 12:00	5580	343	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.05	43.4
01/16/25 12:30	5730	342	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.59	30.5
01/16/25 13:00	5840	341	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.63	38.8
01/16/25 13:30	5700	341	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.64	23.5
01/16/25 14:00	5750	342	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.72	41.
01/16/25 14:30	5810	342	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.23	37.8
01/16/25 15:00	6010	342	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.82	15.1
01/16/25 15:30	6080	344	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.45	19.1
01/16/25 16:00	5850	343	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.93	31.6
01/16/25 16:30	5520	341	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.25	29.3
01/16/25 17:00	6300	339	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.80	47.5
01/16/25 17:30	6770	340	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.04	67.0
01/16/25 18:00	6720	338	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.81	78.5
01/16/25 18:30	6850	335	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.38	87.2
01/16/25 19:00	6730	334	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.91	86.9
01/16/25 19:30	7530	335	2.21	BDL	BDL	7.98	BDL	BDL	BDL	BDL	5.66	113.
01/16/25 20:00	8240	337	2.22	BDL	BDL	12.6	BDL	BDL	BDL	BDL	4.66	157.
01/16/25 20:30	8660	332	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.26	175.
01/16/25 21:00	8670	332	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.12	178.
01/16/25 21:30	8360	336	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.57	173.
01/16/25 22:00	8210	337	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.30	178.
01/16/25 22:30	8320	336	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.94	176.
01/16/25 23:00	8070	336	2.36	BDL	BDL	2.57	BDL	BDL	BDL	BDL	0.933	105.
01/16/25 23:30	7930	334	2.29	BDL	BDL	4.33	BDL	BDL	BDL	BDL	1.29	225.
01/17/25 00:00	8300	334	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.90	169.

Daily Processed Summary (Average, Maximum Value)

Average	6830	334	2.24	BDL	BDL	0.573	BDL	BDL	BDL	BDL	3.1	18.6
Maximum Value	8670	344	2.56	-	-	12.6	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/17/25 00:30	7980	334	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.92	162.
01/17/25 01:00	8000	333	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.66	193.
01/17/25 01:30	8090	334	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.61	152.
01/17/25 02:00	8060	334	2.43	BDL	BDL	2.94	BDL	BDL	BDL	BDL	2.17	125.
01/17/25 02:30	8260	335	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.89	82.8
01/17/25 03:00	8230	334	2.39	BDL	BDL	2.32	BDL	BDL	BDL	BDL	2.77	92.8
01/17/25 03:30	8980	333	2.46	BDL	BDL	6.83	BDL	BDL	BDL	BDL	4.72	97.4
01/17/25 04:00	8820	334	2.25	BDL	BDL	17.6	BDL	BDL	BDL	BDL	3.15	122.
01/17/25 04:30	8670	336	2.24	BDL	BDL	8.04	BDL	BDL	BDL	BDL	2.08	91.3
01/17/25 05:00	8510	334	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.72	98.2
01/17/25 05:30	8210	331	2.38	BDL	BDL	3.77	BDL	BDL	BDL	BDL	2.29	99.8
01/17/25 06:00	8380	333	2.38	BDL	BDL	13.5	BDL	BDL	BDL	BDL	5.4	106.
01/17/25 06:30	8490	334	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.57	103.
01/17/25 07:00	8590	335	2.49	BDL	BDL	3.92	BDL	BDL	BDL	BDL	6.05	103.
01/17/25 07:30	8580	336	2.27	BDL	BDL	16.7	BDL	BDL	BDL	BDL	5.27	112.
01/17/25 08:00	8400	336	2.18	BDL	BDL	14.5	BDL	BDL	BDL	BDL	6.81	122.
01/17/25 08:30	8570	337	2.32	BDL	BDL	17.2	BDL	BDL	BDL	BDL	5.06	116.
01/17/25 09:00	9000	338	2.32	BDL	BDL	15.5	BDL	BDL	BDL	BDL	4.80	114.
01/17/25 09:30	9550	340	2.19	BDL	BDL	4.63	BDL	BDL	BDL	BDL	9.25	119.
01/17/25 10:00	10100	339	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.64	119.
01/17/25 10:30	11100	342	2.09	BDL	BDL	5.29	BDL	BDL	BDL	BDL	7.7	133.
01/17/25 11:00	12000	344	2.11	BDL	BDL	11.1	BDL	BDL	BDL	BDL	12.3	165.
01/17/25 11:30	12300	344	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	169.
01/17/25 12:00	12500	340	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.93	174.
01/17/25 12:30	12500	339	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.53	196.
01/17/25 13:00	12700	339	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.44	188.
01/17/25 13:30	13200	340	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	189.
01/17/25 14:00	13500	341	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.90	193.
01/17/25 14:30	13700	343	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.39	194.
01/17/25 15:00	13900	341	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.97	188.
01/17/25 15:30	14500	340	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	174.
01/17/25 16:00	14800	338	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	173.
01/17/25 16:30	15100	338	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.2	166.
01/17/25 17:00	15500	338	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.3	166.
01/17/25 17:30	15500	335	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	174.
01/17/25 18:00	15800	334	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.69	187.
01/17/25 18:30	16000	334	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.16	186.
01/17/25 19:00	16000	334	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.03	201.
01/17/25 19:30	15400	330	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.56	238.
01/17/25 20:00	15400	327	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.41	255.
01/17/25 20:30	15500	322	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.32	225.
01/17/25 21:00	15500	322	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.09	206.
01/17/25 21:30	15200	319	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.68	262.
01/17/25 22:00	15300	315	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.59	229.
01/17/25 22:30	15300	315	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.45	214.
01/17/25 23:00	15400	308	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.56	211.
01/17/25 23:30	15300	313	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.36	215.
01/18/25 00:00	15100	313	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.31	288.

Daily Processed Summary (Average, Maximum Value)

Average	12000	333	2.16	BDL	BDL	3	BDL	BDL	BDL	BDL	5.41	169
Maximum Value	16000	344	2.54	-	-	17.6	-	-	-	-	-	-

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L = Low Signal

FEW = <75% Data Completeness

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Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/18/25 00:30	15200	305	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.01	236.
01/18/25 01:00	15300	310	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.21	217.
01/18/25 01:30	15300	298	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.96	221.
01/18/25 02:00	15600	299	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.27	223.
01/18/25 02:30	15400	310	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.73	318.
01/18/25 03:00	15200	307	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.22	321.
01/18/25 03:30	15000	309	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.09	291.
01/18/25 04:00	15100	308	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.94	232.
01/18/25 04:30	15000	311	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.74	229.
01/18/25 05:00	14900	311	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.87	209.
01/18/25 05:30	14800	310	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.02	218.
01/18/25 06:00	14400	296	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.09	273.
01/18/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.37	294.
01/18/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.23	287.
01/18/25 07:30	13000	286	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.85	278.
01/18/25 08:00	13200	317	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.99	271.
01/18/25 08:30	13000	324	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.51	275.
01/18/25 09:00	12700	336	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.54	310.
01/18/25 09:30	11000	339	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.84	320.
01/18/25 10:00	9720	341	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	335.
01/18/25 10:30	8550	341	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	349.
01/18/25 11:00	8310	341	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.4	351.
01/18/25 11:30	8400	341	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	349.
01/18/25 12:00	8310	343	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	335.
01/18/25 12:30	7950	342	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	332.
01/18/25 13:00	8000	342	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	317.
01/18/25 13:30	7470	342	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	314.
01/18/25 14:00	7340	342	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	316.
01/18/25 14:30	7350	342	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.0	314.
01/18/25 15:00	7410	342	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.0	317.
01/18/25 15:30	7440	344	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.0	314.
01/18/25 16:00	7530	344	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	320.
01/18/25 16:30	7390	342	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	328.
01/18/25 17:00	7130	340	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	334.
01/18/25 17:30	7120	340	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	337.
01/18/25 18:00	7790	337	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.77	329.
01/18/25 18:30	8070	334	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.89	337.
01/18/25 19:00	7260	328	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	345.
01/18/25 19:30	6940	329	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	349.
01/18/25 20:00	6530	331	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	351.
01/18/25 20:30	6420	330	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	358.
01/18/25 21:00	6390	329	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	0.559
01/18/25 21:30	6310	328	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	10.1
01/18/25 22:00	6060	328	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.7	7.18
01/18/25 22:30	5950	328	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.5	14.9
01/18/25 23:00	5650	329	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.6	10.0
01/18/25 23:30	5500	329	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.7	14.3
01/19/25 00:00	5310	329	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.4	15.8

Daily Processed Summary (Average, Maximum Value)

Average	9860	327	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.79	335
Maximum Value	15600	344	2.33	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/19/25 00:30	4960	329	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.	12.4
01/19/25 01:00	4820	326	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.6	12.1
01/19/25 01:30	4610	326	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.8	11.3
01/19/25 02:00	4490	325	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.0	11.
01/19/25 02:30	4360	324	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.2	359.
01/19/25 03:00	4140	323	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.3	357.
01/19/25 03:30	3960	323	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.9	352.
01/19/25 04:00	3650	323	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.4	349.
01/19/25 04:30	3220	324	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.4	352.
01/19/25 05:00	3170	322	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.7	348.
01/19/25 05:30	3110	319	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.4	350.
01/19/25 06:00	3140	318	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.0	346.
01/19/25 06:30	3040	314	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.1	346.
01/19/25 07:00	2850	312	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.9	347.
01/19/25 07:30	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	17.5	347.
01/19/25 08:00	M	M	M	M	M	M	M	M	M	M	19.1	350.
01/19/25 08:30	M	M	M	M	M	M	M	M	M	M	19.8	347.
01/19/25 09:00	M	M	M	M	M	M	M	M	M	M	20.4	351.
01/19/25 09:30	M	M	M	M	M	M	M	M	M	M	19.5	348.
01/19/25 10:00	M	M	M	M	M	M	M	M	M	M	20.1	348.
01/19/25 10:30	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	19.6	353.
01/19/25 11:00	2230	324	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.3	355.
01/19/25 11:30	2260	323	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.2	349.
01/19/25 12:00	2230	327	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.9	348.
01/19/25 12:30	2220	328	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.7	344.
01/19/25 13:00	2160	330	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.2	346.
01/19/25 13:30	2130	328	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.9	343.
01/19/25 14:00	2120	327	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.0	352.
01/19/25 14:30	2130	326	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.0	352.
01/19/25 15:00	2180	325	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.1	345.
01/19/25 15:30	2200	327	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	348.
01/19/25 16:00	2220	327	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	351.
01/19/25 16:30	2260	328	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	3.46
01/19/25 17:00	2320	327	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	11.6
01/19/25 17:30	2300	326	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.9	21.1
01/19/25 18:00	2350	324	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	16.
01/19/25 18:30	2450	322	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.08	11.7
01/19/25 19:00	2590	319	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.4	14.1
01/19/25 19:30	2640	316	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.79	8.33
01/19/25 20:00	2720	315	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.69	0.271
01/19/25 20:30	2780	315	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.94	1.81
01/19/25 21:00	2890	314	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.51	1.95
01/19/25 21:30	2910	313	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.26	6.48
01/19/25 22:00	2940	315	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.31	14.
01/19/25 22:30	2730	313	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.78	16.9
01/19/25 23:00	M	M	M	M	M	M	M	M	M	M	8.78	15.7
01/19/25 23:30	M	M	M	M	M	M	M	M	M	M	8.48	16.8
01/20/25 00:00	M	M	M	M	M	M	M	M	M	M	7.89	19.6

Daily Processed Summary (Average, Maximum Value)

Average	2930	322	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	356
Maximum Value	4960	330	2.19	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/20/25 00:30	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	6.57	23.6
01/20/25 01:00	2990	311	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.44	24.2
01/20/25 01:30	2910	310	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.49	24.3
01/20/25 02:00	2890	307	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.27	23.7
01/20/25 02:30	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	8.85	27.6
01/20/25 03:00	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	8.88	32.0
01/20/25 03:30	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	8.21	35.5
01/20/25 04:00	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	8.72	39.4
01/20/25 04:30	M	M	M	M	M	M	M	M	M	M	9.77	42.5
01/20/25 05:00	M	M	M	M	M	M	M	M	M	M	10.8	41.4
01/20/25 05:30	M	M	M	M	M	M	M	M	M	M	11.2	45.6
01/20/25 06:00	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	11.4	42.0
01/20/25 06:30	2570	313	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	42.1
01/20/25 07:00	2590	313	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	43.3
01/20/25 07:30	2570	316	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	45.8
01/20/25 08:00	2500	316	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	45.
01/20/25 08:30	2450	316	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	46.9
01/20/25 09:00	2450	318	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.	48.1
01/20/25 09:30	2630	318	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.7	49.3
01/20/25 10:00	2870	316	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	48.9
01/20/25 10:30	3180	312	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.0	48.6
01/20/25 11:00	3450	314	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	49.9
01/20/25 11:30	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	13.2	48.1
01/20/25 12:00	3690	312	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	51.9
01/20/25 12:30	3820	322	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.	53.2
01/20/25 13:00	4110	323	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	56.3
01/20/25 13:30	4240	321	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.	54.5
01/20/25 14:00	4300	320	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	55.0
01/20/25 14:30	4260	321	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	47.6
01/20/25 15:00	4220	322	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	48.6
01/20/25 15:30	4190	323	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	57.4
01/20/25 16:00	4150	321	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	50.7
01/20/25 16:30	4000	320	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	48.6
01/20/25 17:00	3730	319	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.4	46.6
01/20/25 17:30	3570	321	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	47.9
01/20/25 18:00	3330	319	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	43.6
01/20/25 18:30	3230	318	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	41.8
01/20/25 19:00	3090	320	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	36.9
01/20/25 19:30	3080	321	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	32.7
01/20/25 20:00	2960	321	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.0	32.4
01/20/25 20:30	2870	323	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.8	29.9
01/20/25 21:00	3000	325	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.7	25.8
01/20/25 21:30	2920	325	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.1	19.1
01/20/25 22:00	2710	321	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.8	23.5
01/20/25 22:30	2840	320	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.2	19.5
01/20/25 23:00	3060	319	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.3	20.6
01/20/25 23:30	3350	317	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.6	22.1
01/21/25 00:00	3720	312	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.5	22.4

Daily Processed Summary (Average, Maximum Value)

Average	3280	318	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	39.7
Maximum Value	4300	325	2.26	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/21/25 00:30	4030	314	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.1	21.3
01/21/25 01:00	4210	314	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.4	26.6
01/21/25 01:30	4310	309	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.5	28.7
01/21/25 02:00	4270	311	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.2	26.3
01/21/25 02:30	4290	308	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.5	24.4
01/21/25 03:00	4340	306	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	24.0	21.2
01/21/25 03:30	4360	301	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.3	21.6
01/21/25 04:00	4430	301	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.1	16.8
01/21/25 04:30	4360	297	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.8	13.8
01/21/25 05:00	4290	297	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.6	10.6
01/21/25 05:30	4190	301	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.6	5.03
01/21/25 06:00	4110	296	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.7	8.18
01/21/25 06:30	4080	308	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.	7.99
01/21/25 07:00	4090	306	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.4	10.8
01/21/25 07:30	4090	302	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.3	9.61
01/21/25 08:00	4020	305	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	6.93
01/21/25 08:30	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	16.5	5.99
01/21/25 09:00	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	14.8	0.381
01/21/25 09:30	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	19.1	4.76
01/21/25 10:00	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	18.6	3.06
01/21/25 10:30	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	18.7	4.23
01/21/25 11:00	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	19.4	1.94
01/21/25 11:30	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	20.2	14.6
01/21/25 12:00	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	16.9	4.57
01/21/25 12:30	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	17.4	358.
01/21/25 13:00	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	17.4	7.70
01/21/25 13:30	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	15.8	2.33
01/21/25 14:00	2780	325	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	348.
01/21/25 14:30	2700	318	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	348.
01/21/25 15:00	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	14.4	329.
01/21/25 15:30	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	13.4	336.
01/21/25 16:00	2990	321	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.	312.
01/21/25 16:30	2900	322	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	328.
01/21/25 17:00	2960	322	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	332.
01/21/25 17:30	2900	322	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	338.
01/21/25 18:00	3040	320	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.25	326.
01/21/25 18:30	3190	316	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.79	319.
01/21/25 19:00	3340	315	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.22	319.
01/21/25 19:30	3370	318	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.60	320.
01/21/25 20:00	3380	321	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.54	321.
01/21/25 20:30	3390	322	2.48	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.77	316.
01/21/25 21:00	3240	314	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.28	326.
01/21/25 21:30	M	M	M	M	M	M	M	M	M	M	5.28	321.
01/21/25 22:00	M	M	M	M	M	M	M	M	M	M	6.24	314.
01/21/25 22:30	M	M	M	M	M	M	M	M	M	M	6.5	309.
01/21/25 23:00	M	M	M	M	M	M	M	M	M	M	6.17	312.
01/21/25 23:30	M	M	M	M	M	M	M	M	M	M	6.33	318.
01/22/25 00:00	M	M	M	M	M	M	M	M	M	M	6.45	325.

Daily Processed Summary (Average, Maximum Value)

Average	3710	311	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	1.3
Maximum Value	4430	325	2.48	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCl (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/22/25 00:30	M	M	M	M	M	M	M	M	M	M	4.71	320.
01/22/25 01:00	M	M	M	M	M	M	M	M	M	M	3.52	327.
01/22/25 01:30	M	M	M	M	M	M	M	M	M	M	3.87	1.17
01/22/25 02:00	M	M	M	M	M	M	M	M	M	M	5.83	41.7
01/22/25 02:30	M	M	M	M	M	M	M	M	M	M	6.89	57.4
01/22/25 03:00	M	M	M	M	M	M	M	M	M	M	6.15	69.5
01/22/25 03:30	M	M	M	M	M	M	M	M	M	M	6.19	84.1
01/22/25 04:00	M	M	M	M	M	M	M	M	M	M	4.27	113.
01/22/25 04:30	M	M	M	M	M	M	M	M	M	M	5.23	118.
01/22/25 05:00	M	M	M	M	M	M	M	M	M	M	3.81	116.
01/22/25 05:30	M	M	M	M	M	M	M	M	M	M	2.85	126.
01/22/25 06:00	M	M	M	M	M	M	M	M	M	M	4.75	115.
01/22/25 06:30	M	M	M	M	M	M	M	M	M	M	4.17	116.
01/22/25 07:00	M	M	M	M	M	M	M	M	M	M	4.8	119.
01/22/25 07:30	M	M	M	M	M	M	M	M	M	M	3.78	115.
01/22/25 08:00	M	M	M	M	M	M	M	M	M	M	4.13	113.
01/22/25 08:30	M	M	M	M	M	M	M	M	M	M	3.24	86.8
01/22/25 09:00	M	M	M	M	M	M	M	M	M	M	3.4	79.6
01/22/25 09:30	M	M	M	M	M	M	M	M	M	M	4.01	107.
01/22/25 10:00	M	M	M	M	M	M	M	M	M	M	5.36	146.
01/22/25 10:30	M	M	M	M	M	M	M	M	M	M	7.45	174.
01/22/25 11:00	M	M	M	M	M	M	M	M	M	M	9.25	174.
01/22/25 11:30	M	M	M	M	M	M	M	M	M	M	8.34	171.
01/22/25 12:00	M	M	M	M	M	M	M	M	M	M	8.23	170.
01/22/25 12:30	M	M	M	M	M	M	M	M	M	M	8.35	178.
01/22/25 13:00	M	M	M	M	M	M	M	M	M	M	9.73	163.
01/22/25 13:30	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	9.20	161.
01/22/25 14:00	3840	312	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.98	148.
01/22/25 14:30	3980	309	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	152.
01/22/25 15:00	3990	313	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.33	149.
01/22/25 15:30	3990	314	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.79	142.
01/22/25 16:00	4300	313	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.77	142.
01/22/25 16:30	4780	319	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.31	141.
01/22/25 17:00	4900	318	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.59	143.
01/22/25 17:30	5140	317	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.48	139.
01/22/25 18:00	M	M	M	M	M	M	M	M	M	M	6.77	126.
01/22/25 18:30	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	5.45	141.
01/22/25 19:00	5400	280	2.06	BDL	BDL	35.5	BDL	BDL	BDL	BDL	5.51	117.
01/22/25 19:30	5330	276	2.14	BDL	BDL	26.1	BDL	BDL	BDL	BDL	3.33	90.9
01/22/25 20:00	5330	279	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.61	73.2
01/22/25 20:30	5300	280	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.61	62.
01/22/25 21:00	5270	278	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.07	53.2
01/22/25 21:30	5250	277	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.55	68.6
01/22/25 22:00	5310	281	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.51	66.0
01/22/25 22:30	5270	277	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.7	52.9
01/22/25 23:00	5390	279	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.61	46.7
01/22/25 23:30	5360	277	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.45	52.1
01/23/25 00:00	5390	285	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.18	53.4

Daily Processed Summary (Average, Maximum Value)

Average	4920	294	2.06	BDL	BDL	3.24	BDL	BDL	BDL	BDL	4.11	124
Maximum Value	5400	319	2.14	-	-	35.5	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/23/25 00:30	5420	286	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.87	57.7
01/23/25 01:00	5290	281	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.55	70.9
01/23/25 01:30	5210	282	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.12	55.2
01/23/25 02:00	5180	286	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.49	52.4
01/23/25 02:30	5160	289	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.93	57.2
01/23/25 03:00	5160	290	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.88	50.6
01/23/25 03:30	5070	291	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.5	45.8
01/23/25 04:00	5030	293	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.76	34.2
01/23/25 04:30	5090	293	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.11	64.7
01/23/25 05:00	5150	291	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.2	54.6
01/23/25 05:30	5070	289	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.43	38.2
01/23/25 06:00	5030	285	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.03	61.3
01/23/25 06:30	5210	284	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.13	91.1
01/23/25 07:00	5270	284	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.24	54.3
01/23/25 07:30	5360	283	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.14	34.8
01/23/25 08:00	5380	277	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.41	336.
01/23/25 08:30	5510	275	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.76	354.
01/23/25 09:00	5530	273	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.34	19.8
01/23/25 09:30	5460	262	2.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.05	33.3
01/23/25 10:00	5360	249	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	27.4
01/23/25 10:30	5310	239	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	36.8
01/23/25 11:00	5250	240	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.	35.5
01/23/25 11:30	5170	222	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	38.7
01/23/25 12:00	5270	225	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	33.
01/23/25 12:30	4940	208	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	36.9
01/23/25 13:00	4540	207	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	33.7
01/23/25 13:30	4400	226	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	44.2
01/23/25 14:00	4000	203	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.95	37.4
01/23/25 14:30	3790	191	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	40.4
01/23/25 15:00	3950	196	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.97	20.4
01/23/25 15:30	4030	198	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.34	35.9
01/23/25 16:00	3840	196	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.85	39.1
01/23/25 16:30	4090	235	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.99	38.5
01/23/25 17:00	4800	237	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.74	96.1
01/23/25 17:30	5040	248	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.43	114.
01/23/25 18:00	5040	269	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.82	115.
01/23/25 18:30	5300	278	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.07	112.
01/23/25 19:00	5650	282	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.98	115.
01/23/25 19:30	5680	285	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.07	115.
01/23/25 20:00	5680	283	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.57	111.
01/23/25 20:30	5810	282	2.17	BDL	BDL	17.8	BDL	BDL	BDL	BDL	5.88	101.
01/23/25 21:00	5890	277	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.21	63.5
01/23/25 21:30	5980	276	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.3	358.
01/23/25 22:00	5920	275	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.74	336.
01/23/25 22:30	6230	278	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.82	316.
01/23/25 23:00	6360	275	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.22	322.
01/23/25 23:30	6240	279	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.80	311.
01/24/25 00:00	6280	282	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.58	307.

Daily Processed Summary (Average, Maximum Value)

Average	5200	261	2.12	BDL	BDL	0.371	BDL	BDL	BDL	BDL	5.72	46.8
Maximum Value	6360	293	2.47	-	-	17.8	-	-	-	-	-	-

BDL = Below Detection Limit

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FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/24/25 00:30	6060	284	2.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.77	306.
01/24/25 01:00	5940	284	2.72	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.25	303.
01/24/25 01:30	5810	286	2.67	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.35	316.
01/24/25 02:00	5510	289	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.49	319.
01/24/25 02:30	4730	295	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.78	326.
01/24/25 03:00	4100	296	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.59	11.5
01/24/25 03:30	3880	297	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.4	18.4
01/24/25 04:00	3960	296	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.04	23.4
01/24/25 04:30	3980	294	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.18	15.1
01/24/25 05:00	3990	294	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.24	358.
01/24/25 05:30	3900	291	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.16	330.
01/24/25 06:00	3990	292	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.15	325.
01/24/25 06:30	3820	296	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.85	339.
01/24/25 07:00	3720	298	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.88	347.
01/24/25 07:30	3680	293	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.79	345.
01/24/25 08:00	3770	291	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.35	356.
01/24/25 08:30	4200	289	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.26	8.6
01/24/25 09:00	3980	269	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.36	25.1
01/24/25 09:30	3740	233	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.72	24.9
01/24/25 10:00	3210	208	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.02	63.9
01/24/25 10:30	2760	185	1.77	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.74	50.3
01/24/25 11:00	L	L	L	L	L	L	L	L	L	L	7.01	40.9
01/24/25 11:30	L	L	L	L	L	L	L	L	L	L	7.48	39.2
01/24/25 12:00	L	L	L	L	L	L	L	L	L	L	5.46	44.1
01/24/25 12:30	L	L	L	L	L	L	L	L	L	L	1.65	268.
01/24/25 13:00	L	L	L	L	L	L	L	L	L	L	7.67	199.
01/24/25 13:30	L	L	L	L	L	L	L	L	L	L	8.83	206.
01/24/25 14:00	L	L	L	L	L	L	L	L	L	L	9.39	211.
01/24/25 14:30	L	L	L	L	L	L	L	L	L	L	6.68	168.
01/24/25 15:00	2760	204	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.23	183.
01/24/25 15:30	3070	216	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.70	176.
01/24/25 16:00	3490	228	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	176.
01/24/25 16:30	3710	239	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.62	167.
01/24/25 17:00	2810	239	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	119.
01/24/25 17:30	3240	252	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	118.
01/24/25 18:00	4200	264	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	126.
01/24/25 18:30	5120	280	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	138.
01/24/25 19:00	5120	278	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	138.
01/24/25 19:30	5470	279	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.88	127.
01/24/25 20:00	5590	282	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.95	129.
01/24/25 20:30	5380	284	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.61	132.
01/24/25 21:00	5380	285	1.98	BDL	BDL	3.42	BDL	BDL	BDL	BDL	7.79	127.
01/24/25 21:30	5000	284	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.78	133.
01/24/25 22:00	4980	284	2.02	BDL	BDL	11.7	BDL	BDL	BDL	BDL	8.14	132.
01/24/25 22:30	4920	284	2.03	BDL	BDL	13.6	BDL	BDL	BDL	BDL	9.77	141.
01/24/25 23:00	M	M	M	M	M	M	M	M	M	M	8.68	143.
01/24/25 23:30	M	M	M	M	M	M	M	M	M	M	7.96	142.
01/25/25 00:00	M	M	M	M	M	M	M	M	M	M	4.31	142.

Daily Processed Summary (Average, Maximum Value)

Average	4300	271	2.13	BDL	BDL	0.776	BDL	BDL	BDL	BDL	2.23	126
Maximum Value	6060	298	2.98	-	-	13.6	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/25/25 00:30	M	M	M	M	M	M	M	M	M	M	3.73	122.
01/25/25 01:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	3.48	134.
01/25/25 01:30	6190	284	2.33	BDL	BDL	16.1	BDL	BDL	BDL	BDL	3.84	103.
01/25/25 02:00	6270	283	2.25	BDL	BDL	4.98	BDL	BDL	BDL	BDL	3.77	114.
01/25/25 02:30	6240	282	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.83	90.9
01/25/25 03:00	6220	283	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.84	73.5
01/25/25 03:30	6410	283	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.55	73.7
01/25/25 04:00	6570	285	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.52	76.5
01/25/25 04:30	6600	283	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.83	79.7
01/25/25 05:00	6690	282	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.87	77.5
01/25/25 05:30	6750	277	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.1	75.8
01/25/25 06:00	6910	278	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.78	76.9
01/25/25 06:30	7060	276	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.05	77.0
01/25/25 07:00	7160	274	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.14	66.6
01/25/25 07:30	7320	274	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.3	75.0
01/25/25 08:00	7640	276	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.65	66.
01/25/25 08:30	8530	267	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.30	72.9
01/25/25 09:00	9290	234	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.73	99.8
01/25/25 09:30	10100	209	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.1	117.
01/25/25 10:00	11500	234	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.5	136.
01/25/25 10:30	12200	260	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.40	149.
01/25/25 11:00	12300	252	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.84	140.
01/25/25 11:30	12100	239	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.42	145.
01/25/25 12:00	12300	241	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.29	142.
01/25/25 12:30	12100	220	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	142.
01/25/25 13:00	12500	231	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	142.
01/25/25 13:30	12400	225	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	140.
01/25/25 14:00	12900	235	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	140.
01/25/25 14:30	12900	226	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	141.
01/25/25 15:00	13400	230	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	142.
01/25/25 15:30	13900	243	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	142.
01/25/25 16:00	13900	224	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	140.
01/25/25 16:30	14500	244	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	143.
01/25/25 17:00	14100	227	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	142.
01/25/25 17:30	14400	231	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	138.
01/25/25 18:00	14400	232	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	143.
01/25/25 18:30	14000	215	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.	142.
01/25/25 19:00	13900	205	1.74	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	137.
01/25/25 19:30	14200	215	1.76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	126.
01/25/25 20:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	12.3	134.
01/25/25 20:30	13400	182	1.65	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	134.
01/25/25 21:00	13700	191	1.66	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	132.
01/25/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.72	134.
01/25/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.38	128.
01/25/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	10.3	128.
01/25/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.88	129.
01/25/25 23:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	14.7	140.
01/26/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	17.2	143.

Daily Processed Summary (Average, Maximum Value)

Average	10600	247	2.01	BDL	BDL	0.541	BDL	BDL	BDL	BDL	8.29	130
Maximum Value	14500	285	2.35	-	-	16.1	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/26/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	18.3	143.
01/26/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	18.4	141.
01/26/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	17.7	143.
01/26/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	15.6	145.
01/26/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	14.5	151.
01/26/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	14.5	148.
01/26/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	13.0	151.
01/26/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	12.0	150.
01/26/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.58	144.
01/26/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.62	168.
01/26/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.06	167.
01/26/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.41	169.
01/26/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.35	164.
01/26/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.53	164.
01/26/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.32	169.
01/26/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.00	173.
01/26/25 08:30	14200	176	1.55	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.19	175.
01/26/25 09:00	14300	180	1.55	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.33	190.
01/26/25 09:30	15200	199	1.65	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.38	223.
01/26/25 10:00	15800	204	1.66	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.92	238.
01/26/25 10:30	15900	209	1.72	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.03	247.
01/26/25 11:00	16100	200	1.69	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.79	238.
01/26/25 11:30	16600	199	1.67	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.49	212.
01/26/25 12:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.46	202.
01/26/25 12:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.47	192.
01/26/25 13:00	16600	212	1.74	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.69	199.
01/26/25 13:30	16800	209	1.7	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.08	205.
01/26/25 14:00	17600	219	1.75	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.7	189.
01/26/25 14:30	17800	229	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.49	172.
01/26/25 15:00	17600	222	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.22	169.
01/26/25 15:30	17600	225	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	171.
01/26/25 16:00	17400	222	1.73	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.68	173.
01/26/25 16:30	17900	228	1.76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.23	172.
01/26/25 17:00	17600	231	1.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	171.
01/26/25 17:30	17300	224	1.74	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.17	174.
01/26/25 18:00	17400	234	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.39	179.
01/26/25 18:30	17000	247	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.08	186.
01/26/25 19:00	16600	244	1.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.29	183.
01/26/25 19:30	16400	244	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.85	192.
01/26/25 20:00	16300	252	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.81	191.
01/26/25 20:30	16200	245	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.94	182.
01/26/25 21:00	16300	245	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.17	182.
01/26/25 21:30	16200	242	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.23	183.
01/26/25 22:00	15800	242	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.68	316.
01/26/25 22:30	14400	255	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	346.
01/26/25 23:00	13000	257	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.93	354.
01/26/25 23:30	12700	248	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.04	1.35
01/27/25 00:00	12500	240	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.18	337.

Daily Processed Summary (Average, Maximum Value)

Average	16100	226	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.3	170
Maximum Value	17900	257	2.11	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/27/25 00:30	12200	230	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	0.608
01/27/25 01:00	12100	231	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.26	340.
01/27/25 01:30	11600	229	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	347.
01/27/25 02:00	11300	238	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	354.
01/27/25 02:30	11000	242	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	11.4
01/27/25 03:00	10900	243	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	12.7
01/27/25 03:30	10800	241	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	9.16
01/27/25 04:00	10700	248	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	11.3
01/27/25 04:30	10700	246	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	7.54
01/27/25 05:00	10500	249	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	4.42
01/27/25 05:30	10300	240	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	10.9
01/27/25 06:00	10200	241	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	13.7
01/27/25 06:30	10200	244	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	15.4
01/27/25 07:00	10200	245	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	16.6
01/27/25 07:30	10100	250	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	13.5
01/27/25 08:00	10200	251	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	14.8
01/27/25 08:30	10300	253	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	14.2
01/27/25 09:00	10300	255	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.9	14.7
01/27/25 09:30	10300	257	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	15.3
01/27/25 10:00	10300	258	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	15.1
01/27/25 10:30	10200	256	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	15.7
01/27/25 11:00	9970	258	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.7	22.4
01/27/25 11:30	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	MNT	15.6	18.4
01/27/25 12:00	9770	246	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	22.4
01/27/25 12:30	10100	264	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	28.3
01/27/25 13:00	10300	273	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	26.4
01/27/25 13:30	10300	277	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	29.3
01/27/25 14:00	10400	278	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	20.1
01/27/25 14:30	10300	279	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	18.3
01/27/25 15:00	10300	286	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	19.2
01/27/25 15:30	10300	283	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	19.
01/27/25 16:00	10300	285	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	22.9
01/27/25 16:30	10400	286	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.37	27.4
01/27/25 17:00	10500	288	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.98	22.4
01/27/25 17:30	10600	289	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.42	25.6
01/27/25 18:00	10600	289	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.17	26.6
01/27/25 18:30	10600	288	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.14	20.7
01/27/25 19:00	10700	291	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.49	21.8
01/27/25 19:30	10700	288	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.14	27.0
01/27/25 20:00	10700	288	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.73	24.
01/27/25 20:30	10600	287	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.27	28.9
01/27/25 21:00	10700	288	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.96	31.7
01/27/25 21:30	10800	289	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.09	11.6
01/27/25 22:00	10800	290	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.63	15.6
01/27/25 22:30	10900	289	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.4	352.
01/27/25 23:00	10900	291	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.84	342.
01/27/25 23:30	10800	290	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.25	18.7
01/28/25 00:00	10900	293	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.20	39.8

Daily Processed Summary (Average, Maximum Value)

Average	10600	266	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	15.8
Maximum Value	12200	293	2.19	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/28/25 00:30	11000	294	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.96	28.
01/28/25 01:00	11000	294	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.57	25.2
01/28/25 01:30	11000	293	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.73	32.8
01/28/25 02:00	11100	294	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.57	39.5
01/28/25 02:30	11100	294	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.56	23.8
01/28/25 03:00	11000	292	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.95	31.8
01/28/25 03:30	11100	293	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.05	45.6
01/28/25 04:00	11100	293	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.20	44.5
01/28/25 04:30	11200	294	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.26	34.4
01/28/25 05:00	11200	293	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.00	25.8
01/28/25 05:30	11200	292	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.29	23.6
01/28/25 06:00	11200	292	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.37	28.0
01/28/25 06:30	11200	293	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.1	34.9
01/28/25 07:00	11300	292	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.65	36.9
01/28/25 07:30	11300	289	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.63	40.8
01/28/25 08:00	11500	291	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.31	39.
01/28/25 08:30	11600	287	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.49	26.3
01/28/25 09:00	11700	280	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.40	34.1
01/28/25 09:30	11700	276	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.41	38.5
01/28/25 10:00	11800	274	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.59	52.0
01/28/25 10:30	11900	272	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.40	56.2
01/28/25 11:00	12200	275	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.39	59.1
01/28/25 11:30	12600	275	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.24	65.2
01/28/25 12:00	12900	270	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.48	76.1
01/28/25 12:30	13200	271	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.06	81.4
01/28/25 13:00	13500	274	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.38	80.4
01/28/25 13:30	13800	275	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.85	69.
01/28/25 14:00	13800	278	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.05	53.9
01/28/25 14:30	14000	273	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.14	47.1
01/28/25 15:00	14100	282	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.5	52.6
01/28/25 15:30	14000	282	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.55	61.
01/28/25 16:00	13800	275	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.11	65.4
01/28/25 16:30	13800	279	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.54	62.0
01/28/25 17:00	13800	278	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.79	70.7
01/28/25 17:30	13900	279	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.89	70.3
01/28/25 18:00	14100	285	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.20	71.8
01/28/25 18:30	14000	282	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.02	70.9
01/28/25 19:00	13900	285	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.48	68.6
01/28/25 19:30	13600	278	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.85	62.8
01/28/25 20:00	13400	276	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.66	78.1
01/28/25 20:30	13400	280	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.04	69.8
01/28/25 21:00	13300	270	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.06	77.2
01/28/25 21:30	13100	263	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.65	75.3
01/28/25 22:00	13200	272	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.91	68.6
01/28/25 22:30	13300	274	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.63	80.7
01/28/25 23:00	13400	270	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	87.7
01/28/25 23:30	13400	267	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	94.2
01/29/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	11.4	96.0

Daily Processed Summary (Average, Maximum Value)

Average	12500	282	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.11	58.1
Maximum Value	14100	294	2.31	-	-	-	-	-	-	-	-	-

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/29/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	11.2	99.5
01/29/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.29	97.6
01/29/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.7	91.7
01/29/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.65	83.8
01/29/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.96	79.3
01/29/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.2	41.2
01/29/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.35	75.5
01/29/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.88	99.5
01/29/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.00	115.
01/29/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.46	116.
01/29/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.75	102.
01/29/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.35	99.9
01/29/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.17	101.
01/29/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.72	114.
01/29/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.62	120.
01/29/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	10.7	135.
01/29/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	11.7	155.
01/29/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	10.4	153.
01/29/25 09:30	17900	228	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.21	147.
01/29/25 10:00	18200	235	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	145.
01/29/25 10:30	18500	243	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	143.
01/29/25 11:00	18100	225	1.72	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	147.
01/29/25 11:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	13.3	153.
01/29/25 12:00	17200	193	1.67	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	151.
01/29/25 12:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	16.5	142.
01/29/25 13:00	17800	215	1.71	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.7	143.
01/29/25 13:30	19100	255	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	149.
01/29/25 14:00	19400	266	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	151.
01/29/25 14:30	19600	271	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.82	137.
01/29/25 15:00	19400	270	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	124.
01/29/25 15:30	19700	273	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	133.
01/29/25 16:00	19800	276	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	134.
01/29/25 16:30	19700	273	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	130.
01/29/25 17:00	19600	268	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	143.
01/29/25 17:30	19500	271	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	134.
01/29/25 18:00	19300	274	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	135.
01/29/25 18:30	19400	275	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	143.
01/29/25 19:00	19300	268	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.0	140.
01/29/25 19:30	19600	277	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	138.
01/29/25 20:00	19500	272	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	138.
01/29/25 20:30	19200	269	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.8	125.
01/29/25 21:00	19200	267	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.	126.
01/29/25 21:30	19200	268	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.3	130.
01/29/25 22:00	19200	268	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	138.
01/29/25 22:30	18800	267	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.4	145.
01/29/25 23:00	18800	268	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.9	144.
01/29/25 23:30	18300	260	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.7	146.
01/30/25 00:00	18300	256	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.6	147.

Daily Processed Summary (Average, Maximum Value)

Average	19000	259	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11	134
Maximum Value	19800	277	1.92	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/30/25 00:30	18800	257	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.	147.
01/30/25 01:00	18800	252	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.1	148.
01/30/25 01:30	19000	251	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.7	154.
01/30/25 02:00	19000	247	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.2	157.
01/30/25 02:30	19100	256	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	168.
01/30/25 03:00	18900	261	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	173.
01/30/25 03:30	18900	255	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.8	167.
01/30/25 04:00	18900	260	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	176.
01/30/25 04:30	18600	257	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	181.
01/30/25 05:00	18600	255	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	173.
01/30/25 05:30	18500	247	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	176.
01/30/25 06:00	18800	252	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	174.
01/30/25 06:30	18700	254	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	173.
01/30/25 07:00	18600	259	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	176.
01/30/25 07:30	18400	252	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	173.
01/30/25 08:00	18900	246	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	167.
01/30/25 08:30	18700	251	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	176.
01/30/25 09:00	18400	246	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	174.
01/30/25 09:30	18500	237	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	173.
01/30/25 10:00	18000	247	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.27	189.
01/30/25 10:30	18100	235	1.77	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	185.
01/30/25 11:00	18100	231	1.76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.55	189.
01/30/25 11:30	18500	240	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.97	191.
01/30/25 12:00	18800	250	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	195.
01/30/25 12:30	18900	251	1.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	203.
01/30/25 13:00	19100	253	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.71	219.
01/30/25 13:30	17200	276	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	314.
01/30/25 14:00	16100	280	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	326.
01/30/25 14:30	15400	279	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	321.
01/30/25 15:00	14800	289	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	321.
01/30/25 15:30	13400	292	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	341.
01/30/25 16:00	12800	295	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.60	344.
01/30/25 16:30	12700	292	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	340.
01/30/25 17:00	12700	291	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.37	351.
01/30/25 17:30	12400	281	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.77	360.
01/30/25 18:00	12100	260	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.94	351.
01/30/25 18:30	12300	277	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.17	344.
01/30/25 19:00	12700	280	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.29	335.
01/30/25 19:30	12700	282	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.75	341.
01/30/25 20:00	12400	284	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.61	345.
01/30/25 20:30	11900	287	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.05	338.
01/30/25 21:00	12200	284	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.51	330.
01/30/25 21:30	12100	287	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.48	27.7
01/30/25 22:00	11700	285	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.72	338.
01/30/25 22:30	11800	284	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.28	167.
01/30/25 23:00	11800	285	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.63	164.
01/30/25 23:30	11900	283	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.70	198.
01/31/25 00:00	12000	279	2.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.54	195.

Daily Processed Summary (Average, Maximum Value)

Average	16100	265	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.08	186
Maximum Value	19100	295	2.5	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
01/31/25 00:30	12000	278	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.09	218.
01/31/25 01:00	12100	276	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.10	230.
01/31/25 01:30	11900	281	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.09	206.
01/31/25 02:00	11700	282	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.55	244.
01/31/25 02:30	11800	281	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.58	284.
01/31/25 03:00	11500	284	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.44	278.
01/31/25 03:30	11400	281	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.51	276.
01/31/25 04:00	11400	279	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.40	258.
01/31/25 04:30	11200	283	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.49	249.
01/31/25 05:00	11200	282	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.05	260.
01/31/25 05:30	10900	286	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.76	263.
01/31/25 06:00	10400	288	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.57	282.
01/31/25 06:30	10300	288	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.86	292.
01/31/25 07:00	10100	287	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.38	307.
01/31/25 07:30	9810	289	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.29	298.
01/31/25 08:00	9470	289	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.35	281.
01/31/25 08:30	9590	284	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.10	297.
01/31/25 09:00	9070	281	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.01	323.
01/31/25 09:30	8510	274	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.61	321.
01/31/25 10:00	7690	259	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	324.
01/31/25 10:30	6340	253	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	320.
01/31/25 11:00	5370	248	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	319.
01/31/25 11:30	5410	244	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.	322.
01/31/25 12:00	5270	229	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.	320.
01/31/25 12:30	5190	218	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	325.
01/31/25 13:00	4810	204	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	323.
01/31/25 13:30	4790	192	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	320.
01/31/25 14:00	4840	191	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	322.
01/31/25 14:30	4780	188	1.75	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	321.
01/31/25 15:00	M	M	M	M	M	M	M	M	M	M	14.2	322.
01/31/25 15:30	M	M	M	M	M	M	M	M	M	M	13.5	325.
01/31/25 16:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	13.7	316.
01/31/25 16:30	5210	248	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	314.
01/31/25 17:00	5390	246	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	313.
01/31/25 17:30	5950	249	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.46	319.
01/31/25 18:00	6430	258	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.38	322.
01/31/25 18:30	6800	275	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.45	332.
01/31/25 19:00	6710	285	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.92	349.
01/31/25 19:30	6250	292	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.21	0.997
01/31/25 20:00	6220	294	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.84	14.2
01/31/25 20:30	6110	295	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.52	11.1
01/31/25 21:00	5770	296	2.67	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.2	5.70
01/31/25 21:30	5820	297	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.75	359.
01/31/25 22:00	6190	297	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.08	323.
01/31/25 22:30	8270	295	2.57	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.95	249.
01/31/25 23:00	9960	289	2.62	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.21	231.
01/31/25 23:30	9870	292	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.41	230.
02/01/25 00:00	9590	294	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.72	217.

Daily Processed Summary (Average, Maximum Value)

Average	8210	269	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.16	312
Maximum Value	12100	297	2.67	-	-	-	-	-	-	-	-	-

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR Daily (24-hour) Averages

Site: Formosa North AAMS

Date	Capture%	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)	Met Capture%
02/01/25	100	7490	272	2.27	BDL	BDL	3.67	BDL	BDL	BDL	BDL	2.51	150	100
02/02/25	100	13300	255	1.96	BDL	BDL	2.19	BDL	BDL	BDL	BDL	5.72	158	100
02/03/25	100	18400	244	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.99	173	100
02/04/25	100	18600	239	1.79	BDL	BDL	1.22	BDL	BDL	BDL	BDL	7.75	150	100
02/05/25	100	20000	265	1.87	BDL	BDL	0.838	BDL	BDL	BDL	BDL	10.6	155	100
02/06/25	100	18800	246	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.79	175	100
02/07/25	86.8	18900	251	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.48	170	100
02/08/25	100	19000	261	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11	188	100
02/09/25	100	17800	235	1.79	BDL	BDL	0.504	BDL	BDL	BDL	BDL	6.17	152	100
02/10/25	100	14800	280	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.66	55.4	100
02/11/25	100	19300	275	1.92	BDL	BDL	0.984	BDL	BDL	BDL	BDL	5.77	136	100
02/12/25	95.7	16000	289	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.03	65.6	100
02/13/25	100	6040	303	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.9	11.9	100
02/14/25	100	7910	298	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.51	11.5	100
02/15/25	100	14700	277	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.42	260	100
02/16/25	100	6230	289	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14	358	100
02/17/25	100	8690	291	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.7	81.2	100
02/18/25	95.5	14800	291	2.15	BDL	BDL	1.95	BDL	BDL	BDL	BDL	6.12	61.7	100
02/19/25	100	4370	265	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.2	352	100
02/20/25	100	3130	266	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	11.3	100
02/21/25	95.7	3610	286	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	27.3	100
02/22/25	100	5770	281	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	14.6	100
02/23/25	100	9020	322	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.43	332	100
02/24/25	97.3	10400	353	2.18	BDL	BDL	1.13	BDL	BDL	BDL	BDL	1.14	185	100
02/25/25	97.6	14500	394	2	BDL	BDL	3.39	BDL	BDL	BDL	BDL	7.36	139	100
02/26/25	100	16400	406	2.04	BDL	BDL	2.34	BDL	BDL	BDL	BDL	8.81	152	100
02/27/25	100	12400	388	2	BDL	BDL	1.18	BDL	BDL	BDL	BDL	7.91	15.1	100
02/28/25	74.5	11100	374	2.2	BDL	BDL	0.261	BDL	BDL	BDL	BDL	3.97	100	100

Daily Processed Summary (Average, Maximum Value)

Average	98	12600	293	2.02	BDL	BDL	0.702	BDL	BDL	BDL	BDL	2.66	61.7	100
Maximum Value	100	20000	406	2.27	BDL	BDL	3.67	BDL	BDL	BDL	BDL	-	-	100

BDL = Below Detection Limit

Blank = Not Available

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/01/25 00:30	9720	289	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.83	303.
02/01/25 01:00	8950	297	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.19	293.
02/01/25 01:30	8420	297	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.89	278.
02/01/25 02:00	7750	299	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.42	266.
02/01/25 02:30	7690	298	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.23	298.
02/01/25 03:00	7920	299	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.61	318.
02/01/25 03:30	7860	300	3.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.82	353.
02/01/25 04:00	7090	300	3.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.62	335.
02/01/25 04:30	7050	300	3.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.44	358.
02/01/25 05:00	6900	299	2.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.3	344.
02/01/25 05:30	7030	300	2.7	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.52	337.
02/01/25 06:00	7700	297	2.73	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.08	325.
02/01/25 06:30	8130	289	2.71	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.40	300.
02/01/25 07:00	7790	294	2.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.58	345.
02/01/25 07:30	7250	297	2.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.46	2.54
02/01/25 08:00	7660	300	2.66	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.59	359.
02/01/25 08:30	8250	292	2.55	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.89	354.
02/01/25 09:00	8490	274	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.00	12.2
02/01/25 09:30	8170	259	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.62	359.
02/01/25 10:00	8330	249	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.09	15.3
02/01/25 10:30	7930	244	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.95	24.8
02/01/25 11:00	6990	236	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.29	31.8
02/01/25 11:30	6350	224	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.87	283.
02/01/25 12:00	6030	218	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.42	254.
02/01/25 12:30	5700	214	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.52	231.
02/01/25 13:00	5090	203	1.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.86	213.
02/01/25 13:30	4090	205	1.76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.19	179.
02/01/25 14:00	4120	206	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.47	171.
02/01/25 14:30	4610	210	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	170.
02/01/25 15:00	4600	223	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.33	174.
02/01/25 15:30	4930	238	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	163.
02/01/25 16:00	5330	250	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	168.
02/01/25 16:30	5570	255	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.91	158.
02/01/25 17:00	5610	258	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.49	131.
02/01/25 17:30	5690	272	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.51	131.
02/01/25 18:00	6010	276	2.02	BDL	BDL	16.1	BDL	BDL	BDL	BDL	7.22	128.
02/01/25 18:30	6400	285	2.04	BDL	BDL	21.6	BDL	BDL	BDL	BDL	6.76	125.
02/01/25 19:00	6800	291	2.08	BDL	BDL	24.7	BDL	BDL	BDL	BDL	6.49	124.
02/01/25 19:30	7360	294	2.09	BDL	BDL	34.3	BDL	BDL	BDL	BDL	6.41	122.
02/01/25 20:00	7600	294	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.51	138.
02/01/25 20:30	8580	295	2.11	BDL	BDL	24.2	BDL	BDL	BDL	BDL	5.59	123.
02/01/25 21:00	9800	294	2.1	BDL	BDL	9.77	BDL	BDL	BDL	BDL	8.14	139.
02/01/25 21:30	10600	293	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	141.
02/01/25 22:00	10900	291	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.75	136.
02/01/25 22:30	11200	288	2.25	BDL	BDL	29.6	BDL	BDL	BDL	BDL	7.93	120.
02/01/25 23:00	11000	289	2.19	BDL	BDL	16.	BDL	BDL	BDL	BDL	7.81	131.
02/01/25 23:30	11100	290	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.86	143.
02/02/25 00:00	11300	291	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.63	149.

Daily Processed Summary (Average, Maximum Value)

Average	7490	272	2.27	BDL	BDL	3.67	BDL	BDL	BDL	BDL	2.51	150
Maximum Value	11300	300	3.43	-	-	34.3	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/02/25 00:30	11600	291	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.76	148.
02/02/25 01:00	11900	287	2.17	BDL	BDL	5.94	BDL	BDL	BDL	BDL	4.38	141.
02/02/25 01:30	11500	288	2.26	BDL	BDL	14.4	BDL	BDL	BDL	BDL	3.82	109.
02/02/25 02:00	11600	288	2.31	BDL	BDL	17.2	BDL	BDL	BDL	BDL	3.52	121.
02/02/25 02:30	11900	288	2.21	BDL	BDL	13.1	BDL	BDL	BDL	BDL	4.11	143.
02/02/25 03:00	11900	289	2.27	BDL	BDL	23.5	BDL	BDL	BDL	BDL	3.43	122.
02/02/25 03:30	12000	288	2.16	BDL	BDL	23.7	BDL	BDL	BDL	BDL	4.3	146.
02/02/25 04:00	11800	287	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.06	174.
02/02/25 04:30	12000	285	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.76	179.
02/02/25 05:00	12200	284	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.49	204.
02/02/25 05:30	11600	275	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.08	287.
02/02/25 06:00	11200	263	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.78	201.
02/02/25 06:30	11300	263	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.02	192.
02/02/25 07:00	10900	270	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.36	287.
02/02/25 07:30	10000	272	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.81	13.3
02/02/25 08:00	10100	280	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.17	58.0
02/02/25 08:30	11100	280	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.58	86.7
02/02/25 09:00	12100	256	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.40	129.
02/02/25 09:30	12800	237	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.92	198.
02/02/25 10:00	12900	230	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.67	199.
02/02/25 10:30	12900	223	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.85	189.
02/02/25 11:00	13100	216	1.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.49	195.
02/02/25 11:30	13100	208	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.08	199.
02/02/25 12:00	12700	205	1.72	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.43	181.
02/02/25 12:30	12600	200	1.76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.58	179.
02/02/25 13:00	12500	196	1.7	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.41	179.
02/02/25 13:30	12500	199	1.75	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.18	192.
02/02/25 14:00	12700	203	1.75	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	160.
02/02/25 14:30	12900	211	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	170.
02/02/25 15:00	13200	217	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	172.
02/02/25 15:30	13700	227	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	161.
02/02/25 16:00	14300	239	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	159.
02/02/25 16:30	14800	248	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	156.
02/02/25 17:00	14900	250	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	158.
02/02/25 17:30	15200	254	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	169.
02/02/25 18:00	15400	260	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.32	162.
02/02/25 18:30	15500	270	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.45	136.
02/02/25 19:00	15100	277	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.43	117.
02/02/25 19:30	15200	277	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.25	111.
02/02/25 20:00	15300	271	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.94	113.
02/02/25 20:30	15300	264	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.02	116.
02/02/25 21:00	15400	260	1.93	BDL	BDL	7.28	BDL	BDL	BDL	BDL	7.36	121.
02/02/25 21:30	15400	256	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.35	120.
02/02/25 22:00	16200	258	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.09	137.
02/02/25 22:30	16500	261	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.61	145.
02/02/25 23:00	16600	261	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.11	152.
02/02/25 23:30	16600	261	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.22	156.
02/03/25 00:00	16800	264	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.83	158.

Daily Processed Summary (Average, Maximum Value)

Average	13300	255	1.96	BDL	BDL	2.19	BDL	BDL	BDL	BDL	5.72	158
Maximum Value	16800	291	2.31	-	-	23.7	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/03/25 00:30	16900	261	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	165.
02/03/25 01:00	16900	255	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	170.
02/03/25 01:30	16700	246	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	171.
02/03/25 02:00	16700	243	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	173.
02/03/25 02:30	16800	238	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	170.
02/03/25 03:00	17000	242	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	169.
02/03/25 03:30	17200	250	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	171.
02/03/25 04:00	17000	249	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	176.
02/03/25 04:30	17100	247	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.71	175.
02/03/25 05:00	17400	252	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	169.
02/03/25 05:30	17300	252	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.42	177.
02/03/25 06:00	16800	246	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.49	187.
02/03/25 06:30	16200	221	1.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.37	186.
02/03/25 07:00	15400	183	1.63	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.79	184.
02/03/25 07:30	15600	211	1.76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.58	204.
02/03/25 08:00	15400	199	1.71	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.59	188.
02/03/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.88	184.
02/03/25 09:00	16100	187	1.61	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.97	189.
02/03/25 09:30	17000	206	1.68	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.32	181.
02/03/25 10:00	18200	228	1.75	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.02	178.
02/03/25 10:30	18500	234	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.28	176.
02/03/25 11:00	18900	239	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.92	175.
02/03/25 11:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.96	180.
02/03/25 12:00	18100	202	1.69	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.94	176.
02/03/25 12:30	18800	227	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.85	177.
02/03/25 13:00	18900	239	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.57	188.
02/03/25 13:30	19000	248	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.12	206.
02/03/25 14:00	19400	250	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.17	210.
02/03/25 14:30	19400	261	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.05	192.
02/03/25 15:00	19600	262	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	170.
02/03/25 15:30	19400	258	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	171.
02/03/25 16:00	19900	262	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	169.
02/03/25 16:30	20300	266	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	161.
02/03/25 17:00	20300	265	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	158.
02/03/25 17:30	20500	269	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	151.
02/03/25 18:00	20700	273	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	154.
02/03/25 18:30	20700	275	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	157.
02/03/25 19:00	20900	272	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	158.
02/03/25 19:30	20400	264	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	148.
02/03/25 20:00	20500	268	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	161.
02/03/25 20:30	19600	250	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	166.
02/03/25 21:00	19400	246	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	168.
02/03/25 21:30	19000	234	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	169.
02/03/25 22:00	19300	246	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	169.
02/03/25 22:30	19400	256	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	171.
02/03/25 23:00	19200	254	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.15	176.
02/03/25 23:30	19100	250	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.12	181.
02/04/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.96	183.

Daily Processed Summary (Average, Maximum Value)

Average	18400	244	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.99	173
Maximum Value	20900	275	2.01	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/04/25 00:30	18100	221	1.74	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.27	181.
02/04/25 01:00	18500	235	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.96	185.
02/04/25 01:30	18400	232	1.74	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.88	191.
02/04/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.87	196.
02/04/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.13	190.
02/04/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.24	190.
02/04/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.84	198.
02/04/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.04	186.
02/04/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.04	189.
02/04/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.58	180.
02/04/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.59	179.
02/04/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.17	175.
02/04/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.27	176.
02/04/25 07:00	17000	207	1.63	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.16	175.
02/04/25 07:30	17600	212	1.68	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.04	169.
02/04/25 08:00	18900	250	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.84	157.
02/04/25 08:30	19500	269	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.98	126.
02/04/25 09:00	19700	268	1.89	BDL	BDL	8.58	BDL	BDL	BDL	BDL	6.15	131.
02/04/25 09:30	19600	258	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.6	136.
02/04/25 10:00	19300	244	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.20	164.
02/04/25 10:30	18800	239	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	174.
02/04/25 11:00	18200	225	1.74	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	170.
02/04/25 11:30	18000	218	1.71	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	173.
02/04/25 12:00	17800	215	1.72	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	170.
02/04/25 12:30	17700	213	1.73	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	165.
02/04/25 13:00	17600	202	1.69	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.0	164.
02/04/25 13:30	17900	212	1.73	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	160.
02/04/25 14:00	18100	212	1.73	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	156.
02/04/25 14:30	17900	215	1.72	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	157.
02/04/25 15:00	17300	219	1.71	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	164.
02/04/25 15:30	17300	230	1.76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	157.
02/04/25 16:00	17600	244	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	160.
02/04/25 16:30	18200	253	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	155.
02/04/25 17:00	19200	254	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	148.
02/04/25 17:30	19400	259	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	133.
02/04/25 18:00	20100	267	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	112.
02/04/25 18:30	20400	279	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.52	111.
02/04/25 19:00	20300	279	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.93	108.
02/04/25 19:30	20300	274	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.45	112.
02/04/25 20:00	19600	251	1.84	BDL	BDL	28.1	BDL	BDL	BDL	BDL	9.04	109.
02/04/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.32	101.
02/04/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.51	97.3
02/04/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.99	104.
02/04/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.8	118.
02/04/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	11.2	125.
02/04/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	10.6	125.
02/04/25 23:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	11.0	125.
02/05/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	11.7	142.

Daily Processed Summary (Average, Maximum Value)

Average	18600	239	1.79	BDL	BDL	1.22	BDL	BDL	BDL	BDL	7.75	150
Maximum Value	20400	279	1.89	-	-	28.1	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/05/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	12.0	144.
02/05/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	11.9	143.
02/05/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.83	141.
02/05/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.45	140.
02/05/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.84	136.
02/05/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.31	129.
02/05/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	10.2	143.
02/05/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.39	136.
02/05/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.49	135.
02/05/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.09	127.
02/05/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.86	124.
02/05/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.01	145.
02/05/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.09	163.
02/05/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.96	149.
02/05/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.66	144.
02/05/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.76	128.
02/05/25 08:30	18500	234	1.7	BDL	BDL	26.8	BDL	BDL	BDL	BDL	7.40	125.
02/05/25 09:00	19400	254	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.01	132.
02/05/25 09:30	20300	266	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	139.
02/05/25 10:00	20500	262	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	144.
02/05/25 10:30	20700	265	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	151.
02/05/25 11:00	20500	260	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	162.
02/05/25 11:30	20600	265	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	159.
02/05/25 12:00	20600	264	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	168.
02/05/25 12:30	20500	265	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	160.
02/05/25 13:00	20300	266	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	162.
02/05/25 13:30	20400	257	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.4	160.
02/05/25 14:00	20200	254	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.1	154.
02/05/25 14:30	20000	250	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.2	154.
02/05/25 15:00	20100	259	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.2	156.
02/05/25 15:30	20400	274	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	161.
02/05/25 16:00	20100	268	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	166.
02/05/25 16:30	19700	268	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	169.
02/05/25 17:00	19800	278	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	173.
02/05/25 17:30	19700	279	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	173.
02/05/25 18:00	19800	283	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	173.
02/05/25 18:30	20000	287	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.84	172.
02/05/25 19:00	20400	286	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	168.
02/05/25 19:30	20400	283	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	172.
02/05/25 20:00	20400	281	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	161.
02/05/25 20:30	20400	279	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	154.
02/05/25 21:00	20200	269	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	153.
02/05/25 21:30	20000	266	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	159.
02/05/25 22:00	19600	265	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	164.
02/05/25 22:30	19700	262	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	165.
02/05/25 23:00	19400	264	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	170.
02/05/25 23:30	18800	250	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.32	177.
02/06/25 00:00	18200	226	1.76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.5	180.

Daily Processed Summary (Average, Maximum Value)

Average	20000	265	1.87	BDL	BDL	0.838	BDL	BDL	BDL	BDL	10.6	155
Maximum Value	20700	287	1.93	-	-	26.8	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/06/25 00:30	17100	192	1.59	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.31	180.
02/06/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.22	184.
02/06/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.92	181.
02/06/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.72	183.
02/06/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.86	184.
02/06/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.89	185.
02/06/25 03:30	17300	201	1.69	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.1	180.
02/06/25 04:00	17500	206	1.63	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.04	179.
02/06/25 04:30	16800	189	1.59	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.82	177.
02/06/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.62	180.
02/06/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.72	181.
02/06/25 06:00	17300	204	1.65	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.91	183.
02/06/25 06:30	17500	211	1.64	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.65	181.
02/06/25 07:00	17300	207	1.69	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.72	184.
02/06/25 07:30	16800	196	1.65	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.06	188.
02/06/25 08:00	17100	200	1.63	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.97	180.
02/06/25 08:30	18500	234	1.71	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.43	185.
02/06/25 09:00	19800	267	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.07	181.
02/06/25 09:30	20200	267	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	177.
02/06/25 10:00	19900	252	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	175.
02/06/25 10:30	19200	237	1.77	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	173.
02/06/25 11:00	18600	238	1.76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	182.
02/06/25 11:30	17700	247	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	193.
02/06/25 12:00	18400	255	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	189.
02/06/25 12:30	18700	260	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	203.
02/06/25 13:00	19300	269	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	202.
02/06/25 13:30	19300	271	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	194.
02/06/25 14:00	18500	254	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	191.
02/06/25 14:30	17700	233	1.77	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	190.
02/06/25 15:00	17300	235	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	196.
02/06/25 15:30	18000	241	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	168.
02/06/25 16:00	18500	252	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	171.
02/06/25 16:30	18900	259	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.6	173.
02/06/25 17:00	19200	263	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.	173.
02/06/25 17:30	19500	267	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	165.
02/06/25 18:00	19700	274	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	157.
02/06/25 18:30	20000	282	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	154.
02/06/25 19:00	20400	280	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.60	150.
02/06/25 19:30	20300	273	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	146.
02/06/25 20:00	20000	266	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	144.
02/06/25 20:30	20100	266	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	144.
02/06/25 21:00	20000	264	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	146.
02/06/25 21:30	20100	267	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.	155.
02/06/25 22:00	19900	266	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	163.
02/06/25 22:30	19800	270	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	171.
02/06/25 23:00	19500	266	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.63	183.
02/06/25 23:30	19200	259	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.47	182.
02/07/25 00:00	18900	251	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.10	183.

Daily Processed Summary (Average, Maximum Value)

Average	18800	246	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.79	175
Maximum Value	20400	282	1.92	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/07/25 00:30	18500	247	1.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.21	183.
02/07/25 01:00	18400	244	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.22	181.
02/07/25 01:30	18100	240	1.76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.88	181.
02/07/25 02:00	18000	238	1.77	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.68	182.
02/07/25 02:30	17800	230	1.75	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	180.
02/07/25 03:00	17700	225	1.75	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	176.
02/07/25 03:30	17400	213	1.71	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	177.
02/07/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	11.4	177.
02/07/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	11.0	174.
02/07/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.75	178.
02/07/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.20	184.
02/07/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.92	187.
02/07/25 06:30	15900	179	1.53	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.22	193.
02/07/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.55	194.
02/07/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.24	189.
02/07/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.74	188.
02/07/25 08:30	16700	196	1.62	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.17	180.
02/07/25 09:00	18000	224	1.67	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.16	177.
02/07/25 09:30	19000	257	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.01	198.
02/07/25 10:00	19500	267	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.03	202.
02/07/25 10:30	M	M	M	M	M	M	M	M	M	M	5.70	202.
02/07/25 11:00	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	6.63	194.
02/07/25 11:30	19200	279	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.17	199.
02/07/25 12:00	18700	272	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.44	191.
02/07/25 12:30	18800	271	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.56	168.
02/07/25 13:00	19000	277	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.86	170.
02/07/25 13:30	19300	279	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.52	168.
02/07/25 14:00	19300	279	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	172.
02/07/25 14:30	18900	275	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	171.
02/07/25 15:00	18500	262	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	166.
02/07/25 15:30	M	M	M	M	M	M	M	M	M	M	11.6	169.
02/07/25 16:00	M	M	M	M	M	M	M	M	M	M	11.1	161.
02/07/25 16:30	M	M	M	M	M	M	M	M	M	M	12.1	161.
02/07/25 17:00	19300	261	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	152.
02/07/25 17:30	19500	263	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	143.
02/07/25 18:00	20200	265	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	142.
02/07/25 18:30	20200	268	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	143.
02/07/25 19:00	20200	268	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	145.
02/07/25 19:30	20100	259	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	145.
02/07/25 20:00	19200	230	1.77	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	147.
02/07/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	13.2	155.
02/07/25 21:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	11.5	155.
02/07/25 21:30	19000	232	1.72	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.64	157.
02/07/25 22:00	19600	254	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	175.
02/07/25 22:30	19600	253	1.77	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	181.
02/07/25 23:00	19800	255	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	180.
02/07/25 23:30	20000	263	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	180.
02/08/25 00:00	19800	264	1.76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.	180.

Daily Processed Summary (Average, Maximum Value)

Average	18900	251	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.48	170
Maximum Value	20200	279	1.88	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/08/25 00:30	19500	270	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	182.
02/08/25 01:00	19300	270	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	183.
02/08/25 01:30	19100	260	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.51	185.
02/08/25 02:00	18900	256	1.77	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	181.
02/08/25 02:30	18800	263	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	182.
02/08/25 03:00	19000	276	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.09	195.
02/08/25 03:30	19100	275	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.68	201.
02/08/25 04:00	19000	273	1.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.89	207.
02/08/25 04:30	19000	268	1.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.04	206.
02/08/25 05:00	18700	255	1.76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.93	202.
02/08/25 05:30	18300	239	1.73	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.06	201.
02/08/25 06:00	18200	234	1.71	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.67	196.
02/08/25 06:30	18700	247	1.73	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	201.
02/08/25 07:00	18800	274	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	206.
02/08/25 07:30	18800	270	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	202.
02/08/25 08:00	19000	270	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	202.
02/08/25 08:30	19200	274	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	203.
02/08/25 09:00	19300	276	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	199.
02/08/25 09:30	19200	277	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	199.
02/08/25 10:00	19300	274	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	197.
02/08/25 10:30	19200	270	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	196.
02/08/25 11:00	18900	263	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	202.
02/08/25 11:30	18400	254	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.4	201.
02/08/25 12:00	17900	233	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.	203.
02/08/25 12:30	17800	226	1.74	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	206.
02/08/25 13:00	17600	225	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	199.
02/08/25 13:30	17700	232	1.75	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	199.
02/08/25 14:00	17900	239	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	205.
02/08/25 14:30	18100	235	1.76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	199.
02/08/25 15:00	18100	238	1.75	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	198.
02/08/25 15:30	18300	251	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	195.
02/08/25 16:00	18300	258	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	186.
02/08/25 16:30	18700	262	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	185.
02/08/25 17:00	19100	261	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.4	176.
02/08/25 17:30	19500	263	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.8	170.
02/08/25 18:00	19900	272	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	172.
02/08/25 18:30	20200	277	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	169.
02/08/25 19:00	20200	278	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	167.
02/08/25 19:30	20300	274	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	162.
02/08/25 20:00	20200	271	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	160.
02/08/25 20:30	20000	270	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	161.
02/08/25 21:00	19800	268	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	162.
02/08/25 21:30	19900	269	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	168.
02/08/25 22:00	19800	272	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	168.
02/08/25 22:30	19600	275	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	174.
02/08/25 23:00	19500	273	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	180.
02/08/25 23:30	19300	271	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.96	183.
02/09/25 00:00	19000	263	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.98	182.

Daily Processed Summary (Average, Maximum Value)

Average	19000	261	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11	188
Maximum Value	20300	278	1.91	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/09/25 00:30	18700	250	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.93	180.
02/09/25 01:00	18400	243	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.28	180.
02/09/25 01:30	18100	236	1.75	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.07	181.
02/09/25 02:00	17900	229	1.7	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.53	180.
02/09/25 02:30	17800	219	1.7	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.59	183.
02/09/25 03:00	17900	220	1.7	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.80	183.
02/09/25 03:30	17500	208	1.65	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.00	185.
02/09/25 04:00	17100	197	1.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.86	181.
02/09/25 04:30	17100	198	1.65	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.14	179.
02/09/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.14	180.
02/09/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.55	183.
02/09/25 06:00	14700	150	1.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.82	186.
02/09/25 06:30	15100	155	1.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.48	183.
02/09/25 07:00	16300	180	1.56	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.06	185.
02/09/25 07:30	17100	200	1.64	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.18	185.
02/09/25 08:00	18400	236	1.72	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.66	175.
02/09/25 08:30	18900	255	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.81	116.
02/09/25 09:00	19300	268	1.85	BDL	BDL	11.4	BDL	BDL	BDL	BDL	4.93	115.
02/09/25 09:30	19600	271	1.87	BDL	BDL	11.8	BDL	BDL	BDL	BDL	6.24	131.
02/09/25 10:00	19300	269	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.5	183.
02/09/25 10:30	19300	267	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.49	180.
02/09/25 11:00	18600	242	1.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.14	170.
02/09/25 11:30	18200	235	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.84	185.
02/09/25 12:00	17400	215	1.74	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	172.
02/09/25 12:30	17100	209	1.71	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	176.
02/09/25 13:00	17200	215	1.73	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	170.
02/09/25 13:30	17500	226	1.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	166.
02/09/25 14:00	17300	214	1.76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	163.
02/09/25 14:30	17000	210	1.74	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	156.
02/09/25 15:00	17400	222	1.77	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	164.
02/09/25 15:30	17800	238	1.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	160.
02/09/25 16:00	18300	250	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	161.
02/09/25 16:30	18700	256	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	150.
02/09/25 17:00	18800	257	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.96	147.
02/09/25 17:30	19200	259	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.37	127.
02/09/25 18:00	19500	265	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.25	113.
02/09/25 18:30	19900	274	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.06	113.
02/09/25 19:00	19800	273	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.35	114.
02/09/25 19:30	19800	269	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.01	102.
02/09/25 20:00	19400	263	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.33	84.9
02/09/25 20:30	18900	248	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.60	92.7
02/09/25 21:00	18500	227	1.77	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.53	93.1
02/09/25 21:30	17900	204	1.67	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.86	93.1
02/09/25 22:00	18100	209	1.67	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.72	87.7
02/09/25 22:30	16600	189	1.63	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.22	57.7
02/09/25 23:00	14400	291	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	29.3
02/09/25 23:30	13500	295	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	21.7
02/10/25 00:00	12700	297	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.0	17.5

Daily Processed Summary (Average, Maximum Value)

Average	17800	235	1.79	BDL	BDL	0.504	BDL	BDL	BDL	BDL	6.17	152
Maximum Value	19900	297	2.15	-	-	11.8	-	-	-	-	-	-

BDL = Below Detection Limit

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/10/25 00:30	12400	299	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	7.46
02/10/25 01:00	12100	299	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	6.44
02/10/25 01:30	12100	299	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	4.61
02/10/25 02:00	12100	298	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	8.39
02/10/25 02:30	12000	298	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	11.5
02/10/25 03:00	11900	297	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	16.1
02/10/25 03:30	12000	295	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	21.2
02/10/25 04:00	12000	296	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	12.4
02/10/25 04:30	12300	295	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	16.
02/10/25 05:00	12400	293	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	14.1
02/10/25 05:30	12500	292	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	19.7
02/10/25 06:00	12700	291	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	25.1
02/10/25 06:30	12600	290	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	12.5
02/10/25 07:00	12500	293	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	18.8
02/10/25 07:30	12400	294	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	19.4
02/10/25 08:00	12300	292	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	21.7
02/10/25 08:30	12200	292	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	22.7
02/10/25 09:00	12100	291	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	12.2
02/10/25 09:30	12200	289	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	12.7
02/10/25 10:00	12300	289	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	18.
02/10/25 10:30	12600	283	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	34.1
02/10/25 11:00	13000	276	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	37.0
02/10/25 11:30	12700	238	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.65	36.
02/10/25 12:00	13700	268	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.11	41.1
02/10/25 12:30	14400	271	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.67	51.5
02/10/25 13:00	15100	273	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.25	63.3
02/10/25 13:30	15500	269	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	81.2
02/10/25 14:00	16500	276	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	90.4
02/10/25 14:30	17000	285	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	91.6
02/10/25 15:00	17200	290	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	99.2
02/10/25 15:30	17100	291	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	94.6
02/10/25 16:00	17200	292	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	93.3
02/10/25 16:30	16500	250	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	101.
02/10/25 17:00	17300	289	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	102.
02/10/25 17:30	15900	231	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	96.8
02/10/25 18:00	16300	243	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	98.0
02/10/25 18:30	17300	279	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	92.4
02/10/25 19:00	17700	285	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	93.3
02/10/25 19:30	17800	285	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	97.
02/10/25 20:00	17900	282	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	103.
02/10/25 20:30	18100	284	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.86	104.
02/10/25 21:00	18300	283	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	105.
02/10/25 21:30	18400	280	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.74	97.5
02/10/25 22:00	18500	275	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.39	101.
02/10/25 22:30	18700	262	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.91	109.
02/10/25 23:00	18800	251	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.49	116.
02/10/25 23:30	19000	250	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	114.
02/11/25 00:00	18800	236	1.77	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.64	116.

Daily Processed Summary (Average, Maximum Value)

Average	14800	280	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.66	55.4
Maximum Value	19000	299	2.17	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/11/25 00:30	18500	223	1.73	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.66	127.
02/11/25 01:00	19800	258	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	136.
02/11/25 01:30	20300	271	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	146.
02/11/25 02:00	20300	272	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	145.
02/11/25 02:30	20400	272	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.89	159.
02/11/25 03:00	20200	278	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.24	180.
02/11/25 03:30	19900	276	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.14	189.
02/11/25 04:00	19800	272	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.52	209.
02/11/25 04:30	19700	269	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.00	222.
02/11/25 05:00	19600	265	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.32	185.
02/11/25 05:30	19700	265	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.04	186.
02/11/25 06:00	19800	264	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.96	195.
02/11/25 06:30	19500	249	1.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.74	190.
02/11/25 07:00	19700	250	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.42	183.
02/11/25 07:30	19800	253	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.39	177.
02/11/25 08:00	20100	256	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.36	184.
02/11/25 08:30	20400	261	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	183.
02/11/25 09:00	20500	263	1.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.61	202.
02/11/25 09:30	20500	263	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.01	218.
02/11/25 10:00	21100	269	1.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.57	214.
02/11/25 10:30	21300	273	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.66	206.
02/11/25 11:00	21500	276	1.83	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.37	200.
02/11/25 11:30	21600	278	1.85	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.34	197.
02/11/25 12:00	21000	281	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.09	212.
02/11/25 12:30	15100	288	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	40.1
02/11/25 13:00	15000	292	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.83	41.3
02/11/25 13:30	16000	291	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.55	67.1
02/11/25 14:00	16700	290	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.62	53.4
02/11/25 14:30	16900	287	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.11	45.1
02/11/25 15:00	16700	289	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.78	21.8
02/11/25 15:30	16700	291	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.60	40.1
02/11/25 16:00	17200	292	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.68	45.2
02/11/25 16:30	18400	263	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.93	156.
02/11/25 17:00	20500	287	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	160.
02/11/25 17:30	20500	281	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	139.
02/11/25 18:00	20500	282	1.88	BDL	BDL	10.5	BDL	BDL	BDL	BDL	10.1	126.
02/11/25 18:30	20400	282	1.86	BDL	BDL	5.70	BDL	BDL	BDL	BDL	10.5	121.
02/11/25 19:00	20200	280	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	116.
02/11/25 19:30	19600	286	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	102.
02/11/25 20:00	19100	288	1.98	BDL	BDL	8.83	BDL	BDL	BDL	BDL	10.8	109.
02/11/25 20:30	19000	286	1.96	BDL	BDL	15.4	BDL	BDL	BDL	BDL	9.55	104.
02/11/25 21:00	18700	287	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	102.
02/11/25 21:30	18600	286	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	105.
02/11/25 22:00	18500	287	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	103.
02/11/25 22:30	18400	285	1.95	BDL	BDL	6.82	BDL	BDL	BDL	BDL	13.9	116.
02/11/25 23:00	18600	283	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	114.
02/11/25 23:30	19000	279	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	112.
02/12/25 00:00	19200	273	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	123.

Daily Processed Summary (Average, Maximum Value)

Average	19300	275	1.92	BDL	BDL	0.984	BDL	BDL	BDL	BDL	5.77	136
Maximum Value	21600	292	2.16	-	-	15.4	-	-	-	-	-	-

BDL = Below Detection Limit

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

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Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/12/25 00:30	19900	271	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	135.
02/12/25 01:00	20100	268	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	142.
02/12/25 01:30	20400	269	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	163.
02/12/25 02:00	20600	270	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	160.
02/12/25 02:30	20700	275	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.	169.
02/12/25 03:00	20800	272	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	177.
02/12/25 03:30	20900	273	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.37	179.
02/12/25 04:00	20900	277	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	175.
02/12/25 04:30	20700	267	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	171.
02/12/25 05:00	20700	271	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	175.
02/12/25 05:30	20800	274	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	167.
02/12/25 06:00	20700	277	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.3	158.
02/12/25 06:30	20600	276	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.9	158.
02/12/25 07:00	20400	280	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.0	163.
02/12/25 07:30	20400	278	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	162.
02/12/25 08:00	20100	277	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.1	164.
02/12/25 08:30	20200	278	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.9	162.
02/12/25 09:00	20200	280	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.0	177.
02/12/25 09:30	20400	278	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	182.
02/12/25 10:00	20500	284	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	190.
02/12/25 10:30	20600	282	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	191.
02/12/25 11:00	20700	279	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	192.
02/12/25 11:30	20800	275	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	207.
02/12/25 12:00	M	M	M	M	M	M	M	M	M	M	10.9	217.
02/12/25 12:30	M	M	M	M	M	M	M	M	M	M	11.4	218.
02/12/25 13:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	13.5	344.
02/12/25 13:30	15000	288	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	359.
02/12/25 14:00	14700	289	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	350.
02/12/25 14:30	14500	291	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.	348.
02/12/25 15:00	14400	292	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	5.35
02/12/25 15:30	13800	294	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.6	5.3
02/12/25 16:00	13400	298	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.1	2.97
02/12/25 16:30	13000	303	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.7	4.35
02/12/25 17:00	12600	303	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.	11.6
02/12/25 17:30	12300	304	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.3	9.41
02/12/25 18:00	11800	306	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.1	11.1
02/12/25 18:30	11200	308	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.	8.84
02/12/25 19:00	10900	305	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.3	14.
02/12/25 19:30	10200	307	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.8	10.2
02/12/25 20:00	9970	310	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.6	17.
02/12/25 20:30	9620	310	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.	15.6
02/12/25 21:00	9570	311	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.4	16.4
02/12/25 21:30	9520	310	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	11.9
02/12/25 22:00	9250	311	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	8.06
02/12/25 22:30	8940	312	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	7.99
02/12/25 23:00	8670	313	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	12.6
02/12/25 23:30	8460	314	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.4	13.1
02/13/25 00:00	8350	313	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.3	12.5

Daily Processed Summary (Average, Maximum Value)

Average	16000	289	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.03	65.6
Maximum Value	20900	314	2.22	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/13/25 00:30	8170	312	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.8	13.
02/13/25 01:00	8070	313	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	11.7
02/13/25 01:30	8000	314	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.3	12.7
02/13/25 02:00	8000	314	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.3	13.7
02/13/25 02:30	8050	316	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	10.2
02/13/25 03:00	7680	315	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.3	13.7
02/13/25 03:30	7440	316	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.2	9.16
02/13/25 04:00	7190	316	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.	14.8
02/13/25 04:30	7220	316	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.7	16.6
02/13/25 05:00	7000	316	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.0	15.7
02/13/25 05:30	6810	317	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.9	13.5
02/13/25 06:00	6730	319	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.3	14.7
02/13/25 06:30	6750	320	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.4	20.5
02/13/25 07:00	6650	319	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.4	13.6
02/13/25 07:30	6470	317	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.5	15.7
02/13/25 08:00	6330	319	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.1	12.3
02/13/25 08:30	6020	311	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.8	11.1
02/13/25 09:00	5620	296	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	24.3	16.3
02/13/25 09:30	5690	300	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.3	12.6
02/13/25 10:00	5850	304	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.3	3.38
02/13/25 10:30	5360	293	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	24.3	360.
02/13/25 11:00	5160	297	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.6	12.1
02/13/25 11:30	5140	298	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.5	7.28
02/13/25 12:00	4900	269	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	25.1	8.76
02/13/25 12:30	4970	271	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	24.3	12.6
02/13/25 13:00	4900	260	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	25.7	9.06
02/13/25 13:30	5070	261	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.6	10.8
02/13/25 14:00	5070	261	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.9	6.86
02/13/25 14:30	5290	276	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.2	5.85
02/13/25 15:00	5230	272	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.3	8.91
02/13/25 15:30	5380	284	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.8	19.3
02/13/25 16:00	5280	291	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.4	15.3
02/13/25 16:30	5280	292	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.1	25.3
02/13/25 17:00	5340	298	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.3	24.7
02/13/25 17:30	5370	299	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	26.1
02/13/25 18:00	5360	303	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	20.8
02/13/25 18:30	5440	308	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	19.1
02/13/25 19:00	5520	310	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	11.2
02/13/25 19:30	5590	311	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	13.3
02/13/25 20:00	5680	313	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.4	0.878
02/13/25 20:30	5570	313	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	0.616
02/13/25 21:00	5580	314	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	357.
02/13/25 21:30	5490	313	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	7.48
02/13/25 22:00	5400	311	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	7.23
02/13/25 22:30	5650	312	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	1.08
02/13/25 23:00	5650	315	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	4.95
02/13/25 23:30	5710	313	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	6.48
02/14/25 00:00	5750	313	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	3.11

Daily Processed Summary (Average, Maximum Value)

Average	6040	303	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.9	11.9
Maximum Value	8170	320	2.24	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/14/25 00:30	5780	313	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.64	3.77
02/14/25 01:00	5820	315	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.78	9.61
02/14/25 01:30	5740	316	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.92	18.8
02/14/25 02:00	5780	315	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.64	7.14
02/14/25 02:30	5790	316	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.09	2.75
02/14/25 03:00	5750	316	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.23	353.
02/14/25 03:30	5770	317	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.95	6.28
02/14/25 04:00	5850	317	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	340.
02/14/25 04:30	5610	318	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.44	355.
02/14/25 05:00	5660	318	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	359.
02/14/25 05:30	5730	317	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	358.
02/14/25 06:00	5650	317	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	14.0
02/14/25 06:30	5720	316	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	11.9
02/14/25 07:00	6010	315	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	19.4
02/14/25 07:30	6230	313	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.79	22.2
02/14/25 08:00	6500	314	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.06	6.63
02/14/25 08:30	6680	312	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.11	352.
02/14/25 09:00	6910	312	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.45	352.
02/14/25 09:30	7080	311	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	349.
02/14/25 10:00	7120	310	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	353.
02/14/25 10:30	7500	310	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	10.7
02/14/25 11:00	7700	308	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	17.3
02/14/25 11:30	7990	304	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	26.9
02/14/25 12:00	8220	302	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	28.9
02/14/25 12:30	8600	300	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	25.3
02/14/25 13:00	9020	299	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	25.3
02/14/25 13:30	9220	297	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	20.9
02/14/25 14:00	9440	295	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.81	37.5
02/14/25 14:30	9630	293	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.45	37.8
02/14/25 15:00	9790	293	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.17	34.3
02/14/25 15:30	9910	294	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.15	41.6
02/14/25 16:00	10000	294	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.74	25.1
02/14/25 16:30	10200	296	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.02	24.1
02/14/25 17:00	10300	296	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.07	19.7
02/14/25 17:30	10500	295	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.66	21.5
02/14/25 18:00	10600	295	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.52	18.7
02/14/25 18:30	10800	291	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.98	22.4
02/14/25 19:00	10900	283	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.82	21.5
02/14/25 19:30	11000	273	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.46	21.4
02/14/25 20:00	10800	243	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.41	6.9
02/14/25 20:30	10100	200	1.86	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.29	355.
02/14/25 21:00	8680	144	1.53	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.76	3.28
02/14/25 21:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.64	19.9
02/14/25 22:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.98	4.59
02/14/25 22:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.26	331.
02/14/25 23:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.91	348.
02/14/25 23:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.43	321.
02/15/25 00:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.25	302.

Daily Processed Summary (Average, Maximum Value)

Average	7910	298	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.51	11.5
Maximum Value	11000	318	2.26	-	-	-	-	-	-	-	-	-

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FEW = <75% Data Completeness

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Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/15/25 00:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.7	329.
02/15/25 01:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.98	4.98
02/15/25 01:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.	67.8
02/15/25 02:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	0.392	275.
02/15/25 02:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.09	285.
02/15/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.27	250.
02/15/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.32	215.
02/15/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.02	225.
02/15/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.88	237.
02/15/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.30	259.
02/15/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.84	271.
02/15/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.35	270.
02/15/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.14	298.
02/15/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.83	303.
02/15/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.95	298.
02/15/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.61	327.
02/15/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.52	352.
02/15/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.70	17.8
02/15/25 09:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.99	42.5
02/15/25 10:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.20	25.1
02/15/25 10:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.58	17.9
02/15/25 11:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.27	179.
02/15/25 11:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.5	182.
02/15/25 12:00	15800	251	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.62	216.
02/15/25 12:30	16100	261	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.58	184.
02/15/25 13:00	17100	260	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	193.
02/15/25 13:30	17400	262	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	198.
02/15/25 14:00	16500	256	1.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	193.
02/15/25 14:30	16100	240	1.77	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.8	205.
02/15/25 15:00	15700	243	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	234.
02/15/25 15:30	15200	271	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	299.
02/15/25 16:00	14700	272	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.84	291.
02/15/25 16:30	14700	274	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.59	273.
02/15/25 17:00	14700	282	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.19	284.
02/15/25 17:30	14600	287	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.99	288.
02/15/25 18:00	14500	289	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.62	291.
02/15/25 18:30	14400	289	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.27	292.
02/15/25 19:00	14400	290	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.82	296.
02/15/25 19:30	14200	292	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.37	293.
02/15/25 20:00	14100	292	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.9	277.
02/15/25 20:30	14000	291	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.08	236.
02/15/25 21:00	13800	290	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.16	177.
02/15/25 21:30	13700	291	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.55	227.
02/15/25 22:00	13400	284	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.91	254.
02/15/25 22:30	13500	290	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.78	317.
02/15/25 23:00	13300	287	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.87	312.
02/15/25 23:30	12900	289	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.45	307.
02/16/25 00:00	12600	289	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.11	288.

Daily Processed Summary (Average, Maximum Value)

Average	14700	277	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.42	260
Maximum Value	17400	292	2.3	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/16/25 00:30	12600	292	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.86	307.
02/16/25 01:00	12300	293	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	341.
02/16/25 01:30	10500	300	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.5	355.
02/16/25 02:00	8180	304	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.3	357.
02/16/25 02:30	7520	306	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.4	358.
02/16/25 03:00	7420	306	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.6	359.
02/16/25 03:30	7570	308	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	360.
02/16/25 04:00	7790	310	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.89	360.
02/16/25 04:30	8140	308	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.	8.23
02/16/25 05:00	7790	306	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	9.14
02/16/25 05:30	6990	308	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	12.5
02/16/25 06:00	6420	311	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	5.78
02/16/25 06:30	6720	313	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	0.518
02/16/25 07:00	6170	313	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.5	356.
02/16/25 07:30	6420	313	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	352.
02/16/25 08:00	5890	312	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.3	353.
02/16/25 08:30	5700	308	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.2	352.
02/16/25 09:00	5580	301	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.3	353.
02/16/25 09:30	5290	293	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.4	1.41
02/16/25 10:00	5190	288	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.3	354.
02/16/25 10:30	5210	280	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.3	347.
02/16/25 11:00	5080	269	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.2	355.
02/16/25 11:30	5070	262	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	349.
02/16/25 12:00	5040	254	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.0	348.
02/16/25 12:30	5000	248	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.4	344.
02/16/25 13:00	4950	243	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.1	348.
02/16/25 13:30	5040	242	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.0	353.
02/16/25 14:00	5060	241	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.	349.
02/16/25 14:30	5040	240	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.4	347.
02/16/25 15:00	5030	245	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.8	342.
02/16/25 15:30	5040	250	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.9	346.
02/16/25 16:00	5040	258	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.2	355.
02/16/25 16:30	4950	265	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.6	356.
02/16/25 17:00	5090	268	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.4	351.
02/16/25 17:30	5190	270	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.9	358.
02/16/25 18:00	5290	279	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	16.7
02/16/25 18:30	5390	291	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	21.1
02/16/25 19:00	5380	301	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.70	19.4
02/16/25 19:30	5490	304	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.21	18.7
02/16/25 20:00	5610	307	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.77	20.1
02/16/25 20:30	5650	309	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.26	12.7
02/16/25 21:00	5660	308	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.66	16.9
02/16/25 21:30	5700	309	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.52	18.3
02/16/25 22:00	5760	310	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.40	15.3
02/16/25 22:30	5760	311	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.7	12.8
02/16/25 23:00	5790	310	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.28	17.1
02/16/25 23:30	5810	309	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.87	15.7
02/17/25 00:00	5830	311	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.01	16.4

Daily Processed Summary (Average, Maximum Value)

Average	6230	289	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14	358
Maximum Value	12600	313	2.38	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/17/25 00:30	5850	312	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.57	18.4
02/17/25 01:00	5880	313	3.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.83	23.3
02/17/25 01:30	5880	312	2.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.65	23.1
02/17/25 02:00	5830	313	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.94	21.1
02/17/25 02:30	5810	313	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.56	21.1
02/17/25 03:00	5730	313	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.10	20.8
02/17/25 03:30	5720	313	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.1	17.5
02/17/25 04:00	5700	313	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.18	23.
02/17/25 04:30	5730	314	2.45	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.79	24.8
02/17/25 05:00	5770	314	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.66	23.3
02/17/25 05:30	5760	315	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.48	24.9
02/17/25 06:00	5790	316	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.94	22.6
02/17/25 06:30	5810	315	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.14	24.3
02/17/25 07:00	5850	316	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.52	23.4
02/17/25 07:30	5950	314	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.53	23.
02/17/25 08:00	6120	315	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.77	29.7
02/17/25 08:30	6200	310	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	35.9
02/17/25 09:00	6340	302	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	44.1
02/17/25 09:30	6700	293	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	50.7
02/17/25 10:00	7170	278	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.73	59.4
02/17/25 10:30	7800	264	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	69.2
02/17/25 11:00	8180	253	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	90.8
02/17/25 11:30	8290	221	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	103.
02/17/25 12:00	9040	235	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	112.
02/17/25 12:30	9570	242	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	116.
02/17/25 13:00	9710	245	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	111.
02/17/25 13:30	9870	255	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	112.
02/17/25 14:00	9920	250	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	119.
02/17/25 14:30	10000	246	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	117.
02/17/25 15:00	10200	249	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	120.
02/17/25 15:30	10500	263	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	119.
02/17/25 16:00	10800	273	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	121.
02/17/25 16:30	10900	274	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	120.
02/17/25 17:00	11100	278	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	108.
02/17/25 17:30	11200	285	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	111.
02/17/25 18:00	11300	295	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	105.
02/17/25 18:30	11300	298	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	103.
02/17/25 19:00	11400	303	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	98.6
02/17/25 19:30	11600	305	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.51	88.7
02/17/25 20:00	11500	304	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.07	91.5
02/17/25 20:30	11500	304	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.41	88.7
02/17/25 21:00	11600	305	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.06	92.2
02/17/25 21:30	11600	303	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.79	86.5
02/17/25 22:00	11600	302	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.65	85.5
02/17/25 22:30	11700	302	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.84	83.3
02/17/25 23:00	11700	302	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.01	83.7
02/17/25 23:30	11800	301	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.38	85.6
02/18/25 00:00	11800	302	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.14	85.6

Daily Processed Summary (Average, Maximum Value)

Average	8690	291	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.7	81.2
Maximum Value	11800	316	3.21	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/18/25 00:30	11900	300	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.37	81.8
02/18/25 01:00	12100	300	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.57	79.0
02/18/25 01:30	12400	299	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.41	83.9
02/18/25 02:00	12400	298	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.03	73.4
02/18/25 02:30	12500	297	2.65	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.8	87.2
02/18/25 03:00	12800	293	2.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.76	94.4
02/18/25 03:30	13500	291	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.46	108.
02/18/25 04:00	14200	294	2.06	BDL	BDL	42.8	BDL	BDL	BDL	BDL	7.93	119.
02/18/25 04:30	14500	293	2.08	BDL	BDL	39.3	BDL	BDL	BDL	BDL	7.11	114.
02/18/25 05:00	14100	293	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.78	76.4
02/18/25 05:30	14200	291	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.71	86.5
02/18/25 06:00	14400	289	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.27	86.6
02/18/25 06:30	14600	289	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.43	75.5
02/18/25 07:00	14600	291	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.25	74.6
02/18/25 07:30	14700	289	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.37	70.5
02/18/25 08:00	14900	287	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.83	76.8
02/18/25 08:30	15300	286	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.2	90.6
02/18/25 09:00	15700	285	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.94	93.3
02/18/25 09:30	16100	280	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	106.
02/18/25 10:00	16300	276	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.09	106.
02/18/25 10:30	16400	275	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.	112.
02/18/25 11:00	16700	270	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	116.
02/18/25 11:30	16800	269	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	114.
02/18/25 12:00	16900	254	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	111.
02/18/25 12:30	14200	161	1.59	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.69	111.
02/18/25 13:00	M	M	M	M	M	M	M	M	M	M	8.70	112.
02/18/25 13:30	M	M	M	M	M	M	M	M	M	M	8.79	97.4
02/18/25 14:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	10.9	102.
02/18/25 14:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.76	102.
02/18/25 15:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.98	103.
02/18/25 15:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	10.2	108.
02/18/25 16:00	16700	215	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.2	122.
02/18/25 16:30	18600	282	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	113.
02/18/25 17:00	18700	296	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.34	101.
02/18/25 17:30	18800	305	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.46	89.1
02/18/25 18:00	18600	304	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.53	86.1
02/18/25 18:30	18600	306	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.68	72.4
02/18/25 19:00	18400	314	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.74	17.2
02/18/25 19:30	17800	317	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.81	16.3
02/18/25 20:00	17100	317	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.82	7.54
02/18/25 20:30	16600	312	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	10.2
02/18/25 21:00	15800	305	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	1.48
02/18/25 21:30	15500	312	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.4	359.
02/18/25 22:00	11800	318	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.5	349.
02/18/25 22:30	9860	330	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	24.8	351.
02/18/25 23:00	9000	333	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	24.0	353.
02/18/25 23:30	8420	327	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.2	353.
02/19/25 00:00	7760	295	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.8	352.

Daily Processed Summary (Average, Maximum Value)

Average	14800	291	2.15	BDL	BDL	1.95	BDL	BDL	BDL	BDL	6.12	61.7
Maximum Value	18800	333	2.65	-	-	42.8	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/19/25 00:30	7590	298	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.1	357.
02/19/25 01:00	7150	320	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.8	357.
02/19/25 01:30	6810	304	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.	2.13
02/19/25 02:00	6700	286	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.5	359.
02/19/25 02:30	6570	291	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	24.	359.
02/19/25 03:00	6230	278	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.1	355.
02/19/25 03:30	5740	270	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	24.1	351.
02/19/25 04:00	5310	259	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	24.3	351.
02/19/25 04:30	5110	275	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.9	352.
02/19/25 05:00	4910	254	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.6	355.
02/19/25 05:30	5070	282	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.7	355.
02/19/25 06:00	4860	270	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.0	350.
02/19/25 06:30	4700	279	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.8	352.
02/19/25 07:00	4530	243	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.8	351.
02/19/25 07:30	4490	259	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.7	353.
02/19/25 08:00	4340	261	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.7	353.
02/19/25 08:30	4220	258	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.7	352.
02/19/25 09:00	4180	272	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.7	351.
02/19/25 09:30	4060	238	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.5	351.
02/19/25 10:00	4080	242	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.8	352.
02/19/25 10:30	4110	252	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.	351.
02/19/25 11:00	4110	263	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.8	353.
02/19/25 11:30	4140	259	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.4	352.
02/19/25 12:00	4110	254	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.5	347.
02/19/25 12:30	4060	239	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.5	347.
02/19/25 13:00	4100	219	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.3	347.
02/19/25 13:30	4030	285	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.3	347.
02/19/25 14:00	4040	300	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.5	347.
02/19/25 14:30	4000	286	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.1	348.
02/19/25 15:00	3920	265	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.4	344.
02/19/25 15:30	3990	288	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.	347.
02/19/25 16:00	3870	284	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.8	348.
02/19/25 16:30	3790	284	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.4	350.
02/19/25 17:00	3710	243	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.8	345.
02/19/25 17:30	3590	238	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.	344.
02/19/25 18:00	3600	281	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.1	349.
02/19/25 18:30	3490	238	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.7	352.
02/19/25 19:00	3400	247	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.2	351.
02/19/25 19:30	3410	255	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.3	352.
02/19/25 20:00	3330	260	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.3	353.
02/19/25 20:30	3320	260	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.7	356.
02/19/25 21:00	3390	249	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	356.
02/19/25 21:30	3300	248	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.3	352.
02/19/25 22:00	3260	263	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.1	352.
02/19/25 22:30	3210	270	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.6	354.
02/19/25 23:00	3220	246	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.9	351.
02/19/25 23:30	3240	248	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.0	354.
02/20/25 00:00	3220	237	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	348.

Daily Processed Summary (Average, Maximum Value)

Average	4370	265	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.2	352
Maximum Value	7590	320	2.11	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/20/25 00:30	3130	240	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.3	346.
02/20/25 01:00	3120	257	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.7	351.
02/20/25 01:30	3010	254	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.1	352.
02/20/25 02:00	3020	254	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.6	351.
02/20/25 02:30	2970	247	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.0	353.
02/20/25 03:00	3050	245	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.0	359.
02/20/25 03:30	2950	233	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.0	4.52
02/20/25 04:00	3040	248	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.8	359.
02/20/25 04:30	2850	235	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	4.84
02/20/25 05:00	2910	224	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	8.52
02/20/25 05:30	2890	250	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	13.
02/20/25 06:00	2890	250	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.8	15.
02/20/25 06:30	2870	242	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	14.2
02/20/25 07:00	2830	249	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.1	11.9
02/20/25 07:30	2830	243	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.9	10.8
02/20/25 08:00	2690	230	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.3	11.4
02/20/25 08:30	2710	251	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.4	8.15
02/20/25 09:00	2760	244	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.4	6.98
02/20/25 09:30	2730	240	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	12.5
02/20/25 10:00	2690	249	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.7	22.9
02/20/25 10:30	2760	253	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.3	25.3
02/20/25 11:00	2810	250	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	13.9
02/20/25 11:30	2800	274	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.8	7.14
02/20/25 12:00	2910	274	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	14.7
02/20/25 12:30	3030	274	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.	10.8
02/20/25 13:00	3150	267	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.4	24.0
02/20/25 13:30	3110	298	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	13.3
02/20/25 14:00	3210	292	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	8.98
02/20/25 14:30	3080	301	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	9.5
02/20/25 15:00	3160	286	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	19.2
02/20/25 15:30	3210	270	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.	22.0
02/20/25 16:00	3210	285	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	22.6
02/20/25 16:30	3220	292	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	32.7
02/20/25 17:00	3340	293	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	31.8
02/20/25 17:30	3340	286	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	28.2
02/20/25 18:00	3420	293	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	20.6
02/20/25 18:30	3490	283	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.02	25.9
02/20/25 19:00	3480	267	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.61	24.4
02/20/25 19:30	3620	270	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.11	19.8
02/20/25 20:00	3570	271	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	22.2
02/20/25 20:30	3510	294	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	13.3
02/20/25 21:00	3540	284	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	12.7
02/20/25 21:30	3570	319	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	15.1
02/20/25 22:00	3540	283	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	14.9
02/20/25 22:30	3550	271	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	16.8
02/20/25 23:00	3550	292	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.03	12.
02/20/25 23:30	3620	277	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.78	11.
02/21/25 00:00	3580	303	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.30	13.1

Daily Processed Summary (Average, Maximum Value)

Average	3130	266	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	11.3
Maximum Value	3620	319	2.06	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/21/25 00:30	3550	288	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.73	13.3
02/21/25 01:00	3610	261	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.24	16.2
02/21/25 01:30	3740	298	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	12.6
02/21/25 02:00	3830	286	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	9.40
02/21/25 02:30	3940	276	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	7.58
02/21/25 03:00	3960	272	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	11.6
02/21/25 03:30	3540	275	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	20.7
02/21/25 04:00	3520	299	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	22.1
02/21/25 04:30	3540	294	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	22.1
02/21/25 05:00	3610	283	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	18.5
02/21/25 05:30	3560	284	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.4	25.8
02/21/25 06:00	3550	290	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	27.7
02/21/25 06:30	3640	289	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	29.1
02/21/25 07:00	3540	300	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.4	29.6
02/21/25 07:30	3500	287	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	29.4
02/21/25 08:00	3480	297	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.7	32.3
02/21/25 08:30	3430	294	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.2	31.9
02/21/25 09:00	3180	271	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	34.3
02/21/25 09:30	3070	277	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.8	33.7
02/21/25 10:00	3180	277	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	29.4
02/21/25 10:30	3150	301	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.1	29.9
02/21/25 11:00	3240	268	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.9	29.9
02/21/25 11:30	3580	290	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	33.4
02/21/25 12:00	3460	284	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.1	26.6
02/21/25 12:30	3360	271	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.1	33.5
02/21/25 13:00	3430	270	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	32.6
02/21/25 13:30	3530	271	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.9	30.9
02/21/25 14:00	3580	292	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.	30.6
02/21/25 14:30	3610	310	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	32.
02/21/25 15:00	3600	289	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	25.3
02/21/25 15:30	3410	273	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.	23.2
02/21/25 16:00	3590	289	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	30.5
02/21/25 16:30	3710	291	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	32.4
02/21/25 17:00	3920	296	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.	29.7
02/21/25 17:30	3860	280	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.0	34.2
02/21/25 18:00	3820	297	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	31.4
02/21/25 18:30	3810	285	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	32.7
02/21/25 19:00	3770	299	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	29.2
02/21/25 19:30	3730	281	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	31.2
02/21/25 20:00	3850	307	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	26.5
02/21/25 20:30	3710	287	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.	27.9
02/21/25 21:00	3660	284	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	31.0
02/21/25 21:30	3800	272	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.0	32.5
02/21/25 22:00	3970	280	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	28.
02/21/25 22:30	M	M	M	M	M	M	M	M	M	M	12.4	26.5
02/21/25 23:00	M	M	M	M	M	M	M	M	M	M	12.0	28.
02/21/25 23:30	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	11.6	20.9
02/22/25 00:00	4110	291	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	15.1

Daily Processed Summary (Average, Maximum Value)

Average	3610	286	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	27.3
Maximum Value	4110	310	2.06	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/22/25 00:30	4100	280	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	17.4
02/22/25 01:00	4130	289	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	17.1
02/22/25 01:30	4070	289	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	16.5
02/22/25 02:00	4030	254	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	16.
02/22/25 02:30	4070	279	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	15.7
02/22/25 03:00	3880	279	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.8	17.1
02/22/25 03:30	3820	287	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.4	19.5
02/22/25 04:00	3630	254	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	17.9
02/22/25 04:30	3950	288	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.	13.9
02/22/25 05:00	3850	267	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.1	10.5
02/22/25 05:30	3830	277	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	12.7
02/22/25 06:00	3940	300	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.5	15.
02/22/25 06:30	3980	269	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.1	14.
02/22/25 07:00	3940	290	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.1	16.9
02/22/25 07:30	3910	285	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.3	16.7
02/22/25 08:00	4050	287	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.5	20.3
02/22/25 08:30	4600	275	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.5	21.9
02/22/25 09:00	4560	268	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.6	21.2
02/22/25 09:30	4650	296	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.4	20.6
02/22/25 10:00	4690	252	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.1	20.9
02/22/25 10:30	5310	317	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.3	19.7
02/22/25 11:00	5610	280	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.1	23.1
02/22/25 11:30	5740	292	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.0	20.4
02/22/25 12:00	6010	264	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	9.58
02/22/25 12:30	6260	263	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	18.6
02/22/25 13:00	6580	280	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	21.4
02/22/25 13:30	6700	266	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	24.3
02/22/25 14:00	6840	252	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	17.9
02/22/25 14:30	7010	280	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	11.6
02/22/25 15:00	6930	306	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	2.07
02/22/25 15:30	6950	279	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	5.35
02/22/25 16:00	7000	287	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	5.55
02/22/25 16:30	7050	302	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	8.76
02/22/25 17:00	7120	261	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	14.0
02/22/25 17:30	7020	269	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	13.6
02/22/25 18:00	7040	306	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	11.0
02/22/25 18:30	7170	291	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	15.
02/22/25 19:00	7300	292	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	14.1
02/22/25 19:30	7360	288	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	6.57
02/22/25 20:00	7290	263	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	9.62
02/22/25 20:30	7490	281	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	12.3
02/22/25 21:00	7520	284	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.72	4.24
02/22/25 21:30	7500	287	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.39	5.27
02/22/25 22:00	7520	293	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.02	0.251
02/22/25 22:30	7640	288	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.24	358.
02/22/25 23:00	7660	278	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.09	6.65
02/22/25 23:30	7760	280	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.17	8.2
02/23/25 00:00	7720	309	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.48	359.

Daily Processed Summary (Average, Maximum Value)

Average	5770	281	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	14.6
Maximum Value	7760	317	2.09	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/23/25 00:30	7790	303	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.05	349.
02/23/25 01:00	7880	288	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.04	348.
02/23/25 01:30	7900	292	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.83	343.
02/23/25 02:00	7970	307	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.37	326.
02/23/25 02:30	7870	335	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.54	320.
02/23/25 03:00	7780	299	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.40	316.
02/23/25 03:30	7900	264	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.34	332.
02/23/25 04:00	7960	314	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.35	342.
02/23/25 04:30	8070	309	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.07	338.
02/23/25 05:00	8050	282	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.51	332.
02/23/25 05:30	8030	319	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.69	331.
02/23/25 06:00	8080	290	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.05	323.
02/23/25 06:30	8070	320	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.19	327.
02/23/25 07:00	8150	281	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.86	323.
02/23/25 07:30	8250	307	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.14	328.
02/23/25 08:00	8300	306	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.25	329.
02/23/25 08:30	8520	301	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.61	326.
02/23/25 09:00	8540	303	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.86	329.
02/23/25 09:30	8610	319	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	334.
02/23/25 10:00	8800	303	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.6	339.
02/23/25 10:30	8890	313	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.19	339.
02/23/25 11:00	9000	307	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.92	341.
02/23/25 11:30	9100	328	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.76	330.
02/23/25 12:00	9460	328	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.56	322.
02/23/25 12:30	9730	334	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.54	294.
02/23/25 13:00	9860	353	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.9	253.
02/23/25 13:30	10000	334	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.54	235.
02/23/25 14:00	10200	341	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.72	298.
02/23/25 14:30	10100	344	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.1	315.
02/23/25 15:00	10100	369	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.54	322.
02/23/25 15:30	10100	372	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.74	327.
02/23/25 16:00	10400	361	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.57	330.
02/23/25 16:30	10100	384	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.27	330.
02/23/25 17:00	10100	362	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	345.
02/23/25 17:30	10200	323	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	346.
02/23/25 18:00	10200	352	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.6	357.
02/23/25 18:30	10000	318	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	14.8
02/23/25 19:00	9860	341	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	11.9
02/23/25 19:30	9590	335	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.84	348.
02/23/25 20:00	9600	318	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.66	339.
02/23/25 20:30	9610	322	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.22	326.
02/23/25 21:00	9440	322	2.68	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.00	314.
02/23/25 21:30	9290	337	2.51	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.18	71.5
02/23/25 22:00	9220	347	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.84	282.
02/23/25 22:30	9080	331	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.41	282.
02/23/25 23:00	9120	318	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.87	290.
02/23/25 23:30	8990	301	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.98	313.
02/24/25 00:00	8980	310	2.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.83	351.

Daily Processed Summary (Average, Maximum Value)

Average	9020	322	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.43	332
Maximum Value	10400	384	2.88	-	-	-	-	-	-	-	-	-

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FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/24/25 00:30	8860	288	3.63	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.02	358.
02/24/25 01:00	8950	316	2.78	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.95	55.8
02/24/25 01:30	8660	294	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.86	14.6
02/24/25 02:00	8400	302	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.10	338.
02/24/25 02:30	8210	305	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.52	10.5
02/24/25 03:00	7100	297	2.62	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.19	44.4
02/24/25 03:30	5110	291	1.46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.89	39.6
02/24/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.07	33.9
02/24/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.02	23.4
02/24/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.17	316.
02/24/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.72	310.
02/24/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.59	323.
02/24/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.29	313.
02/24/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.85	326.
02/24/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.43	348.
02/24/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.6	332.
02/24/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.67	335.
02/24/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.16	334.
02/24/25 09:30	9110	298	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.70	327.
02/24/25 10:00	10300	304	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.17	336.
02/24/25 10:30	10500	325	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.07	355.
02/24/25 11:00	10400	322	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.77	337.
02/24/25 11:30	M	M	M	M	M	M	M	M	M	M	3.59	20.
02/24/25 12:00	10800	357	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.55	39.3
02/24/25 12:30	10400	377	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.14	310.
02/24/25 13:00	10300	375	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.16	297.
02/24/25 13:30	10000	359	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.23	237.
02/24/25 14:00	10200	380	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.93	228.
02/24/25 14:30	10400	414	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.42	254.
02/24/25 15:00	8370	409	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.01	216.
02/24/25 15:30	8630	413	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.26	210.
02/24/25 16:00	10400	411	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.51	228.
02/24/25 16:30	11600	437	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.73	171.
02/24/25 17:00	11800	409	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.8	171.
02/24/25 17:30	11900	382	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	171.
02/24/25 18:00	11900	388	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.78	173.
02/24/25 18:30	12000	372	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.48	172.
02/24/25 19:00	11700	336	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.34	181.
02/24/25 19:30	11500	333	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.17	182.
02/24/25 20:00	11700	352	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.92	177.
02/24/25 20:30	11700	341	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.25	181.
02/24/25 21:00	11800	369	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.83	170.
02/24/25 21:30	12300	343	2.16	BDL	BDL	3.14	BDL	BDL	BDL	BDL	7.64	153.
02/24/25 22:00	12500	387	2.1	BDL	BDL	5.85	BDL	BDL	BDL	BDL	7.54	155.
02/24/25 22:30	12700	338	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.84	142.
02/24/25 23:00	12600	330	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	139.
02/24/25 23:30	11700	387	2.04	BDL	BDL	16.8	BDL	BDL	BDL	BDL	7.92	128.
02/25/25 00:00	11100	381	2.04	BDL	BDL	15.	BDL	BDL	BDL	BDL	7.87	132.

Daily Processed Summary (Average, Maximum Value)

Average	10400	353	2.18	BDL	BDL	1.13	BDL	BDL	BDL	BDL	1.14	185
Maximum Value	12700	437	3.63	-	-	16.8	-	-	-	-	-	-

BDL = Below Detection Limit

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/25/25 00:30	11700	367	2.04	BDL	BDL	15.2	BDL	BDL	BDL	BDL	8.22	128.
02/25/25 01:00	12300	365	2.04	BDL	BDL	9.68	BDL	BDL	BDL	BDL	9.21	126.
02/25/25 01:30	12200	362	2.02	BDL	BDL	5.77	BDL	BDL	BDL	BDL	8.04	124.
02/25/25 02:00	12600	367	2.02	BDL	BDL	3.97	BDL	BDL	BDL	BDL	6.43	126.
02/25/25 02:30	12600	352	2.04	BDL	BDL	8.82	BDL	BDL	BDL	BDL	7.11	121.
02/25/25 03:00	12500	349	2.03	BDL	BDL	7.51	BDL	BDL	BDL	BDL	6.06	119.
02/25/25 03:30	13500	391	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.83	130.
02/25/25 04:00	13500	352	2.03	BDL	BDL	3.22	BDL	BDL	BDL	BDL	6.01	130.
02/25/25 04:30	11600	337	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.24	90.5
02/25/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.45	46.9
02/25/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.28	69.1
02/25/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.21	94.9
02/25/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.06	88.5
02/25/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.89	54.5
02/25/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.79	35.3
02/25/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.98	30.4
02/25/25 08:30	9910	347	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.65	64.4
02/25/25 09:00	13400	348	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.53	77.
02/25/25 09:30	14700	392	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.31	87.7
02/25/25 10:00	15500	397	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.08	106.
02/25/25 10:30	14700	406	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.33	156.
02/25/25 11:00	15100	362	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	167.
02/25/25 11:30	15200	422	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.57	172.
02/25/25 12:00	15200	450	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.73	165.
02/25/25 12:30	14700	405	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.99	159.
02/25/25 13:00	15000	416	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.91	166.
02/25/25 13:30	14900	410	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	160.
02/25/25 14:00	14800	416	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	163.
02/25/25 14:30	14700	449	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	160.
02/25/25 15:00	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	13.3	162.
02/25/25 15:30	14300	466	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	164.
02/25/25 16:00	15000	444	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	149.
02/25/25 16:30	15400	433	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	145.
02/25/25 17:00	15300	417	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.	145.
02/25/25 17:30	15500	387	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.9	149.
02/25/25 18:00	15700	401	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	147.
02/25/25 18:30	15800	389	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	140.
02/25/25 19:00	15700	406	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.96	136.
02/25/25 19:30	15700	411	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	141.
02/25/25 20:00	15500	393	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.6	137.
02/25/25 20:30	15200	356	1.93	BDL	BDL	10.5	BDL	BDL	BDL	BDL	7.37	124.
02/25/25 21:00	15000	390	1.97	BDL	BDL	37.4	BDL	BDL	BDL	BDL	7.03	122.
02/25/25 21:30	15100	389	1.97	BDL	BDL	17.4	BDL	BDL	BDL	BDL	6.95	120.
02/25/25 22:00	15500	377	1.97	BDL	BDL	16.0	BDL	BDL	BDL	BDL	7.93	128.
02/25/25 22:30	15800	388	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.58	131.
02/25/25 23:00	16200	425	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	143.
02/25/25 23:30	16200	423	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.13	149.
02/26/25 00:00	16300	423	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.16	151.

Daily Processed Summary (Average, Maximum Value)

Average	14500	394	2	BDL	BDL	3.39	BDL	BDL	BDL	BDL	7.36	139
Maximum Value	16300	466	2.22	-	-	37.4	-	-	-	-	-	-

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FEW = <75% Data Completeness

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Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/26/25 00:30	16000	345	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.67	159.
02/26/25 01:00	16100	416	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	166.
02/26/25 01:30	16200	412	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	163.
02/26/25 02:00	16200	415	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.33	157.
02/26/25 02:30	16200	382	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.33	159.
02/26/25 03:00	16300	448	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.83	156.
02/26/25 03:30	14000	351	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.29	96.3
02/26/25 04:00	13700	336	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.58	95.6
02/26/25 04:30	13700	385	2.17	BDL	BDL	9.32	BDL	BDL	BDL	BDL	4.54	94.8
02/26/25 05:00	13500	396	2.02	BDL	BDL	6.65	BDL	BDL	BDL	BDL	5.36	98.4
02/26/25 05:30	13700	367	2.15	BDL	BDL	6.82	BDL	BDL	BDL	BDL	5.26	97.9
02/26/25 06:00	13400	361	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.28	96.
02/26/25 06:30	13000	375	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.67	106.
02/26/25 07:00	13300	397	1.87	BDL	BDL	10.5	BDL	BDL	BDL	BDL	4.94	106.
02/26/25 07:30	14800	356	2.34	BDL	BDL	10.5	BDL	BDL	BDL	BDL	3.98	115.
02/26/25 08:00	14700	374	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.07	85.2
02/26/25 08:30	16300	380	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.5	146.
02/26/25 09:00	17200	420	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.64	171.
02/26/25 09:30	17300	399	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	173.
02/26/25 10:00	17700	423	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	164.
02/26/25 10:30	17400	421	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	167.
02/26/25 11:00	16700	418	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	177.
02/26/25 11:30	16700	421	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.0	176.
02/26/25 12:00	16500	436	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	165.
02/26/25 12:30	16500	441	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.6	161.
02/26/25 13:00	16900	467	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	160.
02/26/25 13:30	16700	434	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.4	159.
02/26/25 14:00	16600	446	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	159.
02/26/25 14:30	16500	452	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	161.
02/26/25 15:00	16400	458	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	153.
02/26/25 15:30	16600	457	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	154.
02/26/25 16:00	16600	437	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	147.
02/26/25 16:30	16600	402	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	158.
02/26/25 17:00	16800	405	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	164.
02/26/25 17:30	16900	430	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	154.
02/26/25 18:00	17200	435	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	151.
02/26/25 18:30	17500	395	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	150.
02/26/25 19:00	17700	420	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.53	149.
02/26/25 19:30	17900	410	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.60	143.
02/26/25 20:00	17900	413	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.99	147.
02/26/25 20:30	17900	393	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.47	151.
02/26/25 21:00	17800	401	2.03	BDL	BDL	8.89	BDL	BDL	BDL	BDL	4.09	139.
02/26/25 21:30	17900	380	1.98	BDL	BDL	11.2	BDL	BDL	BDL	BDL	3.95	133.
02/26/25 22:00	18400	426	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.25	145.
02/26/25 22:30	18200	385	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.85	157.
02/26/25 23:00	18100	425	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.59	156.
02/26/25 23:30	17300	393	1.93	BDL	BDL	16.	BDL	BDL	BDL	BDL	4.29	116.
02/27/25 00:00	17800	372	1.9	BDL	BDL	32.3	BDL	BDL	BDL	BDL	5.01	120.

Daily Processed Summary (Average, Maximum Value)

Average	16400	406	2.04	BDL	BDL	2.34	BDL	BDL	BDL	BDL	8.81	152
Maximum Value	18400	467	2.41	-	-	32.3	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/27/25 00:30	16800	377	2.04	BDL	BDL	23.4	BDL	BDL	BDL	BDL	4.55	108.
02/27/25 01:00	16400	398	2.39	BDL	BDL	20.2	BDL	BDL	BDL	BDL	4.10	99.6
02/27/25 01:30	16200	360	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.79	94.9
02/27/25 02:00	15700	376	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.76	90.8
02/27/25 02:30	14800	382	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.52	96.6
02/27/25 03:00	12600	392	1.56	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.12	79.5
02/27/25 03:30	11500	205	1.47	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.94	84.4
02/27/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.49	65.8
02/27/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.44	48.8
02/27/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.77	51.8
02/27/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.07	17.8
02/27/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.27	11.9
02/27/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.34	24.9
02/27/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	4.59	18.4
02/27/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	5.12	17.2
02/27/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.48	7.44
02/27/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.47	25.3
02/27/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.79	38.1
02/27/25 09:30	17500	387	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.44	33.1
02/27/25 10:00	17600	387	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	20.2
02/27/25 10:30	17500	371	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	17.8
02/27/25 11:00	17400	415	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	19.4
02/27/25 11:30	15800	400	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	30.2
02/27/25 12:00	15700	412	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	12.8
02/27/25 12:30	14400	406	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	2.18
02/27/25 13:00	13700	395	1.87	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	21.7
02/27/25 13:30	14300	428	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	7.26
02/27/25 14:00	14200	481	1.91	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	7.71
02/27/25 14:30	13600	439	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.3	2.48
02/27/25 15:00	12600	400	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.	4.36
02/27/25 15:30	11000	452	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.1	1.38
02/27/25 16:00	10600	421	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	360.
02/27/25 16:30	10300	397	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.0	360.
02/27/25 17:00	10200	417	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	5.21
02/27/25 17:30	9710	419	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.4	5.51
02/27/25 18:00	9320	418	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	11.1
02/27/25 18:30	9190	363	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	9.2
02/27/25 19:00	9250	356	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.64	6.62
02/27/25 19:30	9280	372	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.03	358.
02/27/25 20:00	9050	378	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.12	8.27
02/27/25 20:30	9040	353	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.58	4.49
02/27/25 21:00	8920	391	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.96	352.
02/27/25 21:30	9140	383	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.50	346.
02/27/25 22:00	9700	355	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.85	344.
02/27/25 22:30	9230	361	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.38	350.
02/27/25 23:00	9110	391	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.62	351.
02/27/25 23:30	8740	359	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.18	6.85
02/28/25 00:00	8960	374	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.63	22.3

Daily Processed Summary (Average, Maximum Value)

Average	12400	388	2	BDL	BDL	1.18	BDL	BDL	BDL	BDL	7.91	15.1
Maximum Value	17600	481	2.39	-	-	23.4	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
02/28/25 00:30	9040	332	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.10	19.1
02/28/25 01:00	8910	386	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.23	9.69
02/28/25 01:30	9100	366	2.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.39	20.1
02/28/25 02:00	8980	369	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.42	15.1
02/28/25 02:30	8780	366	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.39	355.
02/28/25 03:00	8940	349	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.64	19.3
02/28/25 03:30	9000	314	2.75	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.81	26.9
02/28/25 04:00	8750	365	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.72	37.9
02/28/25 04:30	8880	342	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.36	34.3
02/28/25 05:00	8930	368	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.38	38.3
02/28/25 05:30	8830	351	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.28	40.9
02/28/25 06:00	8790	356	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.78	45.5
02/28/25 06:30	8870	332	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.02	25.4
02/28/25 07:00	8680	331	2.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.98	23.7
02/28/25 07:30	9010	357	3.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.96	26.6
02/28/25 08:00	9230	356	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.82	32.6
02/28/25 08:30	8960	392	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.06	37.0
02/28/25 09:00	8520	363	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.92	40.7
02/28/25 09:30	8200	373	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.32	51.4
02/28/25 10:00	M	M	M	M	M	M	M	M	M	M	5.64	83.7
02/28/25 10:30	M	M	M	M	M	M	M	M	M	M	5.4	102.
02/28/25 11:00	M	M	M	M	M	M	M	M	M	M	4.69	111.
02/28/25 11:30	M	M	M	M	M	M	M	M	M	M	1.57	89.3
02/28/25 12:00	M	M	M	M	M	M	M	M	M	M	2.91	108.
02/28/25 12:30	M	M	M	M	M	M	M	M	M	M	4.29	85.7
02/28/25 13:00	M	M	M	M	M	M	M	M	M	M	5.15	131.
02/28/25 13:30	M	M	M	M	M	M	M	M	M	M	11.9	172.
02/28/25 14:00	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	11.1	173.
02/28/25 14:30	10800	452	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	163.
02/28/25 15:00	12300	437	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.83	141.
02/28/25 15:30	12100	428	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.95	148.
02/28/25 16:00	13500	390	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.42	150.
02/28/25 16:30	M	M	M	M	M	M	M	M	M	M	7.45	126.
02/28/25 17:00	M	M	M	M	M	M	M	M	M	M	7.94	120.
02/28/25 17:30	M	M	M	M	M	M	M	M	M	M	7.89	117.
02/28/25 18:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	6.97	115.
02/28/25 18:30	14000	371	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.62	118.
02/28/25 19:00	14200	401	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.91	124.
02/28/25 19:30	14500	421	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.46	123.
02/28/25 20:00	14400	445	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.68	122.
02/28/25 20:30	14300	434	2.1	BDL	BDL	9.12	BDL	BDL	BDL	BDL	6.85	125.
02/28/25 21:00	14200	341	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.77	126.
02/28/25 21:30	14100	418	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.89	128.
02/28/25 22:00	14000	315	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.12	125.
02/28/25 22:30	14300	341	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.98	119.
02/28/25 23:00	14600	386	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.17	120.
02/28/25 23:30	14900	381	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.26	115.
03/01/25 00:00	14300	356	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.90	102.

Daily Processed Summary (Average, Maximum Value)

Average	11100	374	2.2	BDL	BDL	0.261	BDL	BDL	BDL	BDL	3.97	100
Maximum Value	14900	452	3.12	-	-	9.12	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR Daily (24-hour) Averages

Site: Formosa North AAMS

Date	Capture%	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCl (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)	Met Capture%
03/01/25	90.9	13300	423	2.01	BDL	BDL	3.37	BDL	BDL	BDL	BDL	1.71	142	100
03/02/25	100	17700	432	2.05	BDL	BDL	2.66	BDL	BDL	BDL	BDL	10.7	121	100
03/03/25	100	22100	434	2	BDL	BDL	8.57	BDL	BDL	BDL	BDL	14.2	147	100
03/04/25	58.3	17900	411	2.01	BDL	BDL	5.22	BDL	BDL	BDL	BDL	9.11	238	100
03/05/25	35.4	5210	395	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.59	353	100
03/06/25	100	10400	391	2.22	BDL	BDL	0.238	BDL	BDL	BDL	BDL	11.2	119	100
03/07/25	95.7	19700	402	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	162	100
03/08/25	100	20100	426	1.97	BDL	BDL	3.22	BDL	BDL	BDL	BDL	2.68	123	100
03/09/25	97.8	7640	372	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15	338	100
03/10/25	52.1	9210	397	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.05	204	100
03/11/25	86.7	13700	406	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.68	181	100
03/12/25	91.7	18700	405	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12	181	100
03/13/25	100	20400	418	2.1	BDL	BDL	0.138	BDL	BDL	BDL	BDL	6.54	176	100
03/14/25	100	21700	401	2.19	BDL	BDL	4.52	BDL	BDL	BDL	BDL	13.4	175	100
03/15/25	100	11000	399	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.16	303	100
03/16/25	100	7090	392	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.1	265	100
03/17/25	100	13100	392	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	179	100
03/18/25	100	16100	397	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	171	100
03/19/25	100	11800	399	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.56	319	100
03/20/25	100	4030	391	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.74	5.47	100
03/21/25	100	9730	393	2.24	BDL	BDL	1.92	BDL	BDL	BDL	BDL	8.07	158	100
03/22/25	100	17300	392	2.19	BDL	BDL	0.932	BDL	BDL	BDL	BDL	12.2	148	100
03/23/25	100	21500	380	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	172	100
03/24/25	100	15900	391	2.16	BDL	BDL	1.39	BDL	BDL	BDL	BDL	2.42	142	100
03/25/25	100	18000	395	2.24	BDL	BDL	1.06	BDL	BDL	BDL	BDL	5.58	146	100
03/26/25	100	21500	390	2.11	BDL	BDL	1.69	BDL	BDL	BDL	BDL	9.07	138	100
03/27/25	100	19200	370	2.11	BDL	BDL	6.63	BDL	BDL	BDL	BDL	9.07	123	100
03/28/25	100	18100	386	2.13	BDL	BDL	0.726	BDL	BDL	BDL	BDL	5.95	145	100
03/29/25	100	23000	387	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.71	165	100
03/30/25	100	23700	383	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	143	100
03/31/25	100	23500	382	2.13	BDL	BDL	0.141	BDL	BDL	BDL	BDL	1.5	70.6	100

Daily Processed Summary (Average, Maximum Value)

Average	93.8	15900	398	2.12	BDL	BDL	1.37	BDL	BDL	BDL	BDL	4.73	159	100
Maximum Value	100	23700	434	2.24	BDL	BDL	8.57	BDL	BDL	BDL	BDL	-	-	100

BDL = Below Detection Limit

Blank = Not Available

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/01/25 00:30	14200	437	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.95	102.
03/01/25 01:00	14400	391	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.39	98.
03/01/25 01:30	14400	357	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.71	97.2
03/01/25 02:00	14100	369	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.59	96.1
03/01/25 02:30	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.95	89.6
03/01/25 03:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.2	35.
03/01/25 03:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.78	33.6
03/01/25 04:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.39	37.2
03/01/25 04:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.01	29.8
03/01/25 05:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.92	23.9
03/01/25 05:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	0.994	5.78
03/01/25 06:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.63	9.04
03/01/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.01	12.4
03/01/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.24	359.
03/01/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.92	347.
03/01/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.31	333.
03/01/25 08:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.64	316.
03/01/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.18	315.
03/01/25 09:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.61	306.
03/01/25 10:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	3.26	306.
03/01/25 10:30	M	M	M	M	M	M	M	M	M	M	3.31	334.
03/01/25 11:00	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	4.25	291.
03/01/25 11:30	16100	415	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.1	298.
03/01/25 12:00	15000	443	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.02	300.
03/01/25 12:30	14000	519	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.92	265.
03/01/25 13:00	13200	417	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.09	258.
03/01/25 13:30	12800	462	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.49	298.
03/01/25 14:00	12100	442	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.69	305.
03/01/25 14:30	11100	461	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.50	318.
03/01/25 15:00	11200	413	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.00	299.
03/01/25 15:30	10900	409	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.03	339.
03/01/25 16:00	11000	485	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.52	139.
03/01/25 16:30	12400	502	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.22	184.
03/01/25 17:00	13300	435	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.54	168.
03/01/25 17:30	14700	501	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.29	174.
03/01/25 18:00	15400	531	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.35	167.
03/01/25 18:30	14600	435	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.53	142.
03/01/25 19:00	13100	434	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	140.
03/01/25 19:30	13400	361	2.04	BDL	BDL	18.4	BDL	BDL	BDL	BDL	8.90	135.
03/01/25 20:00	13100	429	2.04	BDL	BDL	28.1	BDL	BDL	BDL	BDL	6.99	125.
03/01/25 20:30	13000	419	2.08	BDL	BDL	21.9	BDL	BDL	BDL	BDL	8.11	135.
03/01/25 21:00	12600	440	2.08	BDL	BDL	26.5	BDL	BDL	BDL	BDL	8.66	133.
03/01/25 21:30	13400	446	2.09	BDL	BDL	9.71	BDL	BDL	BDL	BDL	7.6	130.
03/01/25 22:00	13400	415	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.18	138.
03/01/25 22:30	13700	339	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.56	145.
03/01/25 23:00	16200	385	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.82	145.
03/01/25 23:30	17100	536	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.29	150.
03/02/25 00:00	17500	483	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	144.

Daily Processed Summary (Average, Maximum Value)

Average	13300	423	2.01	BDL	BDL	3.37	BDL	BDL	BDL	BDL	1.71	142
Maximum Value	17500	536	2.27	-	-	28.1	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/02/25 00:30	17800	440	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.49	154.
03/02/25 01:00	17400	473	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.35	156.
03/02/25 01:30	16500	502	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.31	152.
03/02/25 02:00	16600	410	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.53	152.
03/02/25 02:30	16800	417	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.18	140.
03/02/25 03:00	16800	436	2.07	BDL	BDL	8.29	BDL	BDL	BDL	BDL	7.84	128.
03/02/25 03:30	16200	410	2.07	BDL	BDL	11.4	BDL	BDL	BDL	BDL	8.56	135.
03/02/25 04:00	15500	460	2.07	BDL	BDL	19.3	BDL	BDL	BDL	BDL	7.66	126.
03/02/25 04:30	15400	421	1.99	BDL	BDL	18.7	BDL	BDL	BDL	BDL	6.75	130.
03/02/25 05:00	15600	442	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	143.
03/02/25 05:30	15600	424	2.06	BDL	BDL	15.6	BDL	BDL	BDL	BDL	6.74	133.
03/02/25 06:00	15600	397	2.04	BDL	BDL	28.	BDL	BDL	BDL	BDL	6.34	128.
03/02/25 06:30	15800	377	2.08	BDL	BDL	15.3	BDL	BDL	BDL	BDL	8.04	128.
03/02/25 07:00	16200	379	2.05	BDL	BDL	11.	BDL	BDL	BDL	BDL	9.11	123.
03/02/25 07:30	16100	379	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.57	109.
03/02/25 08:00	16300	426	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.63	92.0
03/02/25 08:30	17400	389	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.81	98.8
03/02/25 09:00	17800	393	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.01	91.1
03/02/25 09:30	17800	365	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	103.
03/02/25 10:00	17200	360	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	111.
03/02/25 10:30	16800	419	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	123.
03/02/25 11:00	17100	390	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	120.
03/02/25 11:30	17600	344	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	122.
03/02/25 12:00	18000	525	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	125.
03/02/25 12:30	17900	377	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.0	119.
03/02/25 13:00	18200	448	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	122.
03/02/25 13:30	18300	455	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.8	115.
03/02/25 14:00	18300	450	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.8	122.
03/02/25 14:30	18400	521	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.7	124.
03/02/25 15:00	18000	460	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.2	119.
03/02/25 15:30	18200	488	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.4	120.
03/02/25 16:00	18400	477	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.	119.
03/02/25 16:30	18300	428	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	123.
03/02/25 17:00	18600	436	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.7	121.
03/02/25 17:30	18600	404	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.0	120.
03/02/25 18:00	19000	520	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	120.
03/02/25 18:30	18900	437	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	121.
03/02/25 19:00	19000	397	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	119.
03/02/25 19:30	19200	508	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	117.
03/02/25 20:00	19300	418	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.10	116.
03/02/25 20:30	19300	403	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.95	121.
03/02/25 21:00	19400	476	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.41	114.
03/02/25 21:30	19100	451	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.28	95.4
03/02/25 22:00	19300	407	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.51	107.
03/02/25 22:30	19200	485	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.63	105.
03/02/25 23:00	19400	400	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.73	114.
03/02/25 23:30	19600	426	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.58	112.
03/03/25 00:00	19800	471	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.76	118.

Daily Processed Summary (Average, Maximum Value)

Average	17700	432	2.05	BDL	BDL	2.66	BDL	BDL	BDL	BDL	10.7	121
Maximum Value	19800	525	2.23	-	-	28	-	-	-	-	-	-

BDL = Below Detection Limit

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/03/25 00:30	20400	493	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.28	130.
03/03/25 01:00	20600	452	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.14	128.
03/03/25 01:30	20300	400	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.76	118.
03/03/25 02:00	20700	474	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.94	132.
03/03/25 02:30	21000	404	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	136.
03/03/25 03:00	21000	460	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	141.
03/03/25 03:30	21000	419	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	145.
03/03/25 04:00	21200	347	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	159.
03/03/25 04:30	21300	389	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	167.
03/03/25 05:00	21400	383	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	163.
03/03/25 05:30	21300	608	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	152.
03/03/25 06:00	21600	372	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.66	147.
03/03/25 06:30	21700	382	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.15	152.
03/03/25 07:00	21500	461	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.73	162.
03/03/25 07:30	22000	417	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.81	158.
03/03/25 08:00	21900	530	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.83	146.
03/03/25 08:30	22500	512	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.39	144.
03/03/25 09:00	22500	416	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	149.
03/03/25 09:30	22700	585	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	144.
03/03/25 10:00	22700	546	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.4	152.
03/03/25 10:30	22700	474	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	149.
03/03/25 11:00	22600	384	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	148.
03/03/25 11:30	22500	449	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.8	142.
03/03/25 12:00	22600	287	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.4	141.
03/03/25 12:30	23000	443	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	148.
03/03/25 13:00	22800	500	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.9	159.
03/03/25 13:30	22900	472	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.7	157.
03/03/25 14:00	22900	500	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	160.
03/03/25 14:30	22600	371	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.9	160.
03/03/25 15:00	22600	467	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.1	147.
03/03/25 15:30	22800	440	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.9	152.
03/03/25 16:00	22600	498	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.7	145.
03/03/25 16:30	22600	413	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	145.
03/03/25 17:00	22400	339	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.8	143.
03/03/25 17:30	22300	325	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.5	144.
03/03/25 18:00	22300	489	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.3	143.
03/03/25 18:30	22300	379	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.5	144.
03/03/25 19:00	22200	508	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	144.
03/03/25 19:30	22100	483	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.9	145.
03/03/25 20:00	22100	307	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.5	145.
03/03/25 20:30	22100	406	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.2	145.
03/03/25 21:00	22300	432	2.37	BDL	BDL	25.3	BDL	BDL	BDL	BDL	18.4	146.
03/03/25 21:30	22500	370	1.99	BDL	BDL	386.	BDL	BDL	BDL	BDL	17.9	145.
03/03/25 22:00	22600	359	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.4	145.
03/03/25 22:30	22500	432	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.1	144.
03/03/25 23:00	22500	493	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.0	144.
03/03/25 23:30	22700	329	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.0	145.
03/04/25 00:00	22900	447	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.2	145.

Daily Processed Summary (Average, Maximum Value)

Average	22100	434	2	BDL	BDL	8.57	BDL	BDL	BDL	BDL	14.2	147
Maximum Value	23000	608	2.37	-	-	386	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/04/25 00:30	22800	465	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.3	143.
03/04/25 01:00	22900	384	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.8	143.
03/04/25 01:30	22900	433	2.03	BDL	BDL	55.9	BDL	BDL	BDL	BDL	19.8	147.
03/04/25 02:00	22500	384	2.07	BDL	BDL	44.8	BDL	BDL	BDL	BDL	18.2	148.
03/04/25 02:30	22700	545	2.09	BDL	BDL	35.	BDL	BDL	BDL	BDL	17.7	146.
03/04/25 03:00	22700	387	2.15	BDL	BDL	10.6	BDL	BDL	BDL	BDL	16.4	150.
03/04/25 03:30	22800	491	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.8	151.
03/04/25 04:00	22600	417	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	156.
03/04/25 04:30	22800	483	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.	157.
03/04/25 05:00	23000	370	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.7	166.
03/04/25 05:30	23000	400	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.2	167.
03/04/25 06:00	22700	328	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.3	165.
03/04/25 06:30	22500	330	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.6	172.
03/04/25 07:00	23000	387	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	179.
03/04/25 07:30	22600	293	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.1	186.
03/04/25 08:00	22600	544	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	211.
03/04/25 08:30	22600	359	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.9	212.
03/04/25 09:00	22900	344	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	197.
03/04/25 09:30	22800	333	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	203.
03/04/25 10:00	11700	377	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	299.
03/04/25 10:30	10600	394	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.33	324.
03/04/25 11:00	9320	449	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.0	316.
03/04/25 11:30	8990	480	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.3	298.
03/04/25 12:00	7340	412	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.5	293.
03/04/25 12:30	6610	460	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.0	287.
03/04/25 13:00	4830	432	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.8	279.
03/04/25 13:30	4530	608	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.3	281.
03/04/25 14:00	4250	209	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.2	283.
03/04/25 14:30	L	L	L	L	L	L	L	L	L	L	25.9	278.
03/04/25 15:00	L	L	L	L	L	L	L	L	L	L	27.8	277.
03/04/25 15:30	L	L	L	L	L	L	L	L	L	L	30.0	278.
03/04/25 16:00	L	L	L	L	L	L	L	L	L	L	26.3	268.
03/04/25 16:30	L	L	L	L	L	L	L	L	L	L	27.7	273.
03/04/25 17:00	L	L	L	L	L	L	L	L	L	L	27.7	283.
03/04/25 17:30	L	L	L	L	L	L	L	L	L	L	23.5	283.
03/04/25 18:00	L	L	L	L	L	L	L	L	L	L	19.	279.
03/04/25 18:30	L	L	L	L	L	L	L	L	L	L	14.8	279.
03/04/25 19:00	L	L	L	L	L	L	L	L	L	L	12.3	278.
03/04/25 19:30	L	L	L	L	L	L	L	L	L	L	9.98	273.
03/04/25 20:00	L	L	L	L	L	L	L	L	L	L	9.91	270.
03/04/25 20:30	L	L	L	L	L	L	L	L	L	L	9.07	263.
03/04/25 21:00	L	L	L	L	L	L	L	L	L	L	7.17	257.
03/04/25 21:30	L	L	L	L	L	L	L	L	L	L	6.35	242.
03/04/25 22:00	L	L	L	L	L	L	L	L	L	L	6.54	248.
03/04/25 22:30	L	L	L	L	L	L	L	L	L	L	6.71	235.
03/04/25 23:00	L	L	L	L	L	L	L	L	L	L	7.06	231.
03/04/25 23:30	L	L	L	L	L	L	L	L	L	L	7.88	237.
03/05/25 00:00	L	L	L	L	L	L	L	L	L	L	7.91	243.

Daily Processed Summary (Average, Maximum Value)

Average	17900	411	2.01	BDL	BDL	5.22	BDL	BDL	BDL	BDL	9.11	238
Maximum Value	23000	608	2.15	-	-	55.9	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/05/25 00:30	L	L	L	L	L	L	L	L	L	L	5.59	245.
03/05/25 01:00	L	L	L	L	L	L	L	L	L	L	4.04	282.
03/05/25 01:30	L	L	L	L	L	L	L	L	L	L	6.98	336.
03/05/25 02:00	L	L	L	L	L	L	L	L	L	L	7.6	330.
03/05/25 02:30	L	L	L	L	L	L	L	L	L	L	7.05	328.
03/05/25 03:00	L	L	L	L	L	L	L	L	L	L	6.58	330.
03/05/25 03:30	L	L	L	L	L	L	L	L	L	L	6.3	338.
03/05/25 04:00	L	L	L	L	L	L	L	L	L	L	7.43	360.
03/05/25 04:30	L	L	L	L	L	L	L	L	L	L	10.2	355.
03/05/25 05:00	L	L	L	L	L	L	L	L	L	L	9.23	354.
03/05/25 05:30	L	L	L	L	L	L	L	L	L	L	11.6	358.
03/05/25 06:00	L	L	L	L	L	L	L	L	L	L	11.5	353.
03/05/25 06:30	L	L	L	L	L	L	L	L	L	L	9.31	349.
03/05/25 07:00	L	L	L	L	L	L	L	L	L	L	11.2	343.
03/05/25 07:30	L	L	L	L	L	L	L	L	L	L	13.0	341.
03/05/25 08:00	L	L	L	L	L	L	L	L	L	L	13.2	349.
03/05/25 08:30	L	L	L	L	L	L	L	L	L	L	14.6	358.
03/05/25 09:00	L	L	L	L	L	L	L	L	L	L	18.3	355.
03/05/25 09:30	L	L	L	L	L	L	L	L	L	L	17.1	349.
03/05/25 10:00	L	L	L	L	L	L	L	L	L	L	16.5	342.
03/05/25 10:30	L	L	L	L	L	L	L	L	L	L	15.4	348.
03/05/25 11:00	L	L	L	L	L	L	L	L	L	L	15.1	345.
03/05/25 11:30	L	L	L	L	L	L	L	L	L	L	12.	341.
03/05/25 12:00	L	L	L	L	L	L	L	L	L	L	14.2	338.
03/05/25 12:30	L	L	L	L	L	L	L	L	L	L	12.0	348.
03/05/25 13:00	L	L	L	L	L	L	L	L	L	L	11.7	335.
03/05/25 13:30	L	L	L	L	L	L	L	L	L	L	13.9	347.
03/05/25 14:00	L	L	L	L	L	L	L	L	L	L	13.3	336.
03/05/25 14:30	L	L	L	L	L	L	L	L	L	L	13.5	346.
03/05/25 15:00	M	M	M	M	M	M	M	M	M	M	13.7	339.
03/05/25 15:30	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	13.6	340.
03/05/25 16:00	4310	363	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	344.
03/05/25 16:30	4230	469	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	343.
03/05/25 17:00	4620	432	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	0.496
03/05/25 17:30	4730	470	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	355.
03/05/25 18:00	4810	408	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.54	360.
03/05/25 18:30	5070	375	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.28	12.3
03/05/25 19:00	5340	413	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.6	15.9
03/05/25 19:30	5250	364	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.32	18.3
03/05/25 20:00	5280	405	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.80	41.7
03/05/25 20:30	5020	414	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.84	87.2
03/05/25 21:00	4990	333	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.00	72.4
03/05/25 21:30	5120	361	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.59	85.9
03/05/25 22:00	5620	397	2.64	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.87	96.6
03/05/25 22:30	5760	392	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.45	95.9
03/05/25 23:00	5850	386	3.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.17	90.1
03/05/25 23:30	6320	370	2.56	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.46	92.4
03/06/25 00:00	6300	365	2.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.07	95.8

Daily Processed Summary (Average, Maximum Value)

Average	5210	395	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.59	353
Maximum Value	6320	470	3.01	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/06/25 00:30	6280	371	2.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.21	99.0
03/06/25 01:00	7520	367	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.68	100.
03/06/25 01:30	7940	413	2.82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.49	95.9
03/06/25 02:00	8550	354	2.76	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.37	94.5
03/06/25 02:30	8560	356	2.72	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.29	90.9
03/06/25 03:00	8750	355	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.09	91.
03/06/25 03:30	8280	410	2.51	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.71	93.4
03/06/25 04:00	6920	431	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.26	86.3
03/06/25 04:30	6820	356	2.61	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.89	96.
03/06/25 05:00	6970	361	3.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.02	88.2
03/06/25 05:30	6980	376	2.79	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.04	88.2
03/06/25 06:00	7080	431	2.74	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.70	88.8
03/06/25 06:30	6530	305	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.92	84.1
03/06/25 07:00	6160	286	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.68	86.6
03/06/25 07:30	6690	397	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.78	86.5
03/06/25 08:00	7940	327	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.16	93.2
03/06/25 08:30	9960	264	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.3	99.1
03/06/25 09:00	9380	349	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	101.
03/06/25 09:30	8370	369	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	114.
03/06/25 10:00	7200	420	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	115.
03/06/25 10:30	6670	374	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	121.
03/06/25 11:00	6700	457	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.8	123.
03/06/25 11:30	6300	348	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.1	113.
03/06/25 12:00	8480	506	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	120.
03/06/25 12:30	9300	400	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.4	126.
03/06/25 13:00	9140	493	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.3	120.
03/06/25 13:30	9380	394	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.1	121.
03/06/25 14:00	9880	375	2.06	BDL	BDL	11.4	BDL	BDL	BDL	BDL	18.1	116.
03/06/25 14:30	10300	430	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.9	119.
03/06/25 15:00	10800	379	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.1	115.
03/06/25 15:30	11500	469	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.6	117.
03/06/25 16:00	12000	461	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.	117.
03/06/25 16:30	12600	478	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.1	123.
03/06/25 17:00	12700	299	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	129.
03/06/25 17:30	12900	535	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.2	126.
03/06/25 18:00	13100	418	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	127.
03/06/25 18:30	13300	312	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	122.
03/06/25 19:00	13800	373	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	119.
03/06/25 19:30	14000	363	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	119.
03/06/25 20:00	14400	322	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	121.
03/06/25 20:30	14700	338	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	124.
03/06/25 21:00	15200	330	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.03	132.
03/06/25 21:30	15700	470	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.4	143.
03/06/25 22:00	16300	458	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	142.
03/06/25 22:30	16400	424	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	151.
03/06/25 23:00	16700	322	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	156.
03/06/25 23:30	16400	448	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	160.
03/07/25 00:00	16800	480	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	161.

Daily Processed Summary (Average, Maximum Value)

Average	10400	391	2.22	BDL	BDL	0.238	BDL	BDL	BDL	BDL	11.2	119
Maximum Value	16800	535	3.2	-	-	11.4	-	-	-	-	-	-

BDL = Below Detection Limit

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/07/25 00:30	16600	343	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.	165.
03/07/25 01:00	16600	383	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	177.
03/07/25 01:30	16400	430	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.64	175.
03/07/25 02:00	16800	279	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	175.
03/07/25 02:30	17100	367	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.82	176.
03/07/25 03:00	17300	337	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.29	181.
03/07/25 03:30	17200	399	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.78	186.
03/07/25 04:00	17100	376	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.10	181.
03/07/25 04:30	17200	382	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.75	177.
03/07/25 05:00	17500	356	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.78	176.
03/07/25 05:30	17500	434	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.99	174.
03/07/25 06:00	17700	468	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	172.
03/07/25 06:30	17800	351	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	173.
03/07/25 07:00	17900	303	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	175.
03/07/25 07:30	18200	379	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	177.
03/07/25 08:00	18600	490	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.56	176.
03/07/25 08:30	18900	485	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	174.
03/07/25 09:00	19100	359	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	177.
03/07/25 09:30	19400	417	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.05	182.
03/07/25 10:00	19700	446	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	171.
03/07/25 10:30	19600	315	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	167.
03/07/25 11:00	19100	428	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.1	180.
03/07/25 11:30	19200	281	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	180.
03/07/25 12:00	20000	357	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	179.
03/07/25 12:30	19800	463	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.9	180.
03/07/25 13:00	20000	366	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.9	180.
03/07/25 13:30	M	M	M	M	M	M	M	M	M	M	14.2	175.
03/07/25 14:00	M	M	M	M	M	M	M	M	M	M	13.2	186.
03/07/25 14:30	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	13.8	181.
03/07/25 15:00	21300	428	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	172.
03/07/25 15:30	21600	513	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.	167.
03/07/25 16:00	21600	429	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	173.
03/07/25 16:30	21700	380	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.0	162.
03/07/25 17:00	21900	464	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	163.
03/07/25 17:30	22000	446	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	157.
03/07/25 18:00	22000	246	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	144.
03/07/25 18:30	22100	444	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	142.
03/07/25 19:00	21900	569	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.51	136.
03/07/25 19:30	21600	484	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.88	122.
03/07/25 20:00	21800	310	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.3	112.
03/07/25 20:30	21800	333	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	105.
03/07/25 21:00	21900	439	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.08	110.
03/07/25 21:30	21900	470	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	118.
03/07/25 22:00	22100	448	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	118.
03/07/25 22:30	21800	337	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	116.
03/07/25 23:00	22000	359	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	119.
03/07/25 23:30	22300	489	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.0	122.
03/08/25 00:00	22500	506	1.89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	122.

Daily Processed Summary (Average, Maximum Value)

Average	19700	402	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	162
Maximum Value	22500	569	2.06	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/08/25 00:30	22700	387	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	125.
03/08/25 01:00	22800	457	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	137.
03/08/25 01:30	23100	437	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	139.
03/08/25 02:00	22600	477	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	142.
03/08/25 02:30	22800	401	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	141.
03/08/25 03:00	23100	691	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	141.
03/08/25 03:30	23300	565	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.08	151.
03/08/25 04:00	23200	394	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.48	167.
03/08/25 04:30	22500	387	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.7	105.
03/08/25 05:00	22300	435	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.38	95.8
03/08/25 05:30	22200	384	1.9	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.91	111.
03/08/25 06:00	22500	277	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.61	119.
03/08/25 06:30	22500	523	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.91	129.
03/08/25 07:00	22800	433	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.61	138.
03/08/25 07:30	23100	349	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	140.
03/08/25 08:00	23000	421	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.23	129.
03/08/25 08:30	23200	449	1.92	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	144.
03/08/25 09:00	23300	457	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	141.
03/08/25 09:30	23400	447	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	155.
03/08/25 10:00	23400	442	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	157.
03/08/25 10:30	23300	485	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	168.
03/08/25 11:00	22300	403	1.94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	174.
03/08/25 11:30	22200	444	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	171.
03/08/25 12:00	21500	483	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	198.
03/08/25 12:30	21700	480	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	197.
03/08/25 13:00	21600	373	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	202.
03/08/25 13:30	20400	463	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.26	198.
03/08/25 14:00	21200	355	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.1	189.
03/08/25 14:30	21200	510	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	180.
03/08/25 15:00	21500	476	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.20	176.
03/08/25 15:30	21600	350	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.65	162.
03/08/25 16:00	21700	322	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.19	151.
03/08/25 16:30	21100	571	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.65	123.
03/08/25 17:00	21700	388	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.78	122.
03/08/25 17:30	21600	442	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	130.
03/08/25 18:00	21400	430	1.97	BDL	BDL	22.5	BDL	BDL	BDL	BDL	8.93	120.
03/08/25 18:30	21700	396	1.97	BDL	BDL	42.6	BDL	BDL	BDL	BDL	7.00	108.
03/08/25 19:00	22300	485	1.96	BDL	BDL	89.5	BDL	BDL	BDL	BDL	5.54	110.
03/08/25 19:30	14200	395	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.4	333.
03/08/25 20:00	13500	368	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	25.4	338.
03/08/25 20:30	12700	368	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.3	347.
03/08/25 21:00	12500	415	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.9	344.
03/08/25 21:30	11400	347	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.7	342.
03/08/25 22:00	10700	454	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.6	345.
03/08/25 22:30	10400	359	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.5	350.
03/08/25 23:00	10200	364	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.5	352.
03/08/25 23:30	10100	397	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.3	352.
03/09/25 00:00	9490	318	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.1	354.

Daily Processed Summary (Average, Maximum Value)

Average	20100	426	1.97	BDL	BDL	3.22	BDL	BDL	BDL	BDL	2.68	123
Maximum Value	23400	691	2.11	-	-	89.5	-	-	-	-	-	-

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Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCl (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/09/25 00:30	9620	305	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	352.
03/09/25 01:00	9410	400	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.5	349.
03/09/25 01:30	9190	348	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.8	351.
03/09/25 03:00	8930	352	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.2	348.
03/09/25 03:30	9270	426	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.4	348.
03/09/25 04:00	8930	349	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.	341.
03/09/25 04:30	8560	385	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.9	341.
03/09/25 05:00	8420	371	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.9	340.
03/09/25 05:30	8360	343	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.	340.
03/09/25 06:00	8230	338	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.4	341.
03/09/25 06:30	8100	346	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	340.
03/09/25 07:00	8030	306	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	340.
03/09/25 07:30	7640	268	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	340.
03/09/25 08:00	7550	452	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	341.
03/09/25 08:30	7820	401	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	338.
03/09/25 09:00	7490	381	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.0	334.
03/09/25 09:30	7270	375	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.9	333.
03/09/25 10:00	7040	348	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.2	333.
03/09/25 10:30	6940	314	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.9	337.
03/09/25 11:00	6980	420	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.	338.
03/09/25 11:30	7070	417	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.7	340.
03/09/25 12:00	7070	324	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.9	332.
03/09/25 12:30	7040	417	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.0	333.
03/09/25 13:00	7100	335	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.9	327.
03/09/25 13:30	7030	371	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	322.
03/09/25 14:00	6970	362	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.7	323.
03/09/25 14:30	6950	384	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	324.
03/09/25 15:00	6970	348	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	323.
03/09/25 15:30	7090	380	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	321.
03/09/25 16:00	7020	416	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	323.
03/09/25 16:30	7110	434	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.0	317.
03/09/25 17:00	6830	393	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.5	324.
03/09/25 17:30	7140	409	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.4	327.
03/09/25 18:00	6940	372	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	321.
03/09/25 18:30	7190	392	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	337.
03/09/25 19:00	7250	264	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	336.
03/09/25 19:30	6940	287	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	340.
03/09/25 20:00	M	M	M	M	M	M	M	M	M	M	11.2	342.
03/09/25 20:30	7650	393	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.03	342.
03/09/25 21:00	7350	373	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.5	350.
03/09/25 21:30	7480	419	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.85	12.4
03/09/25 22:00	7310	456	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	19.5
03/09/25 22:30	7530	403	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.68	19.
03/09/25 23:00	7460	404	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	9.69
03/09/25 23:30	7640	292	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.85	6.15
03/10/25 00:00	7690	450	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.13	9.93

Daily Processed Summary (Average, Maximum Value)

Average	7640	372	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15	338
Maximum Value	9620	456	2.1	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/10/25 00:30	7450	264	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.45	11.2
03/10/25 01:00	7540	319	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.43	4.63
03/10/25 01:30	7470	382	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.31	1.61
03/10/25 02:00	7480	558	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.73	4.59
03/10/25 02:30	7380	489	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.99	9.68
03/10/25 03:00	7540	497	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.28	349.
03/10/25 03:30	7740	363	2.42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.56	353.
03/10/25 04:00	7750	413	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.94	342.
03/10/25 04:30	7770	535	2.43	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.28	296.
03/10/25 05:00	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	3.49	303.
03/10/25 05:30	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	2.1	321.
03/10/25 06:00	M	M	M	M	M	M	M	M	M	M	3.17	329.
03/10/25 06:30	M	M	M	M	M	M	M	M	M	M	3.91	306.
03/10/25 07:00	M	M	M	M	M	M	M	M	M	M	3.68	305.
03/10/25 07:30	M	M	M	M	M	M	M	M	M	M	4.22	294.
03/10/25 08:00	M	M	M	M	M	M	M	M	M	M	4.63	300.
03/10/25 08:30	M	M	M	M	M	M	M	M	M	M	3.50	311.
03/10/25 09:00	M	M	M	M	M	M	M	M	M	M	4.36	303.
03/10/25 09:30	M	M	M	M	M	M	M	M	M	M	6.61	302.
03/10/25 10:00	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	7.35	295.
03/10/25 10:30	M	M	M	M	M	M	M	M	M	M	5.76	296.
03/10/25 11:00	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	5.07	285.
03/10/25 11:30	8320	381	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.23	265.
03/10/25 12:00	7950	359	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.24	263.
03/10/25 12:30	M	M	M	M	M	M	M	M	M	M	4.77	247.
03/10/25 13:00	M	M	M	M	M	M	M	M	M	M	6.04	218.
03/10/25 13:30	M	M	M	M	M	M	M	M	M	M	5.08	211.
03/10/25 14:00	M	M	M	M	M	M	M	M	M	M	6.44	185.
03/10/25 14:30	M	M	M	M	M	M	M	M	M	M	5.67	197.
03/10/25 15:00	M	M	M	M	M	M	M	M	M	M	6.22	180.
03/10/25 15:30	M	M	M	M	M	M	M	M	M	M	6.65	191.
03/10/25 16:00	M	M	M	M	M	M	M	M	M	M	6.41	184.
03/10/25 16:30	M	M	M	M	M	M	M	M	M	M	8.56	183.
03/10/25 17:00	M	M	M	M	M	M	M	M	M	M	12.4	170.
03/10/25 17:30	9020	417	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	161.
03/10/25 18:00	9170	444	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	168.
03/10/25 18:30	9150	360	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	166.
03/10/25 19:00	8740	408	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	169.
03/10/25 19:30	8570	384	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	174.
03/10/25 20:00	9160	436	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.63	183.
03/10/25 20:30	9370	361	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.35	183.
03/10/25 21:00	10400	363	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.09	184.
03/10/25 21:30	11400	371	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.66	184.
03/10/25 22:00	12000	377	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.2	186.
03/10/25 22:30	12100	356	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.28	181.
03/10/25 23:00	12300	349	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.25	183.
03/10/25 23:30	12300	357	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.31	182.
03/11/25 00:00	12300	381	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.87	179.

Daily Processed Summary (Average, Maximum Value)

Average	9210	397	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.05	204
Maximum Value	12300	558	2.43	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/11/25 00:30	12600	441	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.87	183.
03/11/25 01:00	12700	405	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.04	186.
03/11/25 01:30	12500	282	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.58	179.
03/11/25 02:00	12800	397	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.24	178.
03/11/25 02:30	12800	342	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.29	178.
03/11/25 03:00	12700	410	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.77	180.
03/11/25 03:30	12500	406	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.42	181.
03/11/25 04:00	12500	360	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.49	186.
03/11/25 04:30	12600	318	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.58	183.
03/11/25 05:00	13000	427	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.04	197.
03/11/25 05:30	13100	372	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.37	201.
03/11/25 06:00	13100	342	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.89	198.
03/11/25 06:30	12800	427	1.97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.75	223.
03/11/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	2.03	287.
03/11/25 07:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.44	274.
03/11/25 08:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	1.78	303.
03/11/25 08:30	10700	327	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.06	357.
03/11/25 09:00	12800	331	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.35	285.
03/11/25 09:30	13200	343	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.52	271.
03/11/25 10:00	13700	455	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.06	259.
03/11/25 10:30	14200	382	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.58	221.
03/11/25 11:00	M	M	M	M	M	M	M	M	M	M	6.95	207.
03/11/25 11:30	M	M	M	M	M	M	M	M	M	M	8.94	197.
03/11/25 12:00	M	M	M	M	M	M	M	M	M	M	11.5	202.
03/11/25 12:30	M	M	M	M	M	M	M	M	M	M	11.7	198.
03/11/25 13:00	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	11.9	209.
03/11/25 13:30	10500	431	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	192.
03/11/25 14:00	10400	407	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	193.
03/11/25 14:30	11100	445	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	191.
03/11/25 15:00	11200	471	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	168.
03/11/25 15:30	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	16.6	164.
03/11/25 16:00	11000	431	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.7	160.
03/11/25 16:30	11100	416	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.	165.
03/11/25 17:00	11600	420	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	163.
03/11/25 17:30	12600	427	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.	170.
03/11/25 18:00	13400	451	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.6	171.
03/11/25 18:30	14600	432	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	169.
03/11/25 19:00	15900	389	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	163.
03/11/25 19:30	16300	407	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	174.
03/11/25 20:00	16600	479	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	177.
03/11/25 20:30	16800	458	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	174.
03/11/25 21:00	17300	427	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	168.
03/11/25 21:30	17300	386	1.95	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.6	166.
03/11/25 22:00	17500	421	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.1	167.
03/11/25 22:30	17700	460	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	175.
03/11/25 23:00	17600	462	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	177.
03/11/25 23:30	17400	436	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.92	180.
03/12/25 00:00	17500	428	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.9	182.

Daily Processed Summary (Average, Maximum Value)

Average	13700	406	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.68	181
Maximum Value	17700	479	2.2	-	-	-	-	-	-	-	-	-

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Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/12/25 00:30	17400	442	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	180.
03/12/25 01:00	17400	352	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.12	181.
03/12/25 01:30	17100	369	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.18	184.
03/12/25 02:00	17300	399	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.52	178.
03/12/25 02:30	17500	296	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.49	179.
03/12/25 03:00	17500	388	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.85	179.
03/12/25 03:30	17600	355	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.71	180.
03/12/25 04:00	17600	454	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.91	175.
03/12/25 04:30	17700	310	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	178.
03/12/25 05:00	17700	321	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.9	177.
03/12/25 05:30	17800	334	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.45	177.
03/12/25 06:00	17900	416	1.98	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	180.
03/12/25 06:30	17700	388	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.44	181.
03/12/25 07:00	17900	454	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.12	184.
03/12/25 07:30	18100	350	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.67	184.
03/12/25 08:00	18000	374	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.19	183.
03/12/25 08:30	18400	406	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.32	178.
03/12/25 09:00	18800	395	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	174.
03/12/25 09:30	19000	383	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	172.
03/12/25 10:00	19100	476	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	177.
03/12/25 10:30	18900	326	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	182.
03/12/25 11:00	18600	423	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.9	189.
03/12/25 11:30	18500	446	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	188.
03/12/25 12:00	18800	396	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	193.
03/12/25 12:30	M	M	M	M	M	M	M	M	M	M	14.9	191.
03/12/25 13:00	M	M	M	M	M	M	M	M	M	M	15.2	193.
03/12/25 13:30	M	M	M	M	M	M	M	M	M	M	14.	195.
03/12/25 14:00	INS	INS	INS	INS	INS	INS	INS	INS	INS	INS	14.3	197.
03/12/25 14:30	19200	444	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	196.
03/12/25 15:00	19300	475	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	190.
03/12/25 15:30	19400	407	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.6	176.
03/12/25 16:00	19400	449	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.1	170.
03/12/25 16:30	19200	441	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.6	173.
03/12/25 17:00	19400	453	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.5	166.
03/12/25 17:30	19500	457	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.4	167.
03/12/25 18:00	19300	455	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.4	173.
03/12/25 18:30	19000	436	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.4	175.
03/12/25 19:00	18900	429	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.6	175.
03/12/25 19:30	19000	425	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	175.
03/12/25 20:00	19300	428	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	175.
03/12/25 20:30	19700	406	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	175.
03/12/25 21:00	19900	423	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	179.
03/12/25 21:30	20000	396	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	178.
03/12/25 22:00	20000	402	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	177.
03/12/25 22:30	20000	393	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	180.
03/12/25 23:00	20200	398	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	183.
03/12/25 23:30	20400	429	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.11	279.
03/13/25 00:00	20100	407	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.63	268.

Daily Processed Summary (Average, Maximum Value)

Average	18700	405	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12	181
Maximum Value	20400	476	2.05	-	-	-	-	-	-	-	-	-

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Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/13/25 00:30	19900	405	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.936	246.
03/13/25 01:00	20500	437	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.35	197.
03/13/25 01:30	20500	371	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.18	201.
03/13/25 02:00	20500	423	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.05	203.
03/13/25 02:30	20200	412	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.72	207.
03/13/25 03:00	20500	417	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.19	223.
03/13/25 03:30	20700	412	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.84	304.
03/13/25 04:00	20700	417	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.635	202.
03/13/25 04:30	20700	419	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.18	146.
03/13/25 05:00	21000	389	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.61	189.
03/13/25 05:30	21000	401	2.08	BDL	BDL	6.63	BDL	BDL	BDL	BDL	4.45	175.
03/13/25 06:00	21200	411	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.75	191.
03/13/25 06:30	21500	417	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.31	198.
03/13/25 07:00	21400	417	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.59	212.
03/13/25 07:30	20900	394	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.42	248.
03/13/25 08:00	20400	395	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.08	249.
03/13/25 08:30	20300	410	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.67	238.
03/13/25 09:00	20100	438	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.65	234.
03/13/25 09:30	19900	405	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.89	234.
03/13/25 10:00	19600	428	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.70	225.
03/13/25 10:30	19400	426	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.01	242.
03/13/25 11:00	19600	426	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.99	241.
03/13/25 11:30	20100	411	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.21	250.
03/13/25 12:00	20100	432	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.99	221.
03/13/25 12:30	19500	400	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.3	215.
03/13/25 13:00	18100	456	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.57	215.
03/13/25 13:30	18800	485	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.33	206.
03/13/25 14:00	18400	477	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.93	195.
03/13/25 14:30	21500	479	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	158.
03/13/25 15:00	22000	498	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	160.
03/13/25 15:30	21000	490	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	160.
03/13/25 16:00	18000	477	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.78	166.
03/13/25 16:30	17200	415	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	156.
03/13/25 17:00	20400	412	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	145.
03/13/25 17:30	20700	416	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	148.
03/13/25 18:00	21300	416	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	156.
03/13/25 18:30	21300	410	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	156.
03/13/25 19:00	21000	407	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	170.
03/13/25 19:30	21100	401	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	153.
03/13/25 20:00	20900	403	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.6	149.
03/13/25 20:30	20400	402	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	155.
03/13/25 21:00	20200	387	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	144.
03/13/25 21:30	19900	386	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.4	136.
03/13/25 22:00	20300	375	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.4	139.
03/13/25 22:30	20900	399	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	153.
03/13/25 23:00	21500	393	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	155.
03/13/25 23:30	21400	390	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	172.
03/14/25 00:00	21300	388	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	177.

Daily Processed Summary (Average, Maximum Value)

Average	20400	418	2.1	BDL	BDL	0.138	BDL	BDL	BDL	BDL	6.54	176
Maximum Value	22000	498	2.29	-	-	6.63	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/14/25 00:30	21100	394	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	175.
03/14/25 01:00	21100	401	2.22	BDL	BDL	3.08	BDL	BDL	BDL	BDL	11.7	163.
03/14/25 01:30	20700	392	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.51	175.
03/14/25 02:00	20900	390	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	179.
03/14/25 02:30	21200	389	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	175.
03/14/25 03:00	21200	392	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.0	176.
03/14/25 03:30	21200	393	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	178.
03/14/25 04:00	21300	394	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	178.
03/14/25 04:30	20700	397	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.7	178.
03/14/25 05:00	20700	399	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	180.
03/14/25 05:30	20500	395	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	185.
03/14/25 06:00	20500	400	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	181.
03/14/25 06:30	20600	400	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	180.
03/14/25 07:00	20900	400	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	180.
03/14/25 07:30	21100	400	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	175.
03/14/25 08:00	21200	403	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	176.
03/14/25 08:30	21300	401	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	178.
03/14/25 09:00	21200	401	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	181.
03/14/25 09:30	21300	400	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	181.
03/14/25 10:00	21300	400	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	182.
03/14/25 10:30	21400	400	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	187.
03/14/25 11:00	21200	402	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	195.
03/14/25 11:30	21300	405	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.	196.
03/14/25 12:00	21100	407	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	197.
03/14/25 12:30	21300	404	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	193.
03/14/25 13:00	21500	404	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.4	195.
03/14/25 13:30	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	17.1	193.
03/14/25 14:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	17.1	188.
03/14/25 14:30	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	18.5	183.
03/14/25 15:00	22400	408	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.7	179.
03/14/25 15:30	22500	407	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	171.
03/14/25 16:00	22500	405	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	162.
03/14/25 16:30	22700	404	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.9	159.
03/14/25 17:00	22600	406	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	165.
03/14/25 17:30	23000	407	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	171.
03/14/25 18:00	22800	406	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	165.
03/14/25 18:30	22300	406	2.48	BDL	BDL	65.3	BDL	BDL	BDL	BDL	14.1	174.
03/14/25 19:00	22300	403	2.21	BDL	BDL	73.1	BDL	BDL	BDL	BDL	12.3	177.
03/14/25 19:30	22200	402	2.21	BDL	BDL	31.	BDL	BDL	BDL	BDL	10.2	178.
03/14/25 20:00	22400	404	2.22	BDL	BDL	30.9	BDL	BDL	BDL	BDL	9.97	163.
03/14/25 20:30	22600	404	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	156.
03/14/25 21:00	22500	399	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	146.
03/14/25 21:30	22400	400	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.	139.
03/14/25 22:00	22400	404	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	141.
03/14/25 22:30	22600	406	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	156.
03/14/25 23:00	22400	401	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	145.
03/14/25 23:30	22400	395	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	158.
03/15/25 00:00	22300	395	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	162.

Daily Processed Summary (Average, Maximum Value)

Average	21700	401	2.19	BDL	BDL	4.52	BDL	BDL	BDL	BDL	13.4	175
Maximum Value	23000	408	2.48	-	-	73.1	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/15/25 00:30	22500	396	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.3	168.
03/15/25 01:00	22100	396	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	173.
03/15/25 01:30	21900	396	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	176.
03/15/25 02:00	21900	395	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	179.
03/15/25 02:30	21700	398	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.28	191.
03/15/25 03:00	21900	398	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.68	241.
03/15/25 03:30	21500	400	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.04	277.
03/15/25 04:00	21200	397	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.79	308.
03/15/25 04:30	20900	401	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.33	345.
03/15/25 05:00	20800	398	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.99	322.
03/15/25 05:30	20400	398	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.75	353.
03/15/25 06:00	20000	394	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.77	49.5
03/15/25 06:30	19600	393	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.04	46.8
03/15/25 07:00	19600	362	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.78	333.
03/15/25 07:30	19200	398	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	326.
03/15/25 08:00	15800	402	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.	332.
03/15/25 08:30	9470	400	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	337.
03/15/25 09:00	7730	399	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.4	335.
03/15/25 09:30	6760	402	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.3	337.
03/15/25 10:00	6310	402	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.3	340.
03/15/25 10:30	6310	403	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.5	337.
03/15/25 11:00	6680	403	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.7	337.
03/15/25 11:30	5910	403	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.7	327.
03/15/25 12:00	6070	402	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.6	319.
03/15/25 12:30	6130	403	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.8	311.
03/15/25 13:00	5600	404	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.0	302.
03/15/25 13:30	5540	402	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.4	298.
03/15/25 14:00	5900	404	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.6	291.
03/15/25 14:30	5650	406	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.4	288.
03/15/25 15:00	5520	405	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.8	286.
03/15/25 15:30	5790	404	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.	290.
03/15/25 16:00	5940	404	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.4	291.
03/15/25 16:30	5580	405	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.1	287.
03/15/25 17:00	5470	405	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.5	288.
03/15/25 17:30	5320	406	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.2	298.
03/15/25 18:00	5140	404	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.9	300.
03/15/25 18:30	5930	403	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.1	306.
03/15/25 19:00	4770	401	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.7	307.
03/15/25 19:30	5230	401	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	311.
03/15/25 20:00	5470	401	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	306.
03/15/25 20:30	6050	397	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.39	315.
03/15/25 21:00	5920	395	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.95	293.
03/15/25 21:30	6320	392	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.98	268.
03/15/25 22:00	7590	389	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.24	261.
03/15/25 22:30	6550	393	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.43	291.
03/15/25 23:00	6750	393	2.71	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.94	311.
03/15/25 23:30	7000	391	2.6	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.67	301.
03/16/25 00:00	6530	391	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.73	324.

Daily Processed Summary (Average, Maximum Value)

Average	11000	399	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.16	303
Maximum Value	22500	406	2.71	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/16/25 00:30	6010	396	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	345.
03/16/25 01:00	6190	394	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.80	351.
03/16/25 01:30	6150	394	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.30	348.
03/16/25 02:00	6100	391	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.7	351.
03/16/25 02:30	6620	387	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.79	339.
03/16/25 03:00	6270	388	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.29	350.
03/16/25 03:30	6520	383	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.94	16.9
03/16/25 04:00	6880	389	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.49	339.
03/16/25 04:30	7240	387	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.65	324.
03/16/25 05:00	7430	384	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.03	318.
03/16/25 05:30	6590	384	2.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.81	299.
03/16/25 06:00	6860	385	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.35	300.
03/16/25 06:30	7550	386	2.31	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.76	305.
03/16/25 07:00	7120	384	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.92	307.
03/16/25 07:30	7360	386	2.52	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.15	324.
03/16/25 08:00	7070	390	2.41	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.69	331.
03/16/25 08:30	7190	390	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.41	335.
03/16/25 09:00	7500	391	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.61	334.
03/16/25 09:30	6470	394	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.03	340.
03/16/25 10:00	6220	395	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.28	325.
03/16/25 10:30	6170	398	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.12	322.
03/16/25 11:00	5020	397	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.12	331.
03/16/25 11:30	4830	395	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.42	313.
03/16/25 12:00	4300	394	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.35	299.
03/16/25 12:30	4200	396	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.10	307.
03/16/25 13:00	4510	393	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.42	287.
03/16/25 13:30	4510	398	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.05	298.
03/16/25 14:00	4460	397	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.61	284.
03/16/25 14:30	4830	398	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.76	307.
03/16/25 15:00	4850	399	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.92	254.
03/16/25 15:30	4570	399	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.92	305.
03/16/25 16:00	4370	401	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.25	275.
03/16/25 16:30	6640	401	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.58	270.
03/16/25 17:00	6420	401	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	169.
03/16/25 17:30	7210	398	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	166.
03/16/25 18:00	7090	399	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	172.
03/16/25 18:30	7530	398	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	173.
03/16/25 19:00	8290	396	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	174.
03/16/25 19:30	7910	394	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	178.
03/16/25 20:00	8180	393	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.04	179.
03/16/25 20:30	9240	390	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.24	179.
03/16/25 21:00	9980	390	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.20	181.
03/16/25 21:30	10300	390	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.26	183.
03/16/25 22:00	11200	387	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.91	190.
03/16/25 22:30	11700	388	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.51	185.
03/16/25 23:00	11800	385	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.00	174.
03/16/25 23:30	12200	385	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.19	167.
03/17/25 00:00	12500	385	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.	181.

Daily Processed Summary (Average, Maximum Value)

Average	7090	392	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.1	265
Maximum Value	12500	401	2.52	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/17/25 00:30	11400	386	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.51	162.
03/17/25 01:00	12000	382	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.33	162.
03/17/25 01:30	13100	381	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.44	176.
03/17/25 02:00	13500	383	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.29	181.
03/17/25 02:30	13200	383	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.66	179.
03/17/25 03:00	12800	380	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.21	171.
03/17/25 03:30	12800	385	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.98	183.
03/17/25 04:00	13300	383	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.27	183.
03/17/25 04:30	14100	380	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.81	200.
03/17/25 05:00	14000	380	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.75	193.
03/17/25 05:30	14000	378	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.16	189.
03/17/25 06:00	14200	381	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.75	190.
03/17/25 06:30	14200	376	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.88	201.
03/17/25 07:00	14000	380	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.89	191.
03/17/25 07:30	13800	377	2.27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.17	187.
03/17/25 08:00	13900	384	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.82	186.
03/17/25 08:30	15100	388	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.25	183.
03/17/25 09:00	15300	390	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.	178.
03/17/25 09:30	14600	391	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.84	179.
03/17/25 10:00	14200	394	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.94	185.
03/17/25 10:30	14000	394	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	189.
03/17/25 11:00	12600	393	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	192.
03/17/25 11:30	11500	396	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	180.
03/17/25 12:00	11200	394	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	177.
03/17/25 12:30	11400	395	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.	182.
03/17/25 13:00	11500	402	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	188.
03/17/25 13:30	11600	404	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.4	192.
03/17/25 14:00	11300	407	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.4	188.
03/17/25 14:30	10600	406	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.0	184.
03/17/25 15:00	10900	408	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	187.
03/17/25 15:30	11300	406	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	175.
03/17/25 16:00	11200	405	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.5	170.
03/17/25 16:30	10500	406	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.2	175.
03/17/25 17:00	10500	407	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.5	176.
03/17/25 17:30	12100	402	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.7	178.
03/17/25 18:00	12700	399	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.1	179.
03/17/25 18:30	13600	399	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	171.
03/17/25 19:00	13200	399	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	175.
03/17/25 19:30	13700	399	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	171.
03/17/25 20:00	13700	397	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	171.
03/17/25 20:30	14100	396	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	168.
03/17/25 21:00	14200	397	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	168.
03/17/25 21:30	14300	394	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.	170.
03/17/25 22:00	14400	391	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	173.
03/17/25 22:30	14500	391	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	173.
03/17/25 23:00	14700	391	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	175.
03/17/25 23:30	14800	390	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	175.
03/18/25 00:00	14800	389	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	175.

Daily Processed Summary (Average, Maximum Value)

Average	13100	392	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	179
Maximum Value	15300	408	2.32	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/18/25 00:30	14800	390	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	174.
03/18/25 01:00	14700	391	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	176.
03/18/25 01:30	14500	391	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	175.
03/18/25 02:00	14200	392	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	175.
03/18/25 02:30	13900	391	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	176.
03/18/25 03:00	13800	392	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	176.
03/18/25 03:30	13500	393	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	179.
03/18/25 04:00	13700	392	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.19	179.
03/18/25 04:30	14100	391	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.38	178.
03/18/25 05:00	14600	391	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.12	176.
03/18/25 05:30	14700	393	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.38	177.
03/18/25 06:00	14900	390	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	174.
03/18/25 06:30	15000	392	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	176.
03/18/25 07:00	14900	391	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	177.
03/18/25 07:30	15000	393	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.66	178.
03/18/25 08:00	15400	391	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.59	176.
03/18/25 08:30	15800	395	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	176.
03/18/25 09:00	16000	395	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	175.
03/18/25 09:30	16100	401	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	173.
03/18/25 10:00	16100	400	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.	179.
03/18/25 10:30	16100	401	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.4	179.
03/18/25 11:00	16000	401	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.7	180.
03/18/25 11:30	15900	402	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.2	182.
03/18/25 12:00	15800	404	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.9	176.
03/18/25 12:30	15800	403	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.6	173.
03/18/25 13:00	15600	403	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.7	178.
03/18/25 13:30	16300	402	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.6	175.
03/18/25 14:00	16300	400	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	24.3	168.
03/18/25 14:30	16500	400	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	25.3	167.
03/18/25 15:00	16800	400	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.9	167.
03/18/25 15:30	16800	401	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.7	172.
03/18/25 16:00	17100	402	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.7	170.
03/18/25 16:30	17000	402	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.4	166.
03/18/25 17:00	17100	404	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	24.8	165.
03/18/25 17:30	17600	410	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.7	160.
03/18/25 18:00	18200	411	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.8	156.
03/18/25 18:30	17900	406	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.5	157.
03/18/25 19:00	17800	404	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.4	159.
03/18/25 19:30	17700	401	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.8	159.
03/18/25 20:00	17800	400	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.5	160.
03/18/25 20:30	18100	403	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.6	157.
03/18/25 21:00	17700	395	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.8	165.
03/18/25 21:30	17500	392	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.6	167.
03/18/25 22:00	17500	394	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.6	166.
03/18/25 22:30	17400	392	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.2	174.
03/18/25 23:00	17300	392	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.1	176.
03/18/25 23:30	17500	392	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	174.
03/19/25 00:00	17800	395	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.7	166.

Daily Processed Summary (Average, Maximum Value)

Average	16100	397	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	171
Maximum Value	18200	411	2.2	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/19/25 00:30	17900	397	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.4	169.
03/19/25 01:00	18100	393	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.4	173.
03/19/25 01:30	18200	394	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	177.
03/19/25 02:00	18300	393	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	175.
03/19/25 02:30	18100	393	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.2	175.
03/19/25 03:00	18200	392	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	175.
03/19/25 03:30	18200	393	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.7	178.
03/19/25 04:00	18000	394	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.	179.
03/19/25 04:30	18200	391	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.6	178.
03/19/25 05:00	18100	392	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	179.
03/19/25 05:30	18400	392	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	181.
03/19/25 06:00	18600	392	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.20	253.
03/19/25 06:30	18600	391	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.04	276.
03/19/25 07:00	18600	392	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.17	283.
03/19/25 07:30	18700	391	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.22	280.
03/19/25 08:00	18700	391	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.5	321.
03/19/25 08:30	19300	396	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.37	358.
03/19/25 09:00	19200	396	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.71	148.
03/19/25 09:30	18900	397	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.34	227.
03/19/25 10:00	18800	398	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.73	266.
03/19/25 10:30	19200	399	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.70	292.
03/19/25 11:00	18900	401	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.85	326.
03/19/25 11:30	15100	402	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	341.
03/19/25 12:00	10700	405	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	340.
03/19/25 12:30	6520	405	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.9	347.
03/19/25 13:00	4950	406	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.9	337.
03/19/25 13:30	5340	406	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	331.
03/19/25 14:00	4470	406	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	340.
03/19/25 14:30	4010	407	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	332.
03/19/25 15:00	4170	407	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.2	325.
03/19/25 15:30	3790	407	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.6	319.
03/19/25 16:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	16.2	323.
03/19/25 16:30	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	16.7	323.
03/19/25 17:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	14.6	322.
03/19/25 17:30	4080	413	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	320.
03/19/25 18:00	3450	413	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	321.
03/19/25 18:30	3990	408	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	329.
03/19/25 19:00	4110	408	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	333.
03/19/25 19:30	4330	408	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	336.
03/19/25 20:00	5150	403	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	339.
03/19/25 20:30	4380	394	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.74	338.
03/19/25 21:00	5160	398	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.49	336.
03/19/25 21:30	4370	399	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	353.
03/19/25 22:00	5250	396	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	9.36
03/19/25 22:30	4790	395	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	7.28
03/19/25 23:00	4860	395	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	7.23
03/19/25 23:30	4620	393	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	12.8
03/20/25 00:00	4540	393	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.4	6.96

Daily Processed Summary (Average, Maximum Value)

Average	11800	399	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.56	319
Maximum Value	19300	413	2.24	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/20/25 00:30	4550	391	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.3	7.35
03/20/25 01:00	4670	389	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.5	8.18
03/20/25 01:30	4350	389	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.3	11.6
03/20/25 02:00	4300	388	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.8	0.578
03/20/25 02:30	4570	387	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.65	10.6
03/20/25 03:00	4500	384	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.43	5.08
03/20/25 03:30	4310	385	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.75	359.
03/20/25 04:00	4320	382	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.44	356.
03/20/25 04:30	4370	382	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.81	353.
03/20/25 05:00	4450	384	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.17	349.
03/20/25 05:30	4730	382	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.3	340.
03/20/25 06:00	4740	381	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.98	337.
03/20/25 06:30	4580	381	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.61	334.
03/20/25 07:00	4770	381	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.91	334.
03/20/25 07:30	4830	382	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.86	330.
03/20/25 08:00	5160	381	2.68	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.06	327.
03/20/25 08:30	4640	383	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.24	335.
03/20/25 09:00	4640	385	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	344.
03/20/25 09:30	4050	389	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.1	354.
03/20/25 10:00	3620	389	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.1	7.6
03/20/25 10:30	3490	394	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.4	7.32
03/20/25 11:00	3260	394	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.2	4.63
03/20/25 11:30	3350	395	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.7	0.336
03/20/25 12:00	2960	396	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	358.
03/20/25 12:30	2960	396	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.	359.
03/20/25 13:00	3200	397	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.7	359.
03/20/25 13:30	3250	397	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.5	10.2
03/20/25 14:00	3360	397	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	7.21
03/20/25 14:30	3360	398	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	5.7
03/20/25 15:00	3300	399	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	12.1
03/20/25 15:30	3420	398	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.33	348.
03/20/25 16:00	3190	400	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.88	356.
03/20/25 16:30	3280	403	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.66	352.
03/20/25 17:00	3410	400	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.08	14.3
03/20/25 17:30	3550	400	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.47	2.64
03/20/25 18:00	3520	400	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.85	7.74
03/20/25 18:30	3540	401	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.46	23.6
03/20/25 19:00	3840	398	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.74	7.38
03/20/25 19:30	4020	396	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.44	37.9
03/20/25 20:00	4030	390	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.31	64.2
03/20/25 20:30	4050	389	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.44	58.3
03/20/25 21:00	4010	388	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.73	66.9
03/20/25 21:30	4070	389	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.6	66.9
03/20/25 22:00	4100	390	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.43	71.4
03/20/25 22:30	4400	387	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.73	77.6
03/20/25 23:00	4390	393	2.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.24	83.5
03/20/25 23:30	4890	391	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.52	89.2
03/21/25 00:00	5100	388	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.81	89.

Daily Processed Summary (Average, Maximum Value)

Average	4030	391	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.74	5.47
Maximum Value	5160	403	2.68	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/21/25 00:30	5760	389	2.32	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.27	97.0
03/21/25 01:00	5470	388	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.07	103.
03/21/25 01:30	5520	387	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.42	102.
03/21/25 02:00	6070	393	2.25	BDL	BDL	9.15	BDL	BDL	BDL	BDL	4.99	115.
03/21/25 02:30	8200	389	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.86	242.
03/21/25 03:00	8880	382	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.18	305.
03/21/25 03:30	8870	384	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.60	285.
03/21/25 04:00	8630	383	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.666	288.
03/21/25 04:30	8200	388	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.831	16.9
03/21/25 05:00	7100	386	2.26	BDL	BDL	12.8	BDL	BDL	BDL	BDL	2.4	86.2
03/21/25 05:30	7140	384	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.667	110.
03/21/25 06:00	6820	386	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.478	106.
03/21/25 06:30	6500	387	2.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.298	90.8
03/21/25 07:00	6740	387	2.36	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.477	111.
03/21/25 07:30	7090	390	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.514	124.
03/21/25 08:00	7240	388	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.594	120.
03/21/25 08:30	7830	393	2.39	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.613	114.
03/21/25 09:00	8920	393	2.39	BDL	BDL	3.63	BDL	BDL	BDL	BDL	1.48	114.
03/21/25 09:30	9660	399	2.38	BDL	BDL	41.9	BDL	BDL	BDL	BDL	1.48	110.
03/21/25 10:00	9340	399	2.26	BDL	BDL	24.7	BDL	BDL	BDL	BDL	6.32	114.
03/21/25 10:30	7460	400	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	159.
03/21/25 11:00	7340	400	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	161.
03/21/25 11:30	7600	400	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.9	161.
03/21/25 12:00	8370	398	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	165.
03/21/25 12:30	8900	399	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.4	165.
03/21/25 13:00	9050	398	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	165.
03/21/25 13:30	9430	403	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	148.
03/21/25 14:00	9230	401	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	163.
03/21/25 14:30	9410	401	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	153.
03/21/25 15:00	9620	399	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	168.
03/21/25 15:30	9720	399	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.7	165.
03/21/25 16:00	9850	396	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	164.
03/21/25 16:30	10100	400	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	165.
03/21/25 17:00	10600	398	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.9	170.
03/21/25 17:30	11000	398	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.4	167.
03/21/25 18:00	11600	396	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	170.
03/21/25 18:30	11700	397	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	166.
03/21/25 19:00	11700	394	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	175.
03/21/25 19:30	12500	392	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	175.
03/21/25 20:00	13300	393	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	170.
03/21/25 20:30	13800	390	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	156.
03/21/25 21:00	14400	391	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.0	148.
03/21/25 21:30	14700	391	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.96	149.
03/21/25 22:00	15000	395	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	145.
03/21/25 22:30	15100	394	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	153.
03/21/25 23:00	15200	395	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	158.
03/21/25 23:30	15200	396	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	157.
03/22/25 00:00	15100	394	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	164.

Daily Processed Summary (Average, Maximum Value)

Average	9730	393	2.24	BDL	BDL	1.92	BDL	BDL	BDL	BDL	8.07	158
Maximum Value	15200	403	2.39	-	-	41.9	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/22/25 00:30	15200	391	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	165.
03/22/25 01:00	15500	392	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	168.
03/22/25 01:30	15700	391	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	165.
03/22/25 02:00	15900	390	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.81	158.
03/22/25 02:30	16100	392	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.84	147.
03/22/25 03:00	16200	393	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.06	158.
03/22/25 03:30	16300	392	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.54	157.
03/22/25 04:00	16500	392	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.79	157.
03/22/25 04:30	16600	394	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.65	161.
03/22/25 05:00	16900	395	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.71	154.
03/22/25 05:30	16700	393	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.14	160.
03/22/25 06:00	17100	395	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.69	143.
03/22/25 06:30	17200	394	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.48	158.
03/22/25 07:00	17300	393	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.65	156.
03/22/25 07:30	17500	389	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.56	142.
03/22/25 08:00	17600	389	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.82	141.
03/22/25 08:30	17500	392	2.17	BDL	BDL	3.21	BDL	BDL	BDL	BDL	8.13	130.
03/22/25 09:00	17600	396	2.17	BDL	BDL	23.	BDL	BDL	BDL	BDL	7.43	124.
03/22/25 09:30	17600	396	2.16	BDL	BDL	10.6	BDL	BDL	BDL	BDL	8.41	135.
03/22/25 10:00	17000	395	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	143.
03/22/25 10:30	16900	396	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	143.
03/22/25 11:00	16900	395	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	149.
03/22/25 11:30	16700	394	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.6	142.
03/22/25 12:00	16600	395	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.1	158.
03/22/25 12:30	16500	397	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	148.
03/22/25 13:00	16500	395	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	147.
03/22/25 13:30	16200	396	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.9	144.
03/22/25 14:00	16300	396	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.6	143.
03/22/25 14:30	16200	395	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.3	148.
03/22/25 15:00	16100	395	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.9	156.
03/22/25 15:30	15900	393	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.1	147.
03/22/25 16:00	16600	393	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.6	145.
03/22/25 16:30	16700	400	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.5	150.
03/22/25 17:00	16500	398	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.2	157.
03/22/25 17:30	16900	396	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.2	151.
03/22/25 18:00	17400	393	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.9	147.
03/22/25 18:30	17900	391	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.3	143.
03/22/25 19:00	18200	391	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.4	141.
03/22/25 19:30	18300	389	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.	140.
03/22/25 20:00	18400	387	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.6	139.
03/22/25 20:30	19000	388	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	141.
03/22/25 21:00	19200	385	2.13	BDL	BDL	7.95	BDL	BDL	BDL	BDL	9.09	133.
03/22/25 21:30	19500	383	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	137.
03/22/25 22:00	19700	382	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	140.
03/22/25 22:30	19800	382	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	140.
03/22/25 23:00	19900	381	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	141.
03/22/25 23:30	19900	386	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	150.
03/23/25 00:00	20000	385	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	160.

Daily Processed Summary (Average, Maximum Value)

Average	17300	392	2.19	BDL	BDL	0.932	BDL	BDL	BDL	BDL	12.2	148
Maximum Value	20000	400	2.29	-	-	23	-	-	-	-	-	-

BDL = Below Detection Limit

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L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/23/25 00:30	20100	384	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.9	167.
03/23/25 01:00	20200	381	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	167.
03/23/25 01:30	20200	378	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	172.
03/23/25 02:00	20200	375	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	173.
03/23/25 02:30	20400	374	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	175.
03/23/25 03:00	20300	371	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	175.
03/23/25 03:30	20700	373	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	172.
03/23/25 04:00	20500	370	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	178.
03/23/25 04:30	20400	367	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.12	178.
03/23/25 05:00	20400	361	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.42	180.
03/23/25 05:30	20700	362	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.88	176.
03/23/25 06:00	21100	361	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	173.
03/23/25 06:30	21200	365	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	173.
03/23/25 07:00	21500	366	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	170.
03/23/25 07:30	21400	367	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	171.
03/23/25 08:00	21400	366	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.93	177.
03/23/25 08:30	21500	365	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.45	177.
03/23/25 09:00	21700	373	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	179.
03/23/25 09:30	22100	379	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.30	183.
03/23/25 10:00	22400	384	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.13	182.
03/23/25 10:30	22600	385	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	182.
03/23/25 11:00	22400	387	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.35	186.
03/23/25 11:30	22200	389	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.70	188.
03/23/25 12:00	22100	389	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	188.
03/23/25 12:30	22000	391	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	185.
03/23/25 13:00	22000	391	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	179.
03/23/25 13:30	21700	390	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	184.
03/23/25 14:00	21300	393	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.9	190.
03/23/25 14:30	21300	393	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.7	187.
03/23/25 15:00	21300	393	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	190.
03/23/25 15:30	21400	393	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.7	185.
03/23/25 16:00	21000	393	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.9	175.
03/23/25 16:30	21300	390	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.2	171.
03/23/25 17:00	21500	392	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.4	170.
03/23/25 17:30	20800	391	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.7	176.
03/23/25 18:00	21800	398	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	163.
03/23/25 18:30	21700	390	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	151.
03/23/25 19:00	21800	389	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	145.
03/23/25 19:30	21800	384	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.6	140.
03/23/25 20:00	22000	381	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.	141.
03/23/25 20:30	22000	378	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.1	140.
03/23/25 21:00	22100	376	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.0	141.
03/23/25 21:30	22200	374	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	147.
03/23/25 22:00	22300	380	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.39	154.
03/23/25 22:30	22400	382	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.8	165.
03/23/25 23:00	22300	379	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.74	169.
03/23/25 23:30	22200	375	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.62	173.
03/24/25 00:00	22100	372	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.10	185.

Daily Processed Summary (Average, Maximum Value)

Average	21500	380	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	172
Maximum Value	22600	398	2.18	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/24/25 00:30	22100	370	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.43	196.
03/24/25 01:00	22000	367	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.67	225.
03/24/25 01:30	17500	378	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.92	316.
03/24/25 02:00	16100	373	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	348.
03/24/25 02:30	16000	371	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.83	59.2
03/24/25 03:00	16200	373	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.46	98.2
03/24/25 03:30	16100	379	2.14	BDL	BDL	13.7	BDL	BDL	BDL	BDL	10.5	121.
03/24/25 04:00	16200	382	2.13	BDL	BDL	3.37	BDL	BDL	BDL	BDL	7.42	135.
03/24/25 04:30	16200	380	2.24	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.46	317.
03/24/25 05:00	15900	380	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.872	6.3
03/24/25 05:30	15800	367	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.25	0.865
03/24/25 06:00	15400	363	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.30	0.351
03/24/25 06:30	15000	359	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.23	350.
03/24/25 07:00	14500	339	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.82	6.89
03/24/25 07:30	14300	342	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.25	32.0
03/24/25 08:00	14700	391	2.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.73	22.4
03/24/25 08:30	15800	394	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.16	4.03
03/24/25 09:00	16600	393	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.50	349.
03/24/25 09:30	17200	391	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.59	37.1
03/24/25 10:00	15700	394	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.56	30.5
03/24/25 10:30	14700	398	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.97	349.
03/24/25 11:00	16200	393	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.16	329.
03/24/25 11:30	16200	393	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.81	311.
03/24/25 12:00	15500	396	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.58	305.
03/24/25 12:30	14000	393	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.843	294.
03/24/25 13:00	14500	404	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.56	286.
03/24/25 13:30	14600	403	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.40	291.
03/24/25 14:00	15300	408	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.74	212.
03/24/25 14:30	15400	406	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.08	199.
03/24/25 15:00	15900	406	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.29	206.
03/24/25 15:30	15400	409	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.70	207.
03/24/25 16:00	15900	408	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.01	206.
03/24/25 16:30	17500	411	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.31	204.
03/24/25 17:00	16700	407	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	172.
03/24/25 17:30	17700	410	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	165.
03/24/25 18:00	17300	407	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	158.
03/24/25 18:30	14300	408	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	149.
03/24/25 19:00	13800	407	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	148.
03/24/25 19:30	14000	405	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.	149.
03/24/25 20:00	14900	406	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	151.
03/24/25 20:30	15500	406	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.06	152.
03/24/25 21:00	15700	399	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.01	148.
03/24/25 21:30	15900	400	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.6	139.
03/24/25 22:00	15300	398	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.91	140.
03/24/25 22:30	15000	399	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.65	144.
03/24/25 23:00	15500	405	2.19	BDL	BDL	14.9	BDL	BDL	BDL	BDL	7.01	135.
03/24/25 23:30	16100	402	2.19	BDL	BDL	27.1	BDL	BDL	BDL	BDL	5.00	127.
03/25/25 00:00	16100	398	2.16	BDL	BDL	7.8	BDL	BDL	BDL	BDL	6.82	134.

Daily Processed Summary (Average, Maximum Value)

Average	15900	391	2.16	BDL	BDL	1.39	BDL	BDL	BDL	BDL	2.42	142
Maximum Value	22100	411	2.33	-	-	27.1	-	-	-	-	-	-

BDL = Below Detection Limit

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/25/25 00:30	15300	402	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.78	143.
03/25/25 01:00	16000	406	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.52	145.
03/25/25 01:30	16600	404	2.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.41	150.
03/25/25 02:00	17200	394	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.16	173.
03/25/25 02:30	16400	398	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.06	153.
03/25/25 03:00	16300	396	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.75	64.2
03/25/25 03:30	16600	398	2.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.08	161.
03/25/25 04:00	18400	391	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.4	202.
03/25/25 04:30	16800	402	2.61	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.363	232.
03/25/25 05:00	16400	401	2.53	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.78	40.5
03/25/25 05:30	16400	388	2.26	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.87	46.4
03/25/25 06:00	15300	394	2.38	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.40	34.6
03/25/25 06:30	15100	397	2.34	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.59	60.9
03/25/25 07:00	15000	391	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.969	73.4
03/25/25 07:30	14900	391	2.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.7	74.1
03/25/25 08:00	15500	407	2.77	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.72	87.3
03/25/25 08:30	16300	405	2.54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.53	75.1
03/25/25 09:00	17700	404	2.64	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.77	66.1
03/25/25 09:30	19700	403	2.42	BDL	BDL	9.83	BDL	BDL	BDL	BDL	2.13	98.0
03/25/25 10:00	20600	401	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.39	196.
03/25/25 10:30	20500	399	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.33	196.
03/25/25 11:00	20100	398	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.46	204.
03/25/25 11:30	19700	399	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.5	192.
03/25/25 12:00	19100	403	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.19	208.
03/25/25 12:30	18100	401	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.69	201.
03/25/25 13:00	16900	405	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.74	193.
03/25/25 13:30	16800	406	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.2	186.
03/25/25 14:00	16800	405	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.66	189.
03/25/25 14:30	18100	410	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.92	168.
03/25/25 15:00	17100	409	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.34	169.
03/25/25 15:30	18000	410	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.41	166.
03/25/25 16:00	17600	410	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.39	144.
03/25/25 16:30	16500	409	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	150.
03/25/25 17:00	15700	406	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	147.
03/25/25 17:30	16200	404	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	147.
03/25/25 18:00	18300	401	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.4	148.
03/25/25 18:30	19700	400	2.15	BDL	BDL	5.88	BDL	BDL	BDL	BDL	10.2	132.
03/25/25 19:00	20200	404	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.47	124.
03/25/25 19:30	20900	398	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.62	139.
03/25/25 20:00	21300	401	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	142.
03/25/25 20:30	21300	396	2.14	BDL	BDL	12.0	BDL	BDL	BDL	BDL	11.4	126.
03/25/25 21:00	21200	393	2.14	BDL	BDL	11.9	BDL	BDL	BDL	BDL	12.4	124.
03/25/25 21:30	21000	387	2.13	BDL	BDL	11.3	BDL	BDL	BDL	BDL	11.3	118.
03/25/25 22:00	20100	328	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	120.
03/25/25 22:30	19100	277	1.93	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.56	121.
03/25/25 23:00	20700	366	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	127.
03/25/25 23:30	21000	388	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	125.
03/26/25 00:00	21500	388	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	120.

Daily Processed Summary (Average, Maximum Value)

Average	18000	395	2.24	BDL	BDL	1.06	BDL	BDL	BDL	BDL	5.58	146
Maximum Value	21500	410	2.77	-	-	12	-	-	-	-	-	-

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MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/26/25 00:30	21600	386	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	121.
03/26/25 01:00	21800	387	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.55	128.
03/26/25 01:30	22200	386	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	144.
03/26/25 02:00	22300	387	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.2	140.
03/26/25 02:30	22400	390	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	139.
03/26/25 03:00	22700	392	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	148.
03/26/25 03:30	22400	398	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.43	151.
03/26/25 04:00	22200	392	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.98	163.
03/26/25 04:30	22300	395	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.41	156.
03/26/25 05:00	22200	396	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	148.
03/26/25 05:30	22100	397	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.	145.
03/26/25 06:00	21900	397	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.3	143.
03/26/25 06:30	21900	395	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	138.
03/26/25 07:00	22000	396	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.46	138.
03/26/25 07:30	22100	394	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.05	145.
03/26/25 08:00	22200	397	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.68	144.
03/26/25 08:30	22400	401	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.46	144.
03/26/25 09:00	22600	401	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.81	168.
03/26/25 09:30	22800	397	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	165.
03/26/25 10:00	22800	396	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.49	179.
03/26/25 10:30	22700	396	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.35	178.
03/26/25 11:00	22700	397	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	182.
03/26/25 11:30	22400	401	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	171.
03/26/25 12:00	22000	404	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.8	178.
03/26/25 12:30	22000	413	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.93	159.
03/26/25 13:00	21400	412	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.55	140.
03/26/25 13:30	20200	408	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	132.
03/26/25 14:00	20500	401	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	139.
03/26/25 14:30	20800	405	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.89	121.
03/26/25 15:00	21300	401	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	121.
03/26/25 15:30	21500	399	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	123.
03/26/25 16:00	21800	396	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	119.
03/26/25 16:30	22300	395	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	116.
03/26/25 17:00	21700	323	1.96	BDL	BDL	10.8	BDL	BDL	BDL	BDL	8.89	119.
03/26/25 17:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	10.7	141.
03/26/25 18:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.68	136.
03/26/25 18:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	6.59	85.3
03/26/25 19:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	7.03	84.6
03/26/25 19:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.97	108.
03/26/25 20:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	12.0	104.
03/26/25 20:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	10.1	106.
03/26/25 21:00	18400	305	1.96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.7	99.
03/26/25 21:30	18800	332	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.92	122.
03/26/25 22:00	17800	375	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.1	125.
03/26/25 22:30	19500	382	2.11	BDL	BDL	27.1	BDL	BDL	BDL	BDL	6.08	113.
03/26/25 23:00	19100	380	2.14	BDL	BDL	20.	BDL	BDL	BDL	BDL	8.96	114.
03/26/25 23:30	19500	382	2.13	BDL	BDL	11.4	BDL	BDL	BDL	BDL	9.05	125.
03/27/25 00:00	18700	393	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.5	149.

Daily Processed Summary (Average, Maximum Value)

Average	21500	390	2.11	BDL	BDL	1.69	BDL	BDL	BDL	BDL	9.07	138
Maximum Value	22800	413	2.16	-	-	27.1	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/27/25 00:30	19600	392	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	149.
03/27/25 01:00	19600	364	2.07	BDL	BDL	10.9	BDL	BDL	BDL	BDL	11.	123.
03/27/25 01:30	19400	360	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	122.
03/27/25 02:00	19100	357	2.1	BDL	BDL	109.	BDL	BDL	BDL	BDL	10.4	113.
03/27/25 02:30	19000	350	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.59	100.
03/27/25 03:00	18500	342	2.07	BDL	BDL	67.	BDL	BDL	BDL	BDL	9.46	110.
03/27/25 03:30	18600	365	2.21	BDL	BDL	28.9	BDL	BDL	BDL	BDL	9.22	98.5
03/27/25 04:00	18900	378	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.52	81.7
03/27/25 04:30	19300	381	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.43	85.5
03/27/25 05:00	19000	379	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.75	68.8
03/27/25 05:30	18600	356	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.35	50.3
03/27/25 06:00	18400	338	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.64	53.7
03/27/25 06:30	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.16	64.4
03/27/25 07:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	8.57	72.5
03/27/25 07:30	17500	283	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.45	80.2
03/27/25 08:00	18400	334	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.36	74.3
03/27/25 08:30	16100	237	1.81	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.32	64.4
03/27/25 09:00	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	ATM	9.39	59.6
03/27/25 09:30	16100	269	1.88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.18	65.0
03/27/25 10:00	17000	339	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.82	74.9
03/27/25 10:30	18000	376	2.22	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.88	82.5
03/27/25 11:00	18600	388	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	83.1
03/27/25 11:30	19000	393	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	87.3
03/27/25 12:00	19700	393	2.23	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	94.6
03/27/25 12:30	19700	393	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.0	94.4
03/27/25 13:00	20300	394	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.8	102.
03/27/25 13:30	21000	392	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	106.
03/27/25 14:00	21300	393	2.15	BDL	BDL	17.8	BDL	BDL	BDL	BDL	12.3	119.
03/27/25 14:30	21300	376	2.12	BDL	BDL	35.7	BDL	BDL	BDL	BDL	12.4	113.
03/27/25 15:00	21100	389	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.00	135.
03/27/25 15:30	20900	393	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.16	155.
03/27/25 16:00	20600	401	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.2	177.
03/27/25 16:30	20100	399	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	149.
03/27/25 17:00	20400	397	2.14	BDL	BDL	9.81	BDL	BDL	BDL	BDL	11.2	129.
03/27/25 17:30	20100	398	2.14	BDL	BDL	13.6	BDL	BDL	BDL	BDL	11.6	124.
03/27/25 18:00	18400	403	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	139.
03/27/25 18:30	19300	399	2.13	BDL	BDL	5.78	BDL	BDL	BDL	BDL	5.72	124.
03/27/25 19:00	21000	395	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.04	141.
03/27/25 19:30	20800	388	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.77	163.
03/27/25 20:00	20700	383	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.0	151.
03/27/25 20:30	20300	377	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.8	180.
03/27/25 21:00	20300	364	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.	158.
03/27/25 21:30	19300	371	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	26.1	159.
03/27/25 22:00	19100	380	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.9	168.
03/27/25 22:30	19300	374	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	21.3	168.
03/27/25 23:00	17900	375	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.2	164.
03/27/25 23:30	17200	378	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.2	152.
03/28/25 00:00	16500	380	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.6	144.

Daily Processed Summary (Average, Maximum Value)

Average	19200	370	2.11	BDL	BDL	6.63	BDL	BDL	BDL	BDL	9.07	123
Maximum Value	21300	403	2.23	-	-	109	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

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M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/28/25 00:30	16500	391	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.7	130.
03/28/25 01:00	16900	385	2.12	BDL	BDL	5.89	BDL	BDL	BDL	BDL	16.7	113.
03/28/25 01:30	18100	387	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	18.4	123.
03/28/25 02:00	17700	387	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.9	136.
03/28/25 02:30	17600	391	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16.5	135.
03/28/25 03:00	18100	386	2.14	BDL	BDL	3.46	BDL	BDL	BDL	BDL	12.5	123.
03/28/25 03:30	18000	388	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.8	140.
03/28/25 04:00	17400	387	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	19.8	156.
03/28/25 04:30	16500	390	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	23.3	159.
03/28/25 05:00	16900	390	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.6	161.
03/28/25 05:30	16700	390	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	25.3	157.
03/28/25 06:00	16300	394	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22.6	147.
03/28/25 06:30	16500	396	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	20.2	142.
03/28/25 07:00	16300	397	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	17.2	149.
03/28/25 07:30	16500	393	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.7	178.
03/28/25 08:00	17000	388	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.63	186.
03/28/25 08:30	17400	387	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.03	197.
03/28/25 09:00	17400	390	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.951	213.
03/28/25 09:30	17300	396	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.801	197.
03/28/25 10:00	17300	399	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.650	236.
03/28/25 10:30	17600	400	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.628	302.
03/28/25 11:00	17400	402	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.446	256.
03/28/25 11:30	17400	400	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.514	257.
03/28/25 12:00	17500	398	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.484	262.
03/28/25 12:30	18100	398	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.05	292.
03/28/25 13:00	18900	391	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.88	309.
03/28/25 13:30	18300	370	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.0609	230.
03/28/25 14:00	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	0.871	65.4
03/28/25 14:30	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	QAQC	0.788	116.
03/28/25 15:00	17700	351	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.709	101.
03/28/25 15:30	18900	373	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.483	140.
03/28/25 16:00	19100	378	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.576	105.
03/28/25 16:30	19000	380	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.32	109.
03/28/25 17:00	18700	373	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.774	110.
03/28/25 17:30	18900	379	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.27	104.
03/28/25 18:00	19200	381	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.717	99.7
03/28/25 18:30	19000	388	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.578	105.
03/28/25 19:00	19200	391	2.2	BDL	BDL	4.51	BDL	BDL	BDL	BDL	0.568	108.
03/28/25 19:30	19200	393	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.292	178.
03/28/25 20:00	19100	394	2.17	BDL	BDL	4.86	BDL	BDL	BDL	BDL	0.562	126.
03/28/25 20:30	18700	388	2.26	BDL	BDL	5.06	BDL	BDL	BDL	BDL	0.589	101.
03/28/25 21:00	18900	384	2.13	BDL	BDL	4.93	BDL	BDL	BDL	BDL	0.683	118.
03/28/25 21:30	19200	379	2.19	BDL	BDL	4.70	BDL	BDL	BDL	BDL	0.613	99.9
03/28/25 22:00	19400	377	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.916	110.
03/28/25 22:30	19700	374	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.06	116.
03/28/25 23:00	19900	371	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.24	115.
03/28/25 23:30	19900	367	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.737	110.
03/29/25 00:00	20200	358	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.33	122.

Daily Processed Summary (Average, Maximum Value)

Average	18100	386	2.13	BDL	BDL	0.726	BDL	BDL	BDL	BDL	5.95	145
Maximum Value	20200	402	2.26	-	-	5.89	-	-	-	-	-	-

BDL = Below Detection Limit

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ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/29/25 00:30	20900	365	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.35	130.
03/29/25 01:00	21400	375	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.65	141.
03/29/25 01:30	21700	379	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.89	146.
03/29/25 02:00	21800	381	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	142.
03/29/25 02:30	21900	383	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.62	146.
03/29/25 03:00	22200	387	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.10	156.
03/29/25 03:30	22300	386	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	153.
03/29/25 04:00	22600	385	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.18	167.
03/29/25 04:30	22600	380	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.95	176.
03/29/25 05:00	22500	378	2.08	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.79	180.
03/29/25 05:30	22500	368	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.65	177.
03/29/25 06:00	22500	372	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.66	187.
03/29/25 06:30	22400	369	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.09	180.
03/29/25 07:00	22300	366	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.622	204.
03/29/25 07:30	22200	354	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.769	189.
03/29/25 08:00	22200	351	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.2	190.
03/29/25 08:30	22400	357	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.39	197.
03/29/25 09:00	22800	367	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.73	189.
03/29/25 09:30	23000	380	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.57	209.
03/29/25 10:00	23200	386	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.84	209.
03/29/25 10:30	23300	392	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.67	211.
03/29/25 11:00	23600	395	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.79	205.
03/29/25 11:30	23700	402	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.21	205.
03/29/25 12:00	23800	407	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.39	188.
03/29/25 12:30	23300	405	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.52	193.
03/29/25 13:00	23400	403	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.73	208.
03/29/25 13:30	23500	404	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.68	197.
03/29/25 14:00	23500	406	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.08	203.
03/29/25 14:30	23800	405	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.15	175.
03/29/25 15:00	24100	402	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.65	168.
03/29/25 15:30	24000	407	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.35	169.
03/29/25 16:00	24200	408	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.11	171.
03/29/25 16:30	23400	405	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.13	181.
03/29/25 17:00	24000	405	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.74	175.
03/29/25 17:30	24000	406	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.50	173.
03/29/25 18:00	23900	405	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.93	173.
03/29/25 18:30	23400	404	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.4	164.
03/29/25 19:00	23900	399	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.08	178.
03/29/25 19:30	23900	393	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.75	176.
03/29/25 20:00	23800	388	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.80	175.
03/29/25 20:30	23400	387	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	166.
03/29/25 21:00	23000	386	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	154.
03/29/25 21:30	23200	383	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.3	142.
03/29/25 22:00	23400	383	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	144.
03/29/25 22:30	23200	380	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.5	141.
03/29/25 23:00	23000	378	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	140.
03/29/25 23:30	22900	379	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.7	143.
03/30/25 00:00	23100	383	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	144.

Daily Processed Summary (Average, Maximum Value)

Average	23000	387	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.71	165
Maximum Value	24200	408	2.14	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/30/25 00:30	22700	381	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.3	144.
03/30/25 01:00	22700	378	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.5	144.
03/30/25 01:30	22900	379	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.0	142.
03/30/25 02:00	23200	379	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.5	158.
03/30/25 02:30	23200	377	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.9	146.
03/30/25 03:00	23400	376	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	148.
03/30/25 03:30	23400	378	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	146.
03/30/25 04:00	23300	382	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.59	151.
03/30/25 04:30	23200	383	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.69	147.
03/30/25 05:00	23400	382	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.31	131.
03/30/25 05:30	23100	386	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	138.
03/30/25 06:00	23100	384	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.4	143.
03/30/25 06:30	23100	387	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	162.
03/30/25 07:00	22800	392	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.89	156.
03/30/25 07:30	22600	386	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.37	166.
03/30/25 08:00	22300	389	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.07	170.
03/30/25 08:30	22800	393	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.35	152.
03/30/25 09:00	23300	387	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	138.
03/30/25 09:30	23700	386	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	139.
03/30/25 10:00	23800	394	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	153.
03/30/25 10:30	23900	390	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	146.
03/30/25 11:00	23900	395	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.55	164.
03/30/25 11:30	23900	398	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.0	159.
03/30/25 12:00	23900	396	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.1	153.
03/30/25 12:30	24100	396	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.6	149.
03/30/25 13:00	24200	394	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.7	148.
03/30/25 13:30	24200	392	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13.	146.
03/30/25 14:00	24000	392	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	145.
03/30/25 14:30	24500	395	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.9	145.
03/30/25 15:00	24200	396	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.3	143.
03/30/25 15:30	24100	397	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.2	140.
03/30/25 16:00	24100	393	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.2	136.
03/30/25 16:30	24100	389	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.6	118.
03/30/25 17:00	24100	386	2.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.1	120.
03/30/25 17:30	24200	384	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.4	117.
03/30/25 18:00	24400	386	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	120.
03/30/25 18:30	24500	383	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.2	121.
03/30/25 19:00	24300	378	2.09	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.5	118.
03/30/25 19:30	24400	377	2.07	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.70	113.
03/30/25 20:00	24400	375	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.15	115.
03/30/25 20:30	24200	370	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.75	116.
03/30/25 21:00	24100	370	2.06	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.54	124.
03/30/25 21:30	24000	370	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.34	135.
03/30/25 22:00	24300	371	2.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.30	141.
03/30/25 22:30	24400	366	2.04	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	152.
03/30/25 23:00	24100	356	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.78	165.
03/30/25 23:30	23900	346	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.15	171.
03/31/25 00:00	23800	342	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.93	177.

Daily Processed Summary (Average, Maximum Value)

Average	23700	383	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.3	143
Maximum Value	24500	398	2.16	-	-	-	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

Open Path FTIR 30-Minute Averages

Site: Formosa North AAMS

Timestamp	H2O (ppm)	CO2 (ppm)	CH4 (ppm)	Benzene (ppb)	HCl (ppb)	Ethylene (ppb)	VCI (ppb)	ETO (ppb)	1,3-But (ppb)	EDC (ppb)	Wind Speed (mph)	Wind Dir (deg)
03/31/25 00:30	24100	346	1.99	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.42	185.
03/31/25 01:00	24100	350	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.21	184.
03/31/25 01:30	24000	349	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.14	185.
03/31/25 02:00	23900	341	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.35	186.
03/31/25 02:30	23900	340	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.26	196.
03/31/25 03:00	24000	341	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.51	201.
03/31/25 03:30	24000	343	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.24	205.
03/31/25 04:00	23900	345	2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.18	217.
03/31/25 04:30	23900	344	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.03	227.
03/31/25 05:00	23800	345	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.2	234.
03/31/25 05:30	23900	344	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.86	261.
03/31/25 06:00	23900	345	2.03	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.92	298.
03/31/25 06:30	23700	339	2.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.82	297.
03/31/25 07:00	23700	340	2.01	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.62	298.
03/31/25 07:30	23600	344	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.29	348.
03/31/25 08:00	23700	353	2.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.573	299.
03/31/25 08:30	24300	379	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.428	239.
03/31/25 09:00	24700	397	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.576	317.
03/31/25 09:30	24700	402	2.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.705	332.
03/31/25 10:00	24600	405	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.789	322.
03/31/25 10:30	24300	406	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.612	328.
03/31/25 11:00	24100	404	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.44	322.
03/31/25 11:30	22900	408	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.20	326.
03/31/25 12:00	21900	406	2.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.30	331.
03/31/25 12:30	21300	377	2.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.99	322.
03/31/25 13:00	21900	400	2.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.93	346.
03/31/25 13:30	22000	405	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.54	12.4
03/31/25 14:00	22100	406	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.32	17.1
03/31/25 14:30	22500	408	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.88	25.4
03/31/25 15:00	23400	409	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.98	27.7
03/31/25 15:30	22900	409	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10.7	33.7
03/31/25 16:00	23000	410	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.1	30.1
03/31/25 16:30	23000	409	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	14.3	30.5
03/31/25 17:00	23100	408	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	15.1	24.8
03/31/25 17:30	22800	408	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	12.9	30.4
03/31/25 18:00	22400	407	2.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL	11.5	31.8
03/31/25 18:30	22900	404	2.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.73	53.1
03/31/25 19:00	24700	401	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	8.22	120.
03/31/25 19:30	24500	401	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.90	116.
03/31/25 20:00	24200	398	2.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	7.08	113.
03/31/25 20:30	23800	400	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6.73	129.
03/31/25 21:00	23700	401	2.18	BDL	BDL	6.77	BDL	BDL	BDL	BDL	4.62	127.
03/31/25 21:30	23800	401	2.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.08	133.
03/31/25 22:00	23700	397	2.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.64	129.
03/31/25 22:30	23700	396	2.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.43	122.
03/31/25 23:00	23500	393	2.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.89	98.8
03/31/25 23:30	23300	391	2.29	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5.6	99.6
04/01/25 00:00	23000	392	2.25	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.51	90.5

Daily Processed Summary (Average, Maximum Value)

Average	23500	382	2.13	BDL	BDL	0.141	BDL	BDL	BDL	BDL	1.5	70.6
Maximum Value	24700	410	2.3	-	-	6.77	-	-	-	-	-	-

BDL = Below Detection Limit

Blank = Not Available

QAQC = Quality Assurance / Quality Control

MNT = Equipment Maintenance

ATM = Interfering Atmospheric Conditions

L = Low Signal

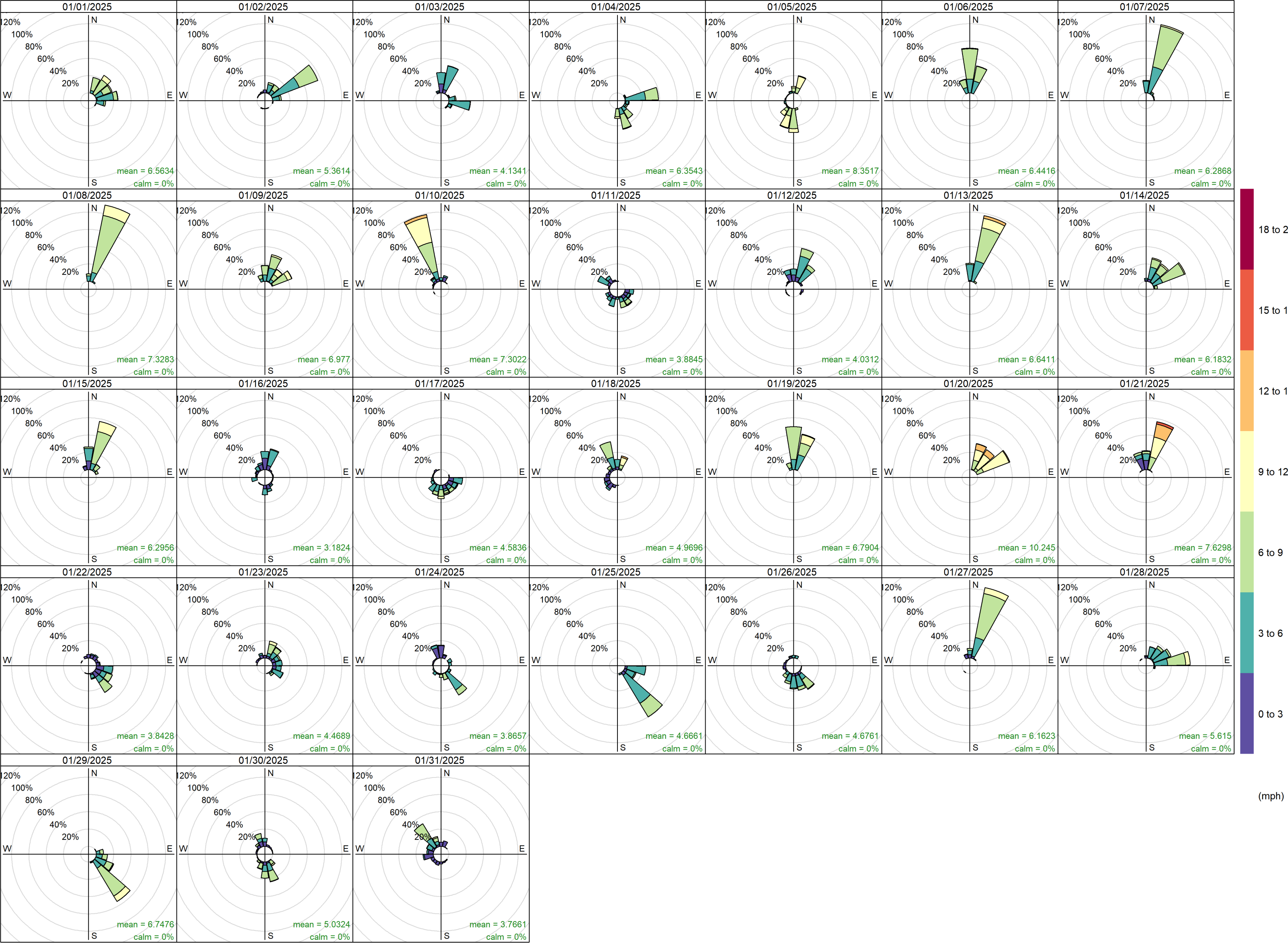
FEW = <75% Data Completeness

INS = <25% Data Completeness

M = Missing Data

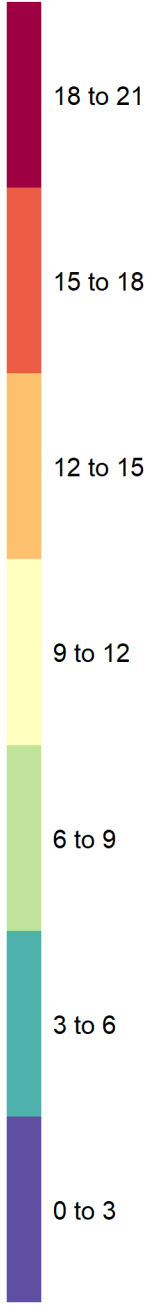
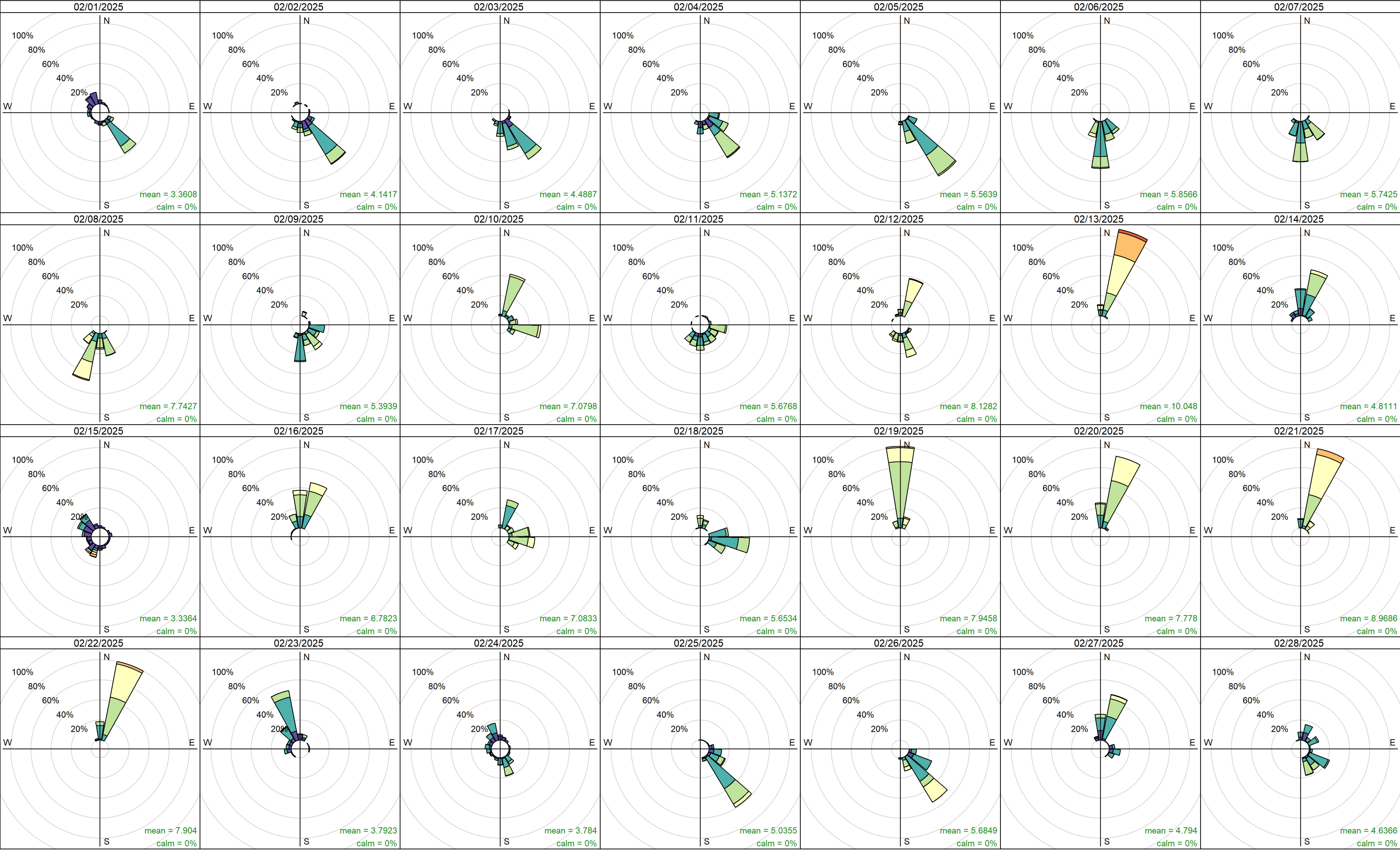
Appendix B
Wind Roses – Q1 2025

FTIR FPC Wind Roses



Frequency of counts by wind direction (%)

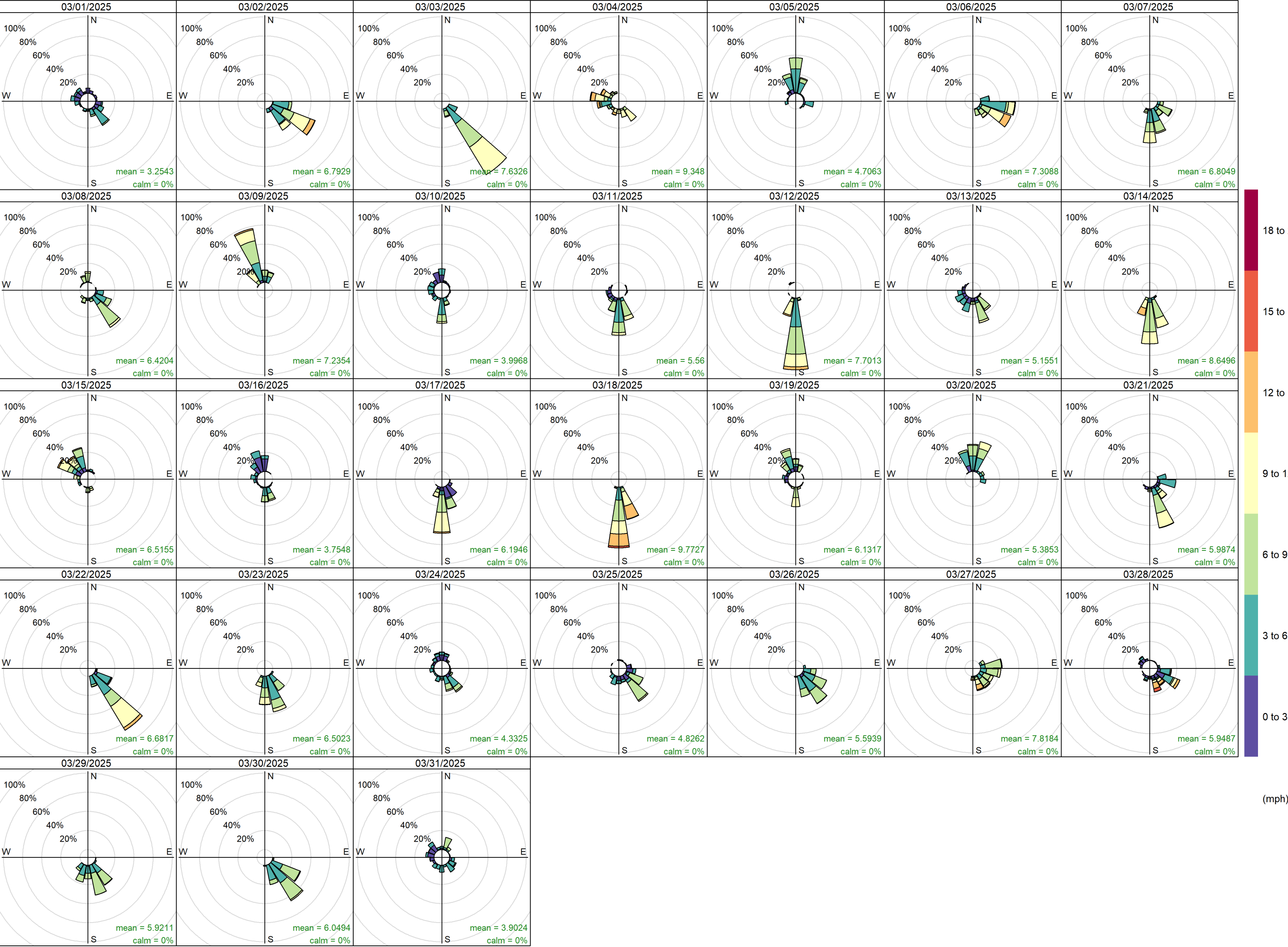
FTIR FPC Wind Roses



(mph)

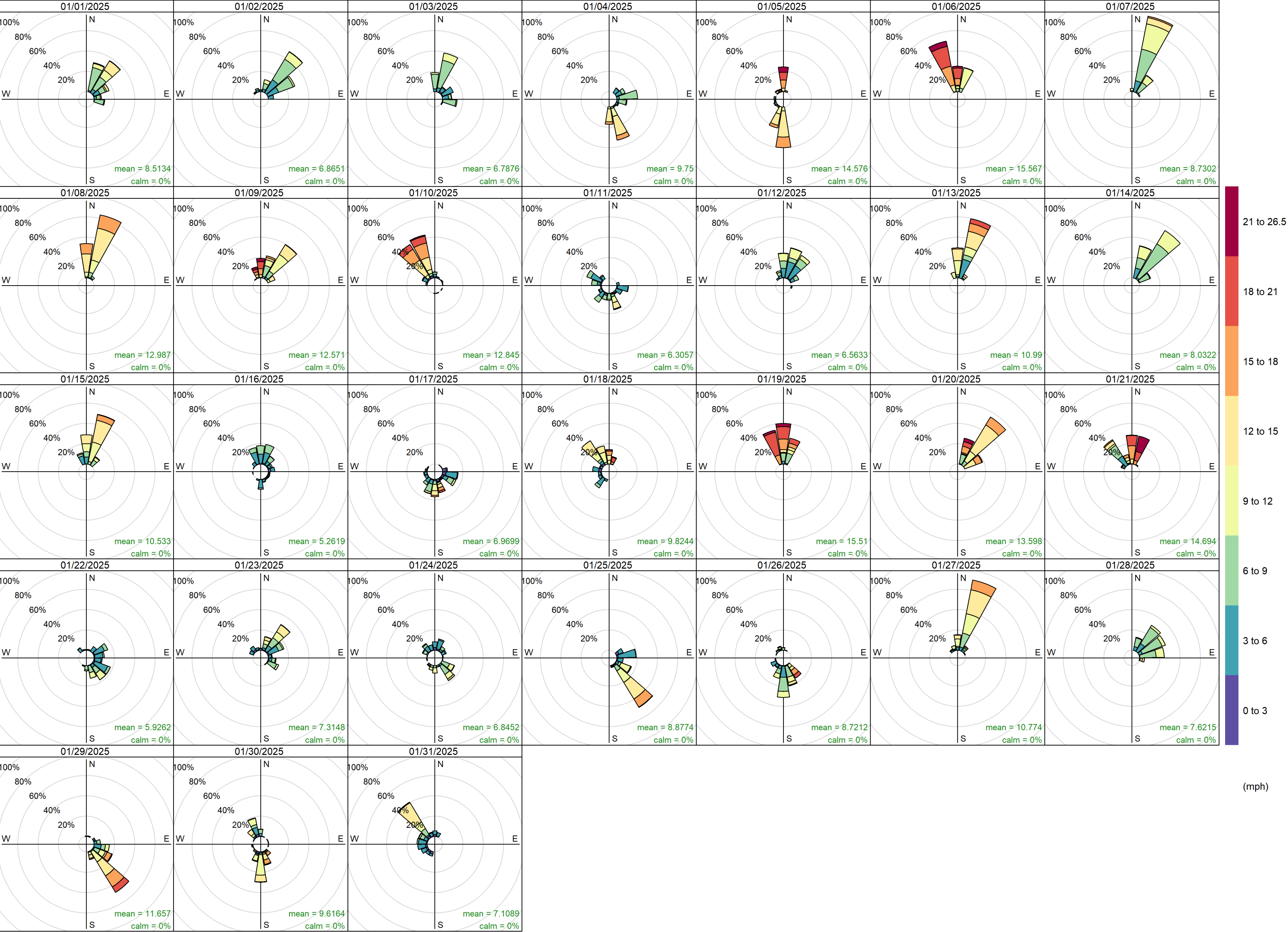
Frequency of counts by wind direction (%)

FTIR FPC Wind Roses



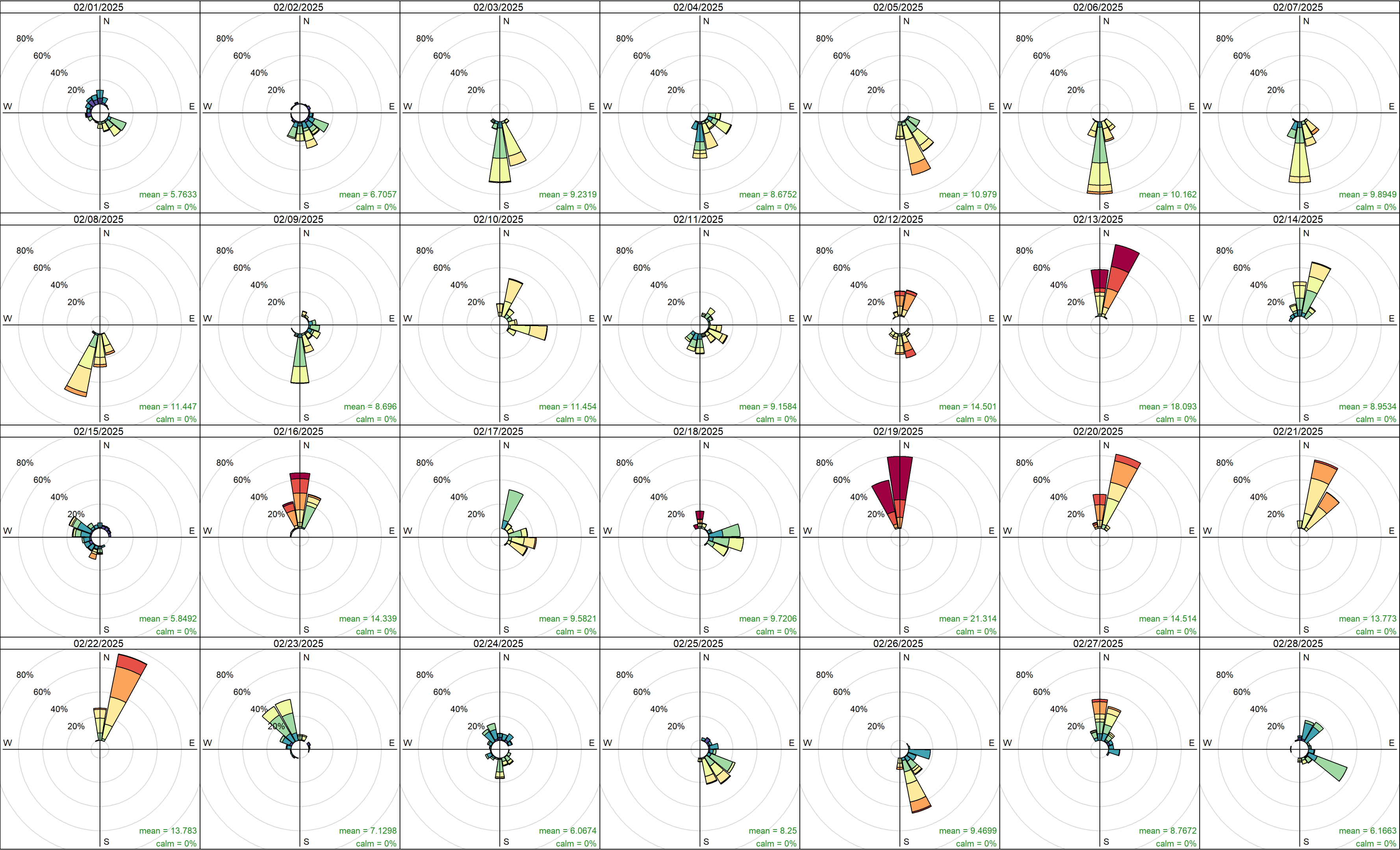
Frequency of counts by wind direction (%)

FTIR FNorth Wind Roses



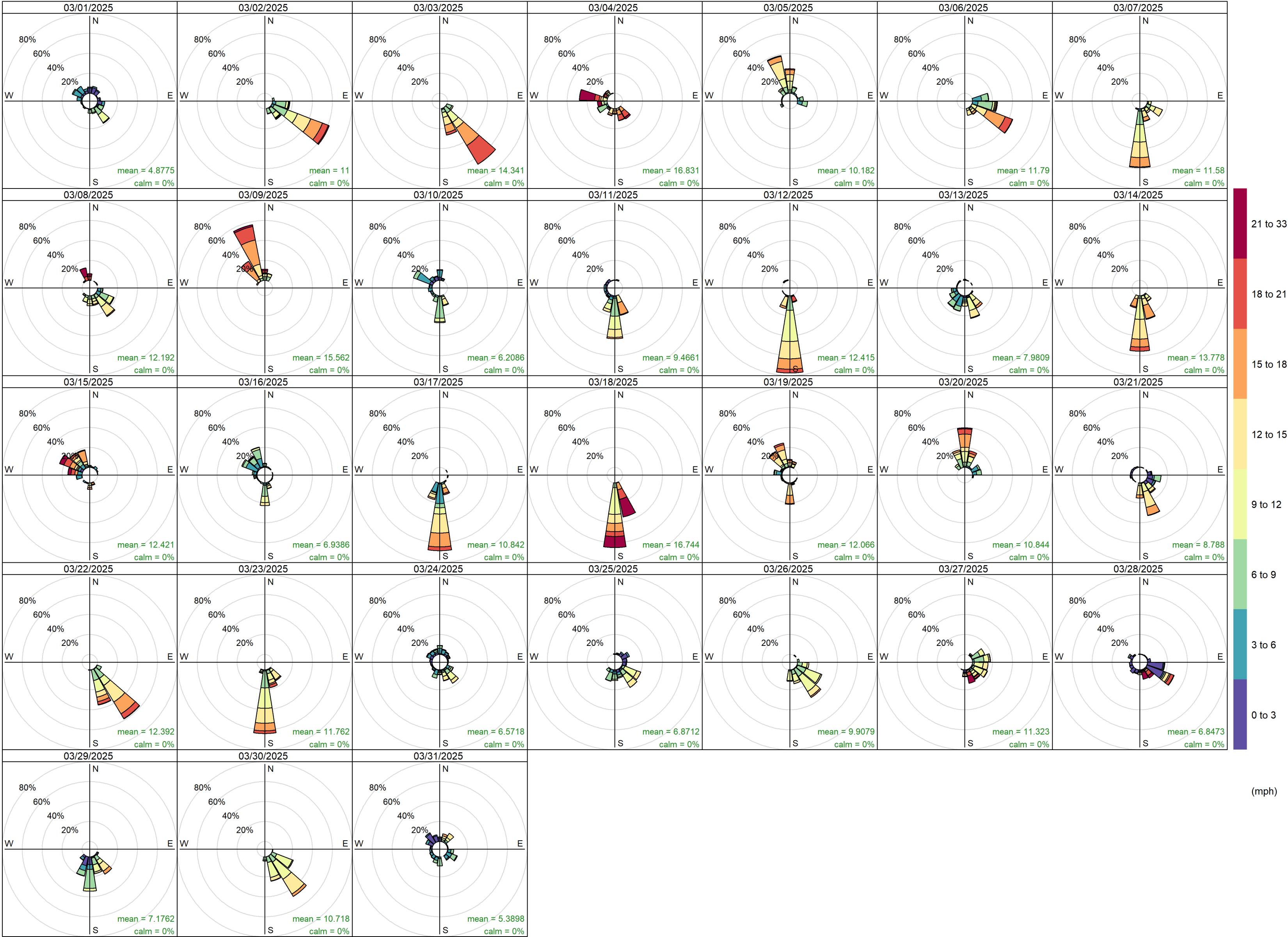
Frequency of counts by wind direction (%)

FTIR FNorth Wind Roses



Frequency of counts by wind direction (%)

FTIR FNorth Wind Roses



Frequency of counts by wind direction (%)