



Formosa Plastics®

Formosa Plastics Corporation, Texas  
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April 30, 2025

Electronic Delivery: [TCEQR14AIR@tceq.texas.gov](mailto:TCEQR14AIR@tceq.texas.gov)

Air Section Manager, Region 14  
Texas Commission 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 No. CB-0038-Q  
**First Quarter 2025 SUMMA Canister Report**

Dear Air Section Manager:

Per your request, we have enclosed a quarterly summary of results from the Point Comfort SUMMA Canister Monitoring System. The first quarter results of 2025 are shown for each site on the attached tables. Additionally, we have included wind roses generated by the weather sensor on the PC FTIR or wind direction data from other air monitoring devices for each SUMMA canister sampling date during the first quarter of 2025.

Also per your request, we have enclosed a quarterly summary of results from the North SUMMA Canister Monitoring System. This system, and the associated FTIR, was installed as a Supplemental Environmental Project (SEP) as required by TCEQ Docket No. 2000-1144-AIR-E. The sampling requirements of the SEP have been met by FPC-TX, and sampling has been reduced to a monthly frequency. The first quarter 2025 results are shown on the attached table. Additionally, we have included wind roses generated by the weather sensor on the North FTIR or wind direction data from other air monitoring devices for each SUMMA canister sampling date during the first quarter 2025.

Beginning with the first sample date in the fourth quarter 2003, we have also included average wind speed and wind direction on the tables. This was done at the request of Mr. David Carmichael of the TCEQ Austin office. In addition, at the request of Mr. Carmichael, the following changes have been made to the tables:

The duplicate sample data for all compounds has been removed from the VOC Canister Analysis Tables;

The averaged duplicate sample data was replaced with only the routine sample data in the VOC Canister Analysis Tables; and

An additional VOC Canister Analysis Table was created for the duplicate samples data. This was done so that the relative percent difference (RPD) could be calculated. The calculation for obtaining the RPD is shown in the Duplicate Sample section of the attached Calculation Methodology.

During a telephone conversation with Mr. Vincent Leopold (TCEQ TARA Group) on April 9, 1998, he requested a disk copy of the SUMMA Canister sampling results be included with the quarterly report. Enclosed is an electronic copy of the first quarter 2025 SUMMA Canister Report. Additionally, an electronic copy of the report has been sent to Dr. Tracie Phillips, per Mr. Darrell McCant's request.

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 with routine SUMMA canister data. Additionally, the North SUMMA 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](mailto:ClintonH@ftpc.fpcusa.com).

Sincerely,

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

Attachments

cc: Dr. Tracie Phillips  
Toxicology Division  
Texas Commission on Environmental Quality  
P. O. Box 13087  
Austin, Texas 78711-3087

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## FORMOSA PLASTICS CORPORATION, TEXAS

### SUMMA CANISTER QUARTERLY REPORT

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#### CALCULATION METHODOLOGY

Following is the calculation methodologies used to calculate the Year-To-Date Sum and Year-To-Date Average for the five SUMMA canister sampling sites. Please note that there are two columns associated with each component analyzed. The column titled “Actual” represents the results reported by the independent laboratory contracted to analyze the SUMMA canisters. The column titled “½ Reported LOD (Limit of Detection)” represents either the actual result or one-half the limit of detection reported by the laboratory, as appropriate.

#### ACTUAL

The following is entered into the column titled “Actual”:

Numerical Value - Actual results reported by the independent laboratory when the result is equal to or greater than the limit of detection. The numerical value is used to calculate the year-to-date sum and the year-to date average;

ND (Non Detect) - As reported by the laboratory. The value of “0” is used to calculate the year to date sum and the year-to-date average;

BDL (Below Detection Limit) - Entered when the actual result is less than the reported limit of detection. The value of “0” is used to calculate the year-to-date sum and the year-to-date average;

“\*” - Non operational sampling period.

#### ½ REPORTED LOD (LIMIT OF DETECTION)

The following is entered into the column titled “½ Reported LOD”:

Numerical Value - Actual results reported by the independent laboratory when the result is equal to or greater than the limit of detection. The numerical value is used to calculate the year-to-date sum and the year-to-date average;

½ the Reported Limit of Detection - ½ the reported limit of detection when the results are reported as non-detect and when the actual result is below the detection limit (BDL). ½ the reported limit of detection is used to calculate the year-to-date sum and the year-to-date average.

“\*” - Non operational sampling period.

## **FORMOSA PLASTICS CORPORATION, TEXAS**

### **SUMMA CANISTER QUARTERLY REPORT**

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Limit of Detection (LOD) - Method Detection Limit, Limit of Detection, Reporting Limit, etc., as reported by the independent laboratory conducting the analysis.

#### **DUPLICATE SAMPLES**

Beginning with the revised First Quarter 2004 Report, submitted on October 22, 2004, the duplicate samples will be reported discreetly on a separate VOC Canister Analysis Table. This is done so that the duplicate samples can be compared to the routine samples and the Relative Percent Difference (RPD) can be calculated. The RPD is calculated using the following equation:

$$\{(X1-X2) / [(X1+X2) / 2]\} \times 100$$

Mr. David Carmichael provided this equation in his August 20, 2004 e-mail request for changes. Where the duplicate and routine sample indicated "ND", the RPD is reported as "ND". Where the duplicate or routine sample indicated "ND" and the other indicated a concentration greater than ND, the RPD is calculated by using the value entered in the actual concentration column and the value entered in the ½ Reported LOD column.

#### **YEAR-TO-DATE SUM**

The year-to-date sum is calculated by taking the sum of all values entered in the column.

#### **ROLLING YEAR AVERAGE**

The following formula is used to calculate the rolling year average:

Rolling Year Sum / (Number of theoretical sample periods - Number of nonoperational sample periods)

#### **YEAR-TO-DATE AVERAGE**

The following formula is used to calculate the year-to-date average:

Year-To-Date Sum / (Number of theoretical sample periods - Number of non operational sample periods)

#### **QUARTERLY AVERAGE**

The following formula is used to calculate the quarterly average:

Quarterly Sum / (Number of theoretical sample periods - Number of nonoperational sample periods)

FORMOSA VOC CANISTER ANALYSIS  
1st QUARTER 2025  
POINT COMFORT - CITY HALL SITE

| SAMPLE DATE | AVG. WIND<br>DIRECTION<br>(Degrees) | AVG. WIND<br>SPEED (mph) | ETHYLENE        |                           | 1,3-BUTADIENE   |                           | BENZENE         |                           | VINYL CHLORIDE  |                           | ETHYLENE DICHLORIDE |                           |
|-------------|-------------------------------------|--------------------------|-----------------|---------------------------|-----------------|---------------------------|-----------------|---------------------------|-----------------|---------------------------|---------------------|---------------------------|
|             |                                     |                          | Actual<br>(ppb) | 1/2 Reported LOD<br>(ppb) | Actual<br>(ppb) | 1/2 Reported LOD<br>(ppb) | Actual<br>(ppb) | 1/2 Reported LOD<br>(ppb) | Actual<br>(ppb) | 1/2 Reported LOD<br>(ppb) | Actual<br>(ppb)     | 1/2 Reported LOD<br>(ppb) |
| 2024-04-06  | 154                                 | 8.5                      | 0.24            | 0.24                      | ND              | 0.09                      | 0.07            | 0.07                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-04-12  | 130                                 | 5.3                      | 0.98            | 0.98                      | ND              | 0.09                      | 0.13            | 0.13                      | ND              | 0.04                      | 0.09                | 0.09                      |
| 2024-04-18  | 142                                 | 5.6                      | 0.69            | 0.69                      | ND              | 0.08                      | 0.12            | 0.12                      | ND              | 0.03                      | 0.16                | 0.16                      |
| 2024-04-24  | 125                                 | 5.6                      | 0.58            | 0.58                      | ND              | 0.09                      | 0.08            | 0.08                      | ND              | 0.03                      | ND                  | 0.04                      |
| 2024-04-30  | 116                                 | 5.1                      | 0.35            | 0.35                      | ND              | 0.09                      | 0.12            | 0.12                      | ND              | 0.03                      | 0.12                | 0.12                      |
| 2024-05-06  | 145                                 | 7.5                      | 0.30            | 0.30                      | ND              | 0.08                      | 0.13            | 0.13                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-05-12  | 136                                 | 6.3                      | 0.44            | 0.44                      | ND              | 0.09                      | 0.21            | 0.21                      | ND              | 0.04                      | ND                  | 0.04                      |
| 2024-05-18  | 115                                 | 2.6                      | 1.65            | 1.65                      | ND              | 0.03                      | 0.37            | 0.37                      | 0.44            | 0.44                      | 0.15                | 0.15                      |
| 2024-05-24  | 153                                 | 7.6                      | 0.55            | 0.55                      | ND              | 0.03                      | 0.24            | 0.24                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-05-30  | 137                                 | 7.2                      | 5.04            | 5.04                      | ND              | 0.03                      | 0.13            | 0.13                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-06-05  | 137                                 | 3.9                      | 1.66            | 1.66                      | ND              | 0.03                      | 0.42            | 0.42                      | 0.14            | 0.14                      | 0.34                | 0.34                      |
| 2024-06-11  | 127                                 | 3.4                      | 0.59            | 0.59                      | ND              | 0.03                      | 0.13            | 0.13                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-06-17  | 131                                 | 8.4                      | 0.43            | 0.43                      | ND              | 0.03                      | 0.06            | 0.06                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-06-23  | 105                                 | 3.5                      | 0.92            | 0.92                      | ND              | 0.03                      | 0.05            | 0.05                      | 0.10            | 0.10                      | 1.32                | 1.32                      |
| 2024-06-29  | 148                                 | 6.5                      | 0.59            | 0.59                      | ND              | 0.03                      | 0.10            | 0.10                      | ND              | 0.03                      | 0.22                | 0.22                      |
| 2024-07-05  | 170                                 | 4.3                      | 0.16            | 0.16                      | ND              | 0.03                      | 0.16            | 0.16                      | ND              | 0.03                      | 0.04                | 0.04                      |
| 2024-07-11  | 70                                  | 2                        | 7.22            | 7.22                      | ND              | 0.04                      | 0.63            | 0.63                      | 0.34            | 0.34                      | 0.95                | 0.95                      |
| 2024-07-17  | 170                                 | 3.3                      | *               | *                         | *               | *                         | *               | *                         | *               | *                         | *                   | *                         |
| 2024-07-23  | 117                                 | 2.5                      | 1.58            | 1.58                      | ND              | 0.03                      | 0.13            | 0.13                      | 0.10            | 0.10                      | 0.40                | 0.40                      |
| 2024-07-29  | 147                                 | 5.8                      | 0.48            | 0.48                      | ND              | 0.04                      | 0.05            | 0.05                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-08-04  | 194                                 | 2.3                      | 0.73            | 0.73                      | ND              | 0.04                      | 0.09            | 0.09                      | ND              | 0.03                      | 0.05                | 0.05                      |
| 2024-08-10  | 97                                  | 1.9                      | 2.68            | 2.68                      | ND              | 0.04                      | 0.81            | 0.81                      | 0.24            | 0.24                      | 0.83                | 0.83                      |
| 2024-08-16  | 165                                 | 3.6                      | 0.69            | 0.69                      | ND              | 0.04                      | 0.10            | 0.10                      | ND              | 0.04                      | ND                  | 0.04                      |
| 2024-08-22  | 167                                 | 3.9                      | 0.82            | 0.82                      | 0.03            | 0.03                      | 0.14            | 0.14                      | ND              | 0.03                      | 0.31                | 0.31                      |
| 2024-08-28  | 110                                 | 2.7                      | 1.43            | 1.43                      | ND              | 0.04                      | 0.20            | 0.20                      | 0.15            | 0.15                      | 0.93                | 0.93                      |
| 2024-09-03  | 82                                  | 3.4                      | 2.12            | 2.12                      | ND              | 0.03                      | 0.14            | 0.14                      | 0.39            | 0.39                      | 1.11                | 1.11                      |
| 2024-09-09  | 39                                  | 5.3                      | 8.59            | 8.59                      | 0.08            | 0.08                      | 0.39            | 0.39                      | 0.75            | 0.75                      | 2.39                | 2.39                      |
| 2024-09-15  | 166                                 | 2.3                      | 0.98            | 0.98                      | ND              | 0.03                      | 0.16            | 0.16                      | 0.06            | 0.06                      | 0.15                | 0.15                      |
| 2024-09-21  | 135                                 | 4.8                      | 0.47            | 0.47                      | ND              | 0.03                      | 0.13            | 0.13                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-09-27  | 261                                 | 1.4                      | 1.37            | 1.37                      | ND              | 0.04                      | 0.43            | 0.43                      | 0.32            | 0.32                      | 0.04                | 0.04                      |
| 2024-10-03  | 88                                  | 3.1                      | 3.24            | 3.24                      | ND              | 0.04                      | 0.41            | 0.41                      | 0.58            | 0.58                      | 6.83                | 6.83                      |
| 2024-10-09  | 30                                  | 1.3                      | 4.71            | 4.71                      | ND              | 0.04                      | 0.54            | 0.54                      | 0.99            | 0.99                      | 2.02                | 2.02                      |
| 2024-10-15  | 219                                 | 2.5                      | 0.53            | 0.53                      | ND              | 0.03                      | 0.21            | 0.21                      | ND              | 0.03                      | 0.02                | 0.02                      |
| 2024-10-21  | 100                                 | 4                        | 1.96            | 1.96                      | 0.04            | 0.04                      | 0.27            | 0.27                      | 0.35            | 0.35                      | 2.93                | 2.93                      |
| 2024-10-27  | 145                                 | 2.2                      | 1.66            | 1.66                      | 0.03            | 0.03                      | 0.21            | 0.21                      | 0.07            | 0.07                      | 0.23                | 0.23                      |
| 2024-11-02  | 122                                 | 5.3                      | 0.58            | 0.58                      | ND              | 0.04                      | 0.10            | 0.10                      | ND              | 0.03                      | 0.04                | 0.04                      |
| 2024-11-08  | 116                                 | 3.4                      | 0.75            | 0.75                      | ND              | 0.03                      | 0.14            | 0.14                      | ND              | 0.03                      | 0.11                | 0.11                      |
| 2024-11-14  | 27                                  | 4.3                      | 6.15            | 6.15                      | 0.05            | 0.05                      | 0.32            | 0.32                      | 0.28            | 0.28                      | 0.50                | 0.50                      |
| 2024-11-20  | 15                                  | 4.9                      | 1.52            | 1.52                      | ND              | 0.04                      | 0.22            | 0.22                      | 0.11            | 0.11                      | 0.02                | 0.02                      |
| 2024-11-26  | 9                                   | 1.9                      | 1.23            | 1.23                      | ND              | 0.04                      | 0.25            | 0.25                      | 0.12            | 0.12                      | 0.03                | 0.03                      |
| 2024-12-04  | 159                                 | 3.5                      | 0.65            | 0.65                      | 0.04            | 0.04                      | 0.29            | 0.29                      | 0.03            | 0.03                      | 0.11                | 0.11                      |
| 2024-12-08  | 267                                 | 1.5                      | 1.78            | 1.78                      | 0.04            | 0.04                      | 0.32            | 0.32                      | ND              | 0.04                      | 0.05                | 0.05                      |
| 2024-12-14  | 155                                 | 3.8                      | 18.60           | 18.60                     | ND              | 0.04                      | 0.13            | 0.13                      | ND              | 0.03                      | 0.04                | 0.04                      |
| 2024-12-20  | 16                                  | 3.7                      | 5.06            | 5.06                      | ND              | 0.04                      | 0.26            | 0.26                      | 0.18            | 0.18                      | 0.31                | 0.31                      |
| 2024-12-26  | 182                                 | 4                        | 0.67            | 0.67                      | ND              | 0.04                      | 0.25            | 0.25                      | ND              | 0.04                      | 0.12                | 0.12                      |
| 2025-01-01  | 53                                  | 6                        | 17.50           | 17.50                     | 0.57            | 0.57                      | 1.15            | 1.15                      | 1.25            | 1.25                      | 0.38                | 0.38                      |

FORMOSA VOC CANISTER ANALYSIS  
1st QUARTER 2025  
POINT COMFORT - CITY HALL SITE

| SAMPLE DATE | AVG. WIND DIRECTION (Degrees) | AVG. WIND SPEED (mph) | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|-------------|-------------------------------|-----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|             |                               |                       | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| 2025-01-07  | 18                            | 6.2                   | 11.90        | 11.90                  | 0.07          | 0.07                   | 0.19         | 0.19                   | 0.50           | 0.50                   | 0.31                | 0.31                   |
| 2025-01-13  | 17                            | 6.6                   | 5.54         | 5.54                   | ND            | 0.04                   | 0.27         | 0.27                   | 0.37           | 0.37                   | 0.13                | 0.13                   |
| 2025-01-19  | 6                             | 6.7                   | 1.15         | 1.15                   | ND            | 0.04                   | 0.13         | 0.13                   | ND             | 0.04                   | 0.02                | 0.02                   |
| 2025-01-25  | 129                           | 4.5                   | 0.69         | 0.69                   | ND            | 0.04                   | 0.13         | 0.13                   | ND             | 0.04                   | 0.03                | 0.03                   |
| 2025-01-31  | 315                           | 3.2                   | 1.61         | 1.61                   | ND            | 0.04                   | 0.47         | 0.47                   | ND             | 0.04                   | 0.12                | 0.12                   |
| 2025-02-06  | 176                           | 5.5                   | 0.52         | 0.52                   | ND            | 0.04                   | 0.26         | 0.26                   | ND             | 0.04                   | 0.03                | 0.03                   |
| 2025-02-12  | 81                            | 1.3                   | 0.67         | 0.67                   | ND            | 0.04                   | 0.18         | 0.18                   | 0.27           | 0.27                   | 0.03                | 0.03                   |
| 2025-02-18  | 79                            | 4.2                   | 1.13         | 1.13                   | ND            | 0.03                   | 0.15         | 0.15                   | 0.12           | 0.12                   | 0.04                | 0.04                   |
| 2025-02-24  | 183                           | 1                     | 1.47         | 1.47                   | ND            | 0.04                   | 0.21         | 0.21                   | 0.37           | 0.37                   | 0.32                | 0.32                   |
| 2025-03-02  | 124                           | 6.6                   | 0.74         | 0.74                   | ND            | 0.04                   | 0.12         | 0.12                   | ND             | 0.04                   | 0.04                | 0.04                   |
| 2025-03-08  | 128                           | 3.1                   | 0.48         | 0.48                   | ND            | 0.04                   | 0.14         | 0.14                   | ND             | 0.03                   | 0.02                | 0.02                   |
| 2025-03-14  | 179                           | 8.4                   | 0.51         | 0.51                   | 0.04          | 0.04                   | 0.22         | 0.22                   | ND             | 0.03                   | 0.04                | 0.04                   |
| 2025-03-20  | 12                            | 4.8                   | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2025-03-26  | 134                           | 5.2                   | 0.54         | 0.54                   | ND            | 0.04                   | 0.11         | 0.11                   | ND             | 0.04                   | ND                  | 0.04                   |

|                      | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|                      | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| Year-To-Date Sum     | 44.44        | 44.44                  | 0.68          | 1.07                   | 3.70         | 3.70                   | 2.88           | 3.17                   | 1.52                | 1.56                   |
| Rolling Year Average | 2.38         | 2.38                   | 0.02          | 0.05                   | 0.23         | 0.23                   | 0.15           | 0.17                   | 0.42                | 0.43                   |
| Annual Average       | 3.17         | 3.17                   | 0.05          | 0.08                   | 0.26         | 0.26                   | 0.21           | 0.23                   | 0.11                | 0.11                   |
| Quarterly Average    | 3.17         | 3.17                   | 0.05          | 0.08                   | 0.26         | 0.26                   | 0.21           | 0.23                   | 0.11                | 0.11                   |

Number of theoretical sample periods

Number of non operational sample periods

\* - non operational, data from the PC site was used for Wind Direction and Wind Speed, if available

| TCEQ Air Monitoring Comparison Values (ppb) |        |      | Investigation Limit (ppb) |
|---------------------------------------------|--------|------|---------------------------|
| Chemical                                    | ST     | LT   |                           |
| Vinyl Chloride                              | 27,000 | 0.47 | 25                        |
| Ethylene Dichloride                         | 94     | 0.72 | 29.7                      |
| Benzene                                     | 100    | 1.4  | 28.2                      |
| Ethylene                                    | 1,200  | 30   | 500                       |
| 1,3-Butadiene                               | 430    | 9    | 25                        |

FORMOSA VOC CANISTER ANALYSIS  
1st QUARTER 2025  
POINT COMFORT - CITY HALL SITE  
DUPLICATE SAMPLE SCHEDULE

| SAMPLE DATE                       | AVG. WIND DIRECTION (Degrees) | AVG. WIND SPEED (mph) | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|-----------------------------------|-------------------------------|-----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|                                   |                               |                       | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| 2024-04-06                        | 154                           | 8.5                   | 0.24         | 0.24                   | ND            | 0.09                   | 0.07         | 0.07                   | ND             | 0.03                   | ND                  | 0.03                   |
| 2024-04-06d                       | 154                           | 8.5                   | 0.32         | 0.32                   | ND            | 0.09                   | 0.06         | 0.06                   | ND             | 0.04                   | ND                  | 0.04                   |
| Relative Percent Difference (RPD) |                               |                       | 27.66%       |                        | ND            |                        | 10.38%       |                        | ND             |                        | ND                  |                        |
|                                   |                               |                       |              |                        |               |                        |              |                        |                |                        |                     |                        |
| 2024-07-05                        | 170                           | 4.3                   | 0.16         | 0.16                   | ND            | 0.03                   | 0.16         | 0.16                   | ND             | 0.03                   | 0.04                | 0.04                   |
| 2024-07-05d                       | 170                           | 4.3                   | 0.17         | 0.17                   | ND            | 0.03                   | 0.14         | 0.14                   | ND             | 0.03                   | 0.03                | 0.03                   |
| Relative Percent Difference (RPD) |                               |                       | 1.21%        |                        | ND            |                        | 14.33%       |                        | ND             |                        | 10.06%              |                        |
|                                   |                               |                       |              |                        |               |                        |              |                        |                |                        |                     |                        |
| 2024-10-03                        | 88                            | 3.1                   | 3.24         | 3.24                   | ND            | 0.04                   | 0.41         | 0.41                   | 0.58           | 0.58                   | 6.83                | 6.83                   |
| 2024-10-03d                       | 88                            | 3.1                   | 3.39         | 3.39                   | ND            | 0.03                   | 0.43         | 0.43                   | 0.60           | 0.60                   | 6.95                | 6.95                   |
| Relative Percent Difference (RPD) |                               |                       | 4.52%        |                        | ND            |                        | 3.80%        |                        | 3.23%          |                        | 1.74%               |                        |
|                                   |                               |                       |              |                        |               |                        |              |                        |                |                        |                     |                        |
| 2025-01-07                        | 18                            | 6.2                   | 11.90        | 11.90                  | 0.07          | 0.07                   | 0.19         | 0.19                   | 0.50           | 0.50                   | 0.31                | 0.31                   |
| 2025-01-07d                       | 18                            | 6.2                   | 11.70        | 11.70                  | 0.06          | 0.06                   | 0.21         | 0.21                   | 0.50           | 0.50                   | 0.27                | 0.27                   |
| Relative Percent Difference (RPD) |                               |                       | 1.69%        |                        | 16.01%        |                        | 12.59%       |                        | 1.20%          |                        | 11.68%              |                        |

d - Duplicate sample taken in addition to the routine sample (see Calculation Methodology for information on inclusion of duplicate sample results.)

**RPD values > 25% where both concentrations are >5x MDL for TO-15 compounds (i.e., >0.30 ppb) and >5x RL for ethylene (i.e., >2.5 ppb)**

\* - non operational, data from the PC site was used for Wind Direction and Wind Speed, if available

## FORMOSA VOC CANISTER ANALYSIS

1st QUARTER 2025

POINT COMFORT - SCHOOL SITE

| SAMPLE DATE | AVG. WIND DIRECTION (Degrees) | AVG. WIND SPEED (mph) | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|-------------|-------------------------------|-----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|             |                               |                       | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| 2024-04-06  | 154                           | 8.5                   | 0.35         | 0.35                   | ND            | 0.09                   | 0.06         | 0.06                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-04-12  | 130                           | 5.3                   | 0.81         | 0.81                   | ND            | 0.09                   | 0.14         | 0.14                   | ND             | 0.04                   | 0.10                | 0.10                   |
| 2024-04-18  | 142                           | 5.6                   | 0.28         | 0.28                   | ND            | 0.09                   | 0.12         | 0.12                   | ND             | 0.04                   | 0.25                | 0.25                   |
| 2024-04-24  | 125                           | 5.6                   | 0.36         | 0.36                   | ND            | 0.09                   | 0.11         | 0.11                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-04-30  | 116                           | 5.1                   | 0.47         | 0.47                   | ND            | 0.09                   | 0.12         | 0.12                   | ND             | 0.04                   | 0.33                | 0.33                   |
| 2024-05-06  | 145                           | 7.5                   | 0.14         | 0.14                   | ND            | 0.09                   | 0.39         | 0.39                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-05-12  | 136                           | 6.3                   | 0.37         | 0.37                   | ND            | 0.09                   | 0.24         | 0.24                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-05-18  | 115                           | 2.6                   | 1.69         | 1.69                   | ND            | 0.03                   | 0.35         | 0.35                   | 0.32           | 0.32                   | 0.22                | 0.22                   |
| 2024-05-24  | 153                           | 7.6                   | 0.60         | 0.60                   | ND            | 0.04                   | 0.29         | 0.29                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-05-30  | 137                           | 7.2                   | ND           | 0.23                   | ND            | 0.04                   | 0.13         | 0.13                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-06-05  | 137                           | 3.9                   | 1.47         | 1.47                   | ND            | 0.04                   | 0.42         | 0.42                   | 0.23           | 0.23                   | 0.70                | 0.70                   |
| 2024-06-11  | 127                           | 3.4                   | 0.53         | 0.53                   | ND            | 0.04                   | 0.14         | 0.14                   | ND             | 0.04                   | 0.08                | 0.08                   |
| 2024-06-17  | 131                           | 8.4                   | 0.18         | 0.18                   | ND            | 0.04                   | 0.05         | 0.05                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-06-23  | 105                           | 3.5                   | 1.90         | 1.90                   | ND            | 0.04                   | 0.15         | 0.15                   | 0.18           | 0.18                   | 1.76                | 1.76                   |
| 2024-06-29  | 148                           | 6.5                   | 1.10         | 1.10                   | ND            | 0.04                   | 0.14         | 0.14                   | ND             | 0.04                   | 0.48                | 0.48                   |
| 2024-07-05  | 170                           | 4.3                   | 0.16         | 0.16                   | ND            | 0.04                   | 0.11         | 0.11                   | ND             | 0.04                   | 0.08                | 0.08                   |
| 2024-07-11  | 70                            | 2                     | 7.33         | 7.33                   | ND            | 0.04                   | 0.56         | 0.56                   | 0.19           | 0.19                   | 0.29                | 0.29                   |
| 2024-07-17  | 170                           | 3.3                   | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2024-07-23  | 117                           | 2.5                   | 1.46         | 1.46                   | ND            | 0.04                   | 0.10         | 0.10                   | 0.19           | 0.19                   | 0.77                | 0.77                   |
| 2024-07-29  | 147                           | 5.8                   | 1.35         | 1.35                   | ND            | 0.03                   | 0.16         | 0.16                   | 0.06           | 0.06                   | 0.05                | 0.05                   |
| 2024-08-04  | 194                           | 2.3                   | 0.56         | 0.56                   | ND            | 0.04                   | 0.12         | 0.12                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-08-10  | 97                            | 1.9                   | 4.42         | 4.42                   | ND            | 0.03                   | 0.69         | 0.69                   | 0.31           | 0.31                   | 0.96                | 0.96                   |
| 2024-08-16  | 165                           | 3.6                   | 0.47         | 0.47                   | ND            | 0.04                   | 0.07         | 0.07                   | ND             | 0.04                   | 0.05                | 0.05                   |
| 2024-08-22  | 167                           | 3.9                   | 0.42         | 0.42                   | ND            | 0.04                   | 0.12         | 0.12                   | ND             | 0.04                   | 0.07                | 0.07                   |
| 2024-08-28  | 110                           | 2.7                   | 1.80         | 1.80                   | ND            | 0.04                   | 0.12         | 0.12                   | 0.35           | 0.35                   | 2.47                | 2.47                   |
| 2024-09-03  | 82                            | 3.4                   | 2.04         | 2.04                   | ND            | 0.04                   | 0.08         | 0.08                   | 0.69           | 0.69                   | 1.41                | 1.41                   |
| 2024-09-09  | 39                            | 5.3                   | 6.58         | 6.58                   | 0.05          | 0.05                   | 0.47         | 0.47                   | 0.52           | 0.52                   | 1.43                | 1.43                   |
| 2024-09-15  | 166                           | 2.3                   | 0.40         | 0.40                   | ND            | 0.04                   | 0.10         | 0.10                   | ND             | 0.04                   | 0.10                | 0.10                   |
| 2024-09-21  | 135                           | 4.8                   | 0.69         | 0.69                   | ND            | 0.03                   | 0.14         | 0.14                   | ND             | 0.03                   | 0.03                | 0.03                   |
| 2024-09-27  | 261                           | 1.4                   | 1.13         | 1.13                   | ND            | 0.03                   | 0.36         | 0.36                   | 0.27           | 0.27                   | ND                  | 0.03                   |
| 2024-10-03  | 88                            | 3.1                   | 2.09         | 2.09                   | ND            | 0.04                   | 0.23         | 0.23                   | 0.55           | 0.55                   | 4.57                | 4.57                   |
| 2024-10-09  | 30                            | 1.3                   | 4.04         | 4.04                   | ND            | 0.03                   | 0.42         | 0.42                   | 1.18           | 1.18                   | 1.63                | 1.63                   |
| 2024-10-15  | 219                           | 2.5                   | 0.38         | 0.38                   | ND            | 0.03                   | 0.12         | 0.12                   | ND             | 0.03                   | 0.04                | 0.04                   |
| 2024-10-21  | 100                           | 4                     | 2.05         | 2.05                   | ND            | 0.03                   | 0.35         | 0.35                   | 0.49           | 0.49                   | 5.98                | 5.98                   |
| 2024-10-27  | 145                           | 2.2                   | 1.41         | 1.41                   | ND            | 0.03                   | 0.16         | 0.16                   | 0.09           | 0.09                   | 0.11                | 0.11                   |
| 2024-11-02  | 122                           | 5.3                   | 0.42         | 0.42                   | ND            | 0.03                   | 0.07         | 0.07                   | ND             | 0.03                   | 0.11                | 0.11                   |
| 2024-11-08  | 116                           | 3.4                   | 0.89         | 0.89                   | ND            | 0.03                   | 0.13         | 0.13                   | 0.03           | 0.03                   | 0.27                | 0.27                   |
| 2024-11-14  | 27                            | 4.3                   | 5.24         | 5.24                   | 0.04          | 0.04                   | 0.26         | 0.26                   | 0.17           | 0.17                   | 0.21                | 0.21                   |
| 2024-11-20  | 15                            | 4.9                   | 0.65         | 0.65                   | ND            | 0.04                   | 0.16         | 0.16                   | 0.04           | 0.04                   | 0.02                | 0.02                   |
| 2024-11-26  | 9                             | 1.9                   | 0.68         | 0.68                   | ND            | 0.04                   | 0.26         | 0.26                   | 0.06           | 0.06                   | 0.06                | 0.06                   |
| 2024-12-04  | 159                           | 3.5                   | 0.73         | 0.73                   | ND            | 0.04                   | 0.18         | 0.18                   | ND             | 0.04                   | 0.15                | 0.15                   |
| 2024-12-08  | 267                           | 1.5                   | 1.44         | 1.44                   | 0.04          | 0.04                   | 0.26         | 0.26                   | ND             | 0.03                   | 0.05                | 0.05                   |
| 2024-12-14  | 155                           | 3.8                   | 5.61         | 5.61                   | 0.20          | 0.20                   | 0.14         | 0.14                   | ND             | 0.03                   | 0.08                | 0.08                   |
| 2024-12-20  | 16                            | 3.7                   | 2.30         | 2.30                   | ND            | 0.04                   | 0.23         | 0.23                   | 0.22           | 0.22                   | 0.21                | 0.21                   |
| 2024-12-26  | 182                           | 4                     | 0.47         | 0.47                   | ND            | 0.04                   | 0.16         | 0.16                   | ND             | 0.04                   | 0.12                | 0.12                   |
| 2025-01-01  | 53                            | 6                     | 12.50        | 12.50                  | 0.31          | 0.31                   | 0.73         | 0.73                   | 1.15           | 1.15                   | 0.35                | 0.35                   |

FORMOSA VOC CANISTER ANALYSIS  
1st QUARTER 2025  
POINT COMFORT - SCHOOL SITE

| SAMPLE DATE | AVG. WIND DIRECTION (Degrees) | AVG. WIND SPEED (mph) | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|-------------|-------------------------------|-----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|             |                               |                       | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| 2025-01-07  | 18                            | 6.2                   | 3.07         | 3.07                   | ND            | 0.04                   | 0.18         | 0.18                   | 0.27           | 0.27                   | 0.18                | 0.18                   |
| 2025-01-13  | 17                            | 6.6                   | 1.32         | 1.32                   | ND            | 0.04                   | 0.18         | 0.18                   | 0.29           | 0.29                   | 0.05                | 0.05                   |
| 2025-01-19  | 6                             | 6.7                   | 0.50         | 0.50                   | ND            | 0.04                   | 0.12         | 0.12                   | ND             | 0.04                   | 0.02                | 0.02                   |
| 2025-01-25  | 129                           | 4.5                   | 0.58         | 0.58                   | ND            | 0.04                   | 0.13         | 0.13                   | ND             | 0.04                   | 0.03                | 0.03                   |
| 2025-01-31  | 315                           | 3.2                   | 1.29         | 1.29                   | ND            | 0.03                   | 0.34         | 0.34                   | ND             | 0.03                   | 0.16                | 0.16                   |
| 2025-02-06  | 176                           | 5.5                   | 0.40         | 0.40                   | ND            | 0.04                   | 0.33         | 0.33                   | ND             | 0.03                   | 0.10                | 0.10                   |
| 2025-02-12  | 81                            | 1.3                   | 0.52         | 0.52                   | ND            | 0.04                   | 0.15         | 0.15                   | 0.07           | 0.07                   | 0.02                | 0.02                   |
| 2025-02-18  | 79                            | 4.2                   | 0.67         | 0.67                   | ND            | 0.03                   | 0.12         | 0.12                   | 0.06           | 0.06                   | 0.07                | 0.07                   |
| 2025-02-24  | 183                           | 1                     | 1.11         | 1.11                   | ND            | 0.03                   | 0.28         | 0.28                   | 0.31           | 0.31                   | 0.11                | 0.11                   |
| 2025-03-02  | 124                           | 6.6                   | 0.49         | 0.49                   | ND            | 0.03                   | 0.11         | 0.11                   | ND             | 0.03                   | 0.04                | 0.04                   |
| 2025-03-08  | 128                           | 3.1                   | 0.48         | 0.48                   | ND            | 0.03                   | 0.12         | 0.12                   | ND             | 0.03                   | 0.02                | 0.02                   |
| 2025-03-14  | 179                           | 8.4                   | 0.75         | 0.75                   | 0.18          | 0.18                   | 0.29         | 0.29                   | ND             | 0.03                   | 0.08                | 0.08                   |
| 2025-03-20  | 12                            | 4.8                   | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2025-03-26  | 134                           | 5.2                   | 0.44         | 0.44                   | ND            | 0.03                   | 0.09         | 0.09                   | ND             | 0.03                   | 0.03                | 0.03                   |

|                      | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|                      | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| Year-To-Date Sum     | 24.12        | 24.12                  | 0.50          | 0.92                   | 3.16         | 3.16                   | 2.16           | 2.43                   | 1.26                | 1.26                   |
| Rolling Year Average | 1.58         | 1.58                   | 0.01          | 0.05                   | 0.21         | 0.21                   | 0.14           | 0.16                   | 0.46                | 0.46                   |
| Annual Average       | 1.72         | 1.72                   | 0.04          | 0.07                   | 0.23         | 0.23                   | 0.15           | 0.17                   | 0.09                | 0.09                   |
| Quarterly Average    | 1.72         | 1.72                   | 0.04          | 0.07                   | 0.23         | 0.23                   | 0.15           | 0.17                   | 0.09                | 0.09                   |

Number of theoretical sample periods

Number of non operational sample periods

\* - non operational, data from the PC site was used for Wind Direction and Wind Speed, if available

| TCEQ Air Monitoring Comparison Values (ppb) |        |      | Investigation Limit (ppb) |
|---------------------------------------------|--------|------|---------------------------|
| Chemical                                    | ST     | LT   |                           |
| Vinyl Chloride                              | 27,000 | 0.47 | 25                        |
| Ethylene Dichloride                         | 94     | 0.72 | 29.7                      |
| Benzene                                     | 100    | 1.4  | 28.2                      |
| Ethylene                                    | 1,200  | 30   | 500                       |
| 1,3-Butadiene                               | 430    | 9    | 25                        |

FORMOSA VOC CANISTER ANALYSIS  
1st QUARTER 2025  
POINT COMFORT - SCHOOL SITE  
DUPLICATE SAMPLE SCHEDULE

| SAMPLE DATE                       | AVG. WIND DIRECTION (Degrees) | AVG. WIND SPEED (mph) | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|-----------------------------------|-------------------------------|-----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|                                   |                               |                       | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| 2024-06-05                        | 137                           | 3.9                   | 1.47         | 1.47                   | ND            | 0.04                   | 0.42         | 0.42                   | 0.23           | 0.23                   | 0.70                | 0.70                   |
| 2024-06-05d                       | 137                           | 3.9                   | 1.53         | 1.53                   | ND            | 0.04                   | 0.38         | 0.38                   | 0.24           | 0.24                   | 0.68                | 0.68                   |
| Relative Percent Difference (RPD) |                               |                       | 4.00%        |                        | ND            |                        | 9.69%        |                        | 4.31%          |                        | 3.64%               |                        |
|                                   |                               |                       |              |                        |               |                        |              |                        |                |                        |                     |                        |
| 2024-08-16                        | 165                           | 3.6                   | 0.47         | 0.47                   | ND            | 0.04                   | 0.07         | 0.07                   | ND             | 0.04                   | 0.05                | 0.05                   |
| 2024-08-16d                       | 165                           | 3.6                   | 0.65         | 0.65                   | ND            | 0.04                   | 0.06         | 0.06                   | ND             | 0.04                   | 0.04                | 0.04                   |
| Relative Percent Difference (RPD) |                               |                       | 32.03%       |                        | ND            |                        | 27.04%       |                        | ND             |                        | 11.69%              |                        |
|                                   |                               |                       |              |                        |               |                        |              |                        |                |                        |                     |                        |
| 2024-09-03                        | 82                            | 3.4                   | 2.04         | 2.04                   | ND            | 0.04                   | 0.08         | 0.08                   | 0.69           | 0.69                   | 1.41                | 1.41                   |
| 2024-09-03d                       | 82                            | 3.4                   | 2.18         | 2.18                   | ND            | 0.04                   | 0.06         | 0.06                   | 0.67           | 0.67                   | 1.37                | 1.37                   |
| Relative Percent Difference (RPD) |                               |                       | 6.64%        |                        | ND            |                        | 19.62%       |                        | 3.67%          |                        | 2.88%               |                        |
|                                   |                               |                       |              |                        |               |                        |              |                        |                |                        |                     |                        |
| 2024-12-08                        | 267                           | 1.5                   | 1.44         | 1.44                   | 0.04          | 0.04                   | 0.26         | 0.26                   | ND             | 0.03                   | 0.05                | 0.05                   |
| 2024-12-08d                       | 267                           | 1.5                   | 1.47         | 1.47                   | 0.04          | 0.04                   | 0.26         | 0.26                   | ND             | 0.03                   | 0.05                | 0.05                   |
| Relative Percent Difference (RPD) |                               |                       | 2.06%        |                        | 7.83%         |                        | 1.93%        |                        | ND             |                        | 6.82%               |                        |
|                                   |                               |                       |              |                        |               |                        |              |                        |                |                        |                     |                        |
| 2025-03-02                        | 124                           | 6.6                   | 0.49         | 0.49                   | ND            | 0.03                   | 0.11         | 0.11                   | ND             | 0.03                   | 0.04                | 0.04                   |
| 2025-03-02d                       | 124                           | 6.6                   | 0.55         | 0.55                   | ND            | 0.03                   | 0.12         | 0.12                   | ND             | 0.03                   | 0.03                | 0.03                   |
| Relative Percent Difference (RPD) |                               |                       | 10.36%       |                        | ND            |                        | 7.86%        |                        | ND             |                        | 9.17%               |                        |

d - Duplicate sample taken in addition to the routine sample (see Calculation Methodology for information on inclusion of duplicate sample results.)

RPD values > 25% where both concentrations are >5x MDL for TO-15 compounds (i.e., >0.30 ppb) and >5x RL for ethylene (i.e., >2.5 ppb)

\* - non operational, data from the PC site was used for Wind Direction and Wind Speed, if available

## FORMOSA VOC CANISTER ANALYSIS

1st QUARTER 2025

POINT COMFORT - PARK SITE

| SAMPLE DATE | AVG. WIND<br>DIRECTION<br>(Degrees) | AVG. WIND<br>SPEED (mph) | ETHYLENE        |                           | 1,3-BUTADIENE   |                           | BENZENE         |                           | VINYL CHLORIDE  |                           | ETHYLENE DICHLORIDE |                           |
|-------------|-------------------------------------|--------------------------|-----------------|---------------------------|-----------------|---------------------------|-----------------|---------------------------|-----------------|---------------------------|---------------------|---------------------------|
|             |                                     |                          | Actual<br>(ppb) | 1/2 Reported LOD<br>(ppb) | Actual<br>(ppb) | 1/2 Reported LOD<br>(ppb) | Actual<br>(ppb) | 1/2 Reported LOD<br>(ppb) | Actual<br>(ppb) | 1/2 Reported LOD<br>(ppb) | Actual<br>(ppb)     | 1/2 Reported LOD<br>(ppb) |
| 2024-04-06  | 154                                 | 8.5                      | 0.21            | 0.21                      | ND              | 0.09                      | 0.06            | 0.06                      | ND              | 0.04                      | ND                  | 0.04                      |
| 2024-04-12  | 130                                 | 5.3                      | 0.91            | 0.91                      | ND              | 0.09                      | 0.12            | 0.12                      | ND              | 0.04                      | 0.39                | 0.39                      |
| 2024-04-18  | 142                                 | 5.6                      | 0.28            | 0.28                      | ND              | 0.09                      | 0.12            | 0.12                      | ND              | 0.04                      | 0.26                | 0.26                      |
| 2024-04-24  | 125                                 | 5.6                      | 0.21            | 0.21                      | ND              | 0.08                      | 0.07            | 0.07                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-04-30  | 116                                 | 5.1                      | *               | *                         | *               | *                         | *               | *                         | *               | *                         | *                   | *                         |
| 2024-05-06  | 145                                 | 7.5                      | 0.15            | 0.15                      | ND              | 0.08                      | 0.17            | 0.17                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-05-12  | 136                                 | 6.3                      | 0.46            | 0.46                      | ND              | 0.08                      | 0.22            | 0.22                      | ND              | 0.03                      | 0.07                | 0.07                      |
| 2024-05-18  | 115                                 | 2.6                      | 1.65            | 1.65                      | ND              | 0.03                      | 0.33            | 0.33                      | 0.24            | 0.24                      | 0.29                | 0.29                      |
| 2024-05-24  | 153                                 | 7.6                      | 0.51            | 0.51                      | ND              | 0.03                      | 0.27            | 0.27                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-05-30  | 137                                 | 7.2                      | 0.36            | 0.36                      | ND              | 0.03                      | 0.12            | 0.12                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-06-05  | 137                                 | 3.9                      | 2.15            | 2.15                      | ND              | 0.03                      | 0.53            | 0.53                      | 0.22            | 0.22                      | 0.26                | 0.26                      |
| 2024-06-11  | 127                                 | 3.4                      | 0.94            | 0.94                      | ND              | 0.03                      | 0.15            | 0.15                      | 0.13            | 0.13                      | 1.51                | 1.51                      |
| 2024-06-17  | 131                                 | 8.4                      | 0.24            | 0.24                      | ND              | 0.03                      | 0.07            | 0.07                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-06-23  | 105                                 | 3.5                      | 2.93            | 2.93                      | ND              | 0.03                      | 0.12            | 0.12                      | 0.41            | 0.41                      | 0.69                | 0.69                      |
| 2024-06-29  | 148                                 | 6.5                      | 0.50            | 0.50                      | ND              | 0.03                      | 0.11            | 0.11                      | ND              | 0.03                      | 0.27                | 0.27                      |
| 2024-07-05  | 170                                 | 4.3                      | 0.17            | 0.17                      | ND              | 0.03                      | 0.06            | 0.06                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-07-11  | 70                                  | 2                        | 4.14            | 4.14                      | ND              | 0.03                      | 0.46            | 0.46                      | 0.19            | 0.19                      | 0.58                | 0.58                      |
| 2024-07-17  | 170                                 | 3.3                      | *               | *                         | *               | *                         | *               | *                         | *               | *                         | *                   | *                         |
| 2024-07-23  | 117                                 | 2.5                      | 2.46            | 2.46                      | ND              | 0.03                      | 0.12            | 0.12                      | 0.36            | 0.36                      | 0.88                | 0.88                      |
| 2024-07-29  | 147                                 | 5.8                      | 0.42            | 0.42                      | ND              | 0.03                      | 0.10            | 0.10                      | ND              | 0.03                      | 0.04                | 0.04                      |
| 2024-08-04  | 194                                 | 2.3                      | 0.52            | 0.52                      | ND              | 0.03                      | 0.08            | 0.08                      | ND              | 0.03                      | 0.05                | 0.05                      |
| 2024-08-10  | 97                                  | 1.9                      | 4.38            | 4.38                      | ND              | 0.03                      | 0.25            | 0.25                      | 0.16            | 0.16                      | 0.70                | 0.70                      |
| 2024-08-16  | 165                                 | 3.6                      | 0.40            | 0.40                      | ND              | 0.03                      | 0.06            | 0.06                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-08-22  | 167                                 | 3.9                      | 0.60            | 0.60                      | 0.03            | 0.03                      | 0.12            | 0.12                      | ND              | 0.03                      | 0.11                | 0.11                      |
| 2024-08-28  | 110                                 | 2.7                      | 3.37            | 3.37                      | ND              | 0.03                      | 0.36            | 0.36                      | 0.83            | 0.83                      | 3.96                | 3.96                      |
| 2024-09-03  | 82                                  | 3.4                      | 2.76            | 2.76                      | ND              | 0.03                      | 0.07            | 0.07                      | 0.61            | 0.61                      | 1.54                | 1.54                      |
| 2024-09-09  | 39                                  | 5.3                      | 3.01            | 3.01                      | ND              | 0.03                      | 0.46            | 0.46                      | 0.58            | 0.58                      | 0.63                | 0.63                      |
| 2024-09-15  | 166                                 | 2.3                      | 0.47            | 0.47                      | ND              | 0.03                      | 0.11            | 0.11                      | ND              | 0.03                      | 0.10                | 0.10                      |
| 2024-09-21  | 135                                 | 4.8                      | 0.28            | 0.28                      | ND              | 0.03                      | 0.06            | 0.06                      | 0.19            | 0.19                      | 0.17                | 0.17                      |
| 2024-09-27  | 261                                 | 1.4                      | 0.62            | 0.62                      | ND              | 0.03                      | 0.23            | 0.23                      | 0.17            | 0.17                      | ND                  | 0.03                      |
| 2024-10-03  | 88                                  | 3.1                      | 1.57            | 1.57                      | ND              | 0.03                      | 0.15            | 0.15                      | 0.44            | 0.44                      | 0.47                | 0.47                      |
| 2024-10-09  | 30                                  | 1.3                      | 6.87            | 6.87                      | ND              | 0.03                      | 0.65            | 0.65                      | 1.02            | 1.02                      | 0.25                | 0.25                      |
| 2024-10-15  | 219                                 | 2.5                      | 0.36            | 0.36                      | ND              | 0.03                      | 0.10            | 0.10                      | ND              | 0.03                      | 0.02                | 0.02                      |
| 2024-10-21  | 100                                 | 4                        | 3.56            | 3.56                      | ND              | 0.03                      | 0.17            | 0.17                      | 0.58            | 0.58                      | 0.69                | 0.69                      |
| 2024-10-27  | 145                                 | 2.2                      | 1.53            | 1.53                      | ND              | 0.03                      | 0.14            | 0.14                      | 0.15            | 0.15                      | 0.10                | 0.10                      |
| 2024-11-02  | 122                                 | 5.3                      | 0.67            | 0.67                      | ND              | 0.04                      | 0.06            | 0.06                      | 0.25            | 0.25                      | 0.71                | 0.71                      |
| 2024-11-08  | 116                                 | 3.4                      | 3.76            | 3.76                      | ND              | 0.03                      | 0.09            | 0.09                      | 0.09            | 0.09                      | 0.66                | 0.66                      |
| 2024-11-14  | 27                                  | 4.3                      | 4.18            | 4.18                      | ND              | 0.03                      | 0.21            | 0.21                      | 0.44            | 0.44                      | 0.50                | 0.50                      |
| 2024-11-20  | 15                                  | 4.9                      | 0.83            | 0.83                      | ND              | 0.03                      | 0.13            | 0.13                      | 0.03            | 0.03                      | 0.03                | 0.03                      |
| 2024-11-26  | 9                                   | 1.9                      | 1.61            | 1.61                      | ND              | 0.03                      | 0.21            | 0.21                      | 0.05            | 0.05                      | 0.07                | 0.07                      |
| 2024-12-04  | 159                                 | 3.5                      | 0.69            | 0.69                      | ND              | 0.04                      | 0.15            | 0.15                      | 0.16            | 0.16                      | 0.26                | 0.26                      |
| 2024-12-08  | 267                                 | 1.5                      | 1.46            | 1.46                      | ND              | 0.04                      | 0.24            | 0.24                      | ND              | 0.04                      | 0.03                | 0.03                      |
| 2024-12-14  | 155                                 | 3.8                      | 0.82            | 0.82                      | 0.42            | 0.42                      | 0.15            | 0.15                      | ND              | 0.03                      | 0.07                | 0.07                      |
| 2024-12-20  | 16                                  | 3.7                      | 2.86            | 2.86                      | ND              | 0.04                      | 0.20            | 0.20                      | 0.09            | 0.09                      | 0.16                | 0.16                      |
| 2024-12-26  | 182                                 | 4                        | 5.04            | 5.04                      | 0.10            | 0.10                      | 0.20            | 0.20                      | ND              | 0.03                      | 0.14                | 0.14                      |
| 2025-01-01  | 53                                  | 6                        | 4.07            | 4.07                      | 0.06            | 0.06                      | 0.25            | 0.25                      | 1.89            | 1.89                      | 0.54                | 0.54                      |

# FORMOSA VOC CANISTER ANALYSIS

1st QUARTER 2025

POINT COMFORT - PARK SITE

| SAMPLE DATE | AVG. WIND DIRECTION (Degrees) | AVG. WIND SPEED (mph) | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|-------------|-------------------------------|-----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|             |                               |                       | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| 2025-01-07  | 18                            | 6.2                   | 0.89         | 0.89                   | ND            | 0.04                   | 0.12         | 0.12                   | 0.08           | 0.08                   | 0.09                | 0.09                   |
| 2025-01-13  | 17                            | 6.6                   | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2025-01-19  | 6                             | 6.7                   | 0.53         | 0.53                   | ND            | 0.03                   | 0.12         | 0.12                   | ND             | 0.03                   | 0.04                | 0.04                   |
| 2025-01-25  | 129                           | 4.5                   | 0.35         | 0.35                   | ND            | 0.04                   | 0.11         | 0.11                   | ND             | 0.04                   | 0.06                | 0.06                   |
| 2025-01-31  | 315                           | 3.2                   | 1.07         | 1.07                   | ND            | 0.04                   | 0.25         | 0.25                   | ND             | 0.04                   | 0.08                | 0.08                   |
| 2025-02-06  | 176                           | 5.5                   | 0.48         | 0.48                   | ND            | 0.04                   | 0.26         | 0.26                   | ND             | 0.04                   | 0.08                | 0.08                   |
| 2025-02-12  | 81                            | 1.3                   | 0.63         | 0.63                   | ND            | 0.04                   | 0.16         | 0.16                   | ND             | 0.04                   | 0.02                | 0.02                   |
| 2025-02-18  | 79                            | 4.2                   | 1.29         | 1.29                   | ND            | 0.03                   | 0.14         | 0.14                   | 0.32           | 0.32                   | 0.60                | 0.60                   |
| 2025-02-24  | 183                           | 1                     | 1.02         | 1.02                   | ND            | 0.04                   | 0.24         | 0.24                   | 0.16           | 0.16                   | 0.11                | 0.11                   |
| 2025-03-02  | 124                           | 6.6                   | 0.45         | 0.45                   | ND            | 0.04                   | 0.12         | 0.12                   | ND             | 0.04                   | 0.04                | 0.04                   |
| 2025-03-08  | 128                           | 3.1                   | 0.46         | 0.46                   | ND            | 0.04                   | 0.10         | 0.10                   | ND             | 0.04                   | 0.02                | 0.02                   |
| 2025-03-14  | 179                           | 8.4                   | 0.61         | 0.61                   | 0.09          | 0.09                   | 0.17         | 0.17                   | ND             | 0.03                   | 0.05                | 0.05                   |
| 2025-03-20  | 12                            | 4.8                   | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2025-03-26  | 134                           | 5.2                   | 0.33         | 0.33                   | ND            | 0.04                   | 0.10         | 0.10                   | ND             | 0.04                   | 0.08                | 0.08                   |

|                      | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|                      | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| Year-To-Date Sum     | 12.18        | 12.18                  | 0.14          | 0.53                   | 2.12         | 2.12                   | 2.45           | 2.77                   | 1.83                | 1.83                   |
| Rolling Year Average | 1.48         | 1.48                   | 0.01          | 0.05                   | 0.18         | 0.18                   | 0.18           | 0.19                   | 0.33                | 0.34                   |
| Annual Average       | 0.94         | 0.94                   | 0.01          | 0.04                   | 0.16         | 0.16                   | 0.19           | 0.21                   | 0.14                | 0.14                   |
| Quarterly Average    | 0.94         | 0.94                   | 0.01          | 0.04                   | 0.16         | 0.16                   | 0.19           | 0.21                   | 0.14                | 0.14                   |

Number of theoretical sample periods

Number of non operational sample periods

\* - non operational, data from the PC site was used for Wind Direction and Wind Speed, if available

| TCEQ Air Monitoring Comparison Values (ppb) |        |      | Investigation Limit (ppb) |
|---------------------------------------------|--------|------|---------------------------|
| Chemical                                    | ST     | LT   |                           |
| Vinyl Chloride                              | 27,000 | 0.47 | 25                        |
| Ethylene Dichloride                         | 94     | 0.72 | 29.7                      |
| Benzene                                     | 100    | 1.4  | 28.2                      |
| Ethylene                                    | 1,200  | 30   | 500                       |
| 1,3-Butadiene                               | 430    | 9    | 25                        |

FORMOSA VOC CANISTER ANALYSIS  
1st QUARTER 2025  
POINT COMFORT - PARK SITE  
DUPLICATE SAMPLE SCHEDULE

| SAMPLE DATE                       | AVG. WIND DIRECTION (Degrees) | AVG. WIND SPEED (mph) | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|-----------------------------------|-------------------------------|-----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|                                   |                               |                       | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| 2024-05-06                        | 145                           | 7.5                   | 0.15         | 0.15                   | ND            | 0.08                   | 0.17         | 0.17                   | ND             | 0.03                   | ND                  | 0.03                   |
| 2024-05-06d                       | 145                           | 7.5                   | 0.09         | 0.09                   | ND            | 0.09                   | 0.17         | 0.17                   | ND             | 0.03                   | ND                  | 0.04                   |
| Relative Percent Difference (RPD) |                               |                       | 52.34%       |                        | ND            |                        | 3.55%        |                        | ND             |                        | ND                  |                        |
|                                   |                               |                       |              |                        |               |                        |              |                        |                |                        |                     |                        |
| 2024-11-02                        | 122                           | 5.3                   | 0.67         | 0.67                   | ND            | 0.04                   | 0.06         | 0.06                   | 0.25           | 0.25                   | 0.71                | 0.71                   |
| 2024-11-02d                       | 122                           | 5.3                   | 0.70         | 0.70                   | ND            | 0.04                   | 0.06         | 0.06                   | 0.24           | 0.24                   | 0.70                | 0.70                   |
| Relative Percent Difference (RPD) |                               |                       | 4.07%        |                        | ND            |                        | 0.16%        |                        | 4.94%          |                        | 0.99%               |                        |
|                                   |                               |                       |              |                        |               |                        |              |                        |                |                        |                     |                        |
| 2025-02-06                        | 176                           | 5.5                   | 0.48         | 0.48                   | ND            | 0.04                   | 0.26         | 0.26                   | ND             | 0.04                   | 0.08                | 0.08                   |
| 2025-02-06d                       | 176                           | 5.5                   | 0.58         | 0.58                   | ND            | 0.03                   | 0.23         | 0.23                   | ND             | 0.03                   | 0.09                | 0.09                   |
| Relative Percent Difference (RPD) |                               |                       | 18.66%       |                        | ND            |                        | 12.10%       |                        | ND             |                        | 2.97%               |                        |

d - Duplicate sample taken in addition to the routine sample (see Calculation Methodology for information on inclusion of duplicate sample results.)

**RPD values > 25% where both concentrations are >5x MDL for TO-15 compounds (i.e., >0.30 ppb) and >5x RL for ethylene (i.e., >2.5 ppb)**

\* - non operational, data from the PC site was used for Wind Direction and Wind Speed, if available

## FORMOSA VOC CANISTER ANALYSIS

1st QUARTER 2025

PC PLANT SITE

| SAMPLE DATE | AVG. WIND DIRECTION (Degrees) | AVG. WIND SPEED (mph) | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|-------------|-------------------------------|-----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|             |                               |                       | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| 2024-04-02  | 350                           | 4.5                   | 2.74         | 2.74                   | ND            | 0.10                   | 0.19         | 0.19                   | ND             | 0.04                   | 0.06                | 0.06                   |
| 2024-04-04  | 194                           | 1.8                   | 4.12         | 4.12                   | 0.05          | 0.05                   | 0.67         | 0.67                   | 0.33           | 0.33                   | 0.13                | 0.13                   |
| 2024-04-06  | 154                           | 8.5                   | 0.60         | 0.60                   | ND            | 0.09                   | 0.07         | 0.07                   | ND             | 0.03                   | ND                  | 0.04                   |
| 2024-04-08  | 145                           | 6.8                   | 0.32         | 0.32                   | ND            | 0.09                   | 0.08         | 0.08                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-04-10  | 293                           | 6.5                   | 2.03         | 2.03                   | ND            | 0.09                   | 0.18         | 0.18                   | ND             | 0.04                   | 0.07                | 0.07                   |
| 2024-04-12  | 130                           | 5.3                   | 1.56         | 1.56                   | ND            | 0.08                   | 0.17         | 0.17                   | 0.06           | 0.06                   | 0.20                | 0.20                   |
| 2024-04-14  | 154                           | 6.8                   | 0.18         | 0.18                   | ND            | 0.09                   | 0.07         | 0.07                   | ND             | 0.04                   | 0.18                | 0.18                   |
| 2024-04-16  | 136                           | 7.7                   | 0.22         | 0.22                   | ND            | 0.09                   | 0.09         | 0.09                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-04-18  | 142                           | 5.6                   | 0.24         | 0.24                   | ND            | 0.10                   | 0.08         | 0.08                   | ND             | 0.04                   | 0.19                | 0.19                   |
| 2024-04-20  | 121                           | 5.1                   | 1.73         | 1.73                   | ND            | 0.08                   | 0.11         | 0.11                   | 0.27           | 0.27                   | 2.02                | 2.02                   |
| 2024-04-22  | 87                            | 3.4                   | 14.90        | 14.90                  | 0.09          | 0.09                   | 0.56         | 0.56                   | 0.80           | 0.80                   | 0.27                | 0.27                   |
| 2024-04-24  | 125                           | 5.6                   | 0.18         | 0.18                   | ND            | 0.09                   | 0.06         | 0.06                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-04-26  | 151                           | 7.9                   | 0.14         | 0.14                   | ND            | 0.09                   | 0.15         | 0.15                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-04-28  | 137                           | 8.4                   | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2024-04-30  | 116                           | 5.1                   | 1.25         | 1.25                   | ND            | 0.08                   | 0.14         | 0.14                   | 0.07           | 0.07                   | 0.49                | 0.49                   |
| 2024-05-02  | 134                           | 6.9                   | 0.17         | 0.17                   | ND            | 0.09                   | 0.12         | 0.12                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-05-04  | 120                           | 6.6                   | 0.09         | 0.09                   | ND            | 0.09                   | 0.13         | 0.13                   | ND             | 0.04                   | 0.13                | 0.13                   |
| 2024-05-06  | 145                           | 7.5                   | 0.31         | 0.31                   | ND            | 0.09                   | 0.12         | 0.12                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-05-08  | 149                           | 5.7                   | 0.39         | 0.39                   | ND            | 0.10                   | 0.33         | 0.33                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-05-10  | 58                            | 3.8                   | 8.42         | 8.42                   | 0.06          | 0.06                   | 0.48         | 0.48                   | 0.56           | 0.56                   | 0.91                | 0.91                   |
| 2024-05-12  | 136                           | 6.3                   | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2024-05-14  | 291                           | 1.2                   | 1.93         | 1.93                   | ND            | 0.10                   | 1.13         | 1.13                   | ND             | 0.04                   | 0.18                | 0.18                   |
| 2024-05-16  | 126                           | 4.4                   | 5.92         | 5.92                   | 0.07          | 0.07                   | 0.24         | 0.24                   | 0.15           | 0.15                   | 0.10                | 0.10                   |
| 2024-05-18  | 115                           | 2.6                   | 2.79         | 2.79                   | ND            | 0.04                   | 0.47         | 0.47                   | 0.48           | 0.48                   | 0.40                | 0.40                   |
| 2024-05-20  | 132                           | 5.8                   | 0.25         | 0.25                   | ND            | 0.04                   | 0.14         | 0.14                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-05-22  | 143                           | 7.5                   | 0.20         | 0.20                   | ND            | 0.04                   | 0.14         | 0.14                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-05-24  | 153                           | 7.6                   | 0.95         | 0.95                   | ND            | 0.04                   | 0.22         | 0.22                   | ND             | 0.04                   | 0.05                | 0.05                   |
| 2024-05-26  | 152                           | 7                     | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2024-05-28  | 119                           | 5.1                   | 2.08         | 2.08                   | ND            | 0.03                   | 0.23         | 0.23                   | 0.15           | 0.15                   | 1.03                | 1.03                   |
| 2024-05-30  | 137                           | 7.2                   | ND           | 0.23                   | ND            | 0.04                   | 0.11         | 0.11                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-06-01  | 126                           | 3.5                   | 3.24         | 3.24                   | ND            | 0.03                   | 0.21         | 0.21                   | 0.34           | 0.34                   | 1.30                | 1.30                   |
| 2024-06-03  | 152                           | 8.2                   | ND           | 0.23                   | ND            | 0.04                   | 0.16         | 0.16                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-06-05  | 137                           | 3.9                   | 2.91         | 2.91                   | ND            | 0.04                   | 0.41         | 0.41                   | 1.31           | 1.31                   | 0.49                | 0.49                   |
| 2024-06-07  | 131                           | 3.3                   | 3.29         | 3.29                   | ND            | 0.04                   | 0.11         | 0.11                   | ND             | 0.04                   | 0.21                | 0.21                   |
| 2024-06-09  | 146                           | 5.3                   | ND           | 0.23                   | ND            | 0.04                   | 0.07         | 0.07                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-06-11  | 127                           | 3.4                   | 0.80         | 0.80                   | ND            | 0.04                   | 0.12         | 0.12                   | 0.05           | 0.05                   | 1.87                | 1.87                   |
| 2024-06-13  | 106                           | 2.2                   | 2.05         | 2.05                   | ND            | 0.04                   | 0.14         | 0.14                   | 0.18           | 0.18                   | 2.27                | 2.27                   |
| 2024-06-15  | 130                           | 5                     | 0.08         | 0.08                   | ND            | 0.04                   | 0.04         | 0.04                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-06-17  | 131                           | 8.4                   | 0.12         | 0.12                   | ND            | 0.04                   | ND           | 0.04                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-06-19  | 55                            | 5.3                   | 8.00         | 8.00                   | 0.05          | 0.05                   | 0.15         | 0.15                   | 1.56           | 1.56                   | 1.70                | 1.70                   |
| 2024-06-21  | 99                            | 4.9                   | 0.92         | 0.92                   | ND            | 0.04                   | 0.04         | 0.04                   | 0.61           | 0.61                   | 1.75                | 1.75                   |
| 2024-06-23  | 105                           | 3.5                   | 1.72         | 1.72                   | ND            | 0.04                   | 0.09         | 0.09                   | 0.67           | 0.67                   | 2.76                | 2.76                   |
| 2024-06-25  | 153                           | 5.2                   | 0.10         | 0.10                   | ND            | 0.04                   | ND           | 0.04                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-06-27  | 178                           | 3                     | 1.85         | 1.85                   | ND            | 0.04                   | 0.19         | 0.19                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-06-29  | 148                           | 6.5                   | ND           | 0.23                   | ND            | 0.04                   | 0.05         | 0.05                   | ND             | 0.04                   | 0.19                | 0.19                   |
| 2024-07-01  | 180                           | 1.8                   | 2.37         | 2.37                   | ND            | 0.04                   | 0.28         | 0.28                   | 0.04           | 0.04                   | ND                  | 0.04                   |
| 2024-07-03  | 161                           | 5                     | 0.30         | 0.30                   | ND            | 0.04                   | 0.05         | 0.05                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-07-05  | 170                           | 4.3                   | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2024-07-07  | 38                            | 4.8                   | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2024-07-09  | 208                           | 1.6                   | 1.06         | 1.06                   | ND            | 0.04                   | 0.15         | 0.15                   | ND             | 0.04                   | 0.07                | 0.07                   |
| 2024-07-11  | 70                            | 2                     | 15.90        | 15.90                  | 0.08          | 0.08                   | 1.18         | 1.18                   | 0.45           | 0.45                   | 0.80                | 0.80                   |
| 2024-07-13  | 108                           | 2.7                   | 2.82         | 2.82                   | ND            | 0.04                   | 0.12         | 0.12                   | 0.36           | 0.36                   | 3.05                | 3.05                   |

## FORMOSA VOC CANISTER ANALYSIS

1st QUARTER 2025

PC PLANT SITE

| SAMPLE DATE | AVG. WIND DIRECTION (Degrees) | AVG. WIND SPEED (mph) | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|-------------|-------------------------------|-----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|             |                               |                       | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| 2024-07-15  | 177                           | 3.9                   | 0.29         | 0.29                   | ND            | 0.04                   | 0.04         | 0.04                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-07-17  | 170                           | 3.3                   | 0.77         | 0.77                   | ND            | 0.04                   | 0.09         | 0.09                   | ND             | 0.04                   | 0.04                | 0.04                   |
| 2024-07-19  | 289                           | 0.4                   | 4.14         | 4.14                   | ND            | 0.04                   | 0.28         | 0.28                   | 0.09           | 0.09                   | 0.15                | 0.15                   |
| 2024-07-21  | 162                           | 2.7                   | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2024-07-23  | 117                           | 2.5                   | 4.27         | 4.27                   | ND            | 0.04                   | 0.11         | 0.11                   | 0.59           | 0.59                   | 1.90                | 1.90                   |
| 2024-07-25  | 176                           | 3.4                   | 0.99         | 0.99                   | ND            | 0.04                   | 0.07         | 0.07                   | 0.07           | 0.07                   | 0.22                | 0.22                   |
| 2024-07-27  | 82                            | 2.6                   | 8.43         | 8.43                   | ND            | 0.04                   | 0.41         | 0.41                   | 0.76           | 0.76                   | 1.73                | 1.73                   |
| 2024-07-29  | 147                           | 5.8                   | 0.26         | 0.26                   | ND            | 0.04                   | ND           | 0.04                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-07-31  | 164                           | 6.1                   | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2024-08-02  | 167                           | 2.4                   | 0.87         | 0.87                   | ND            | 0.04                   | 0.11         | 0.11                   | ND             | 0.04                   | 0.18                | 0.18                   |
| 2024-08-04  | 194                           | 2.3                   | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2024-08-06  | 213                           | 1.7                   | 1.10         | 1.10                   | ND            | 0.04                   | 0.19         | 0.19                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-08-08  | 172                           | 2.7                   | 1.08         | 1.08                   | ND            | 0.04                   | 0.11         | 0.11                   | ND             | 0.04                   | 0.06                | 0.06                   |
| 2024-08-10  | 97                            | 1.9                   | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2024-08-12  | 156                           | 4.6                   | 0.56         | 0.56                   | ND            | 0.04                   | 0.09         | 0.09                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-08-14  | 152                           | 4.5                   | 0.46         | 0.46                   | ND            | 0.04                   | ND           | 0.04                   | ND             | 0.04                   | 0.08                | 0.08                   |
| 2024-08-16  | 165                           | 3.6                   | 0.41         | 0.41                   | ND            | 0.04                   | 0.05         | 0.05                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-08-18  | 163                           | 2.6                   | 0.71         | 0.71                   | ND            | 0.04                   | 0.08         | 0.08                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-08-20  | 207                           | 2.8                   | 1.35         | 1.35                   | ND            | 0.04                   | 0.23         | 0.23                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-08-22  | 167                           | 3.9                   | 0.45         | 0.45                   | ND            | 0.04                   | 0.10         | 0.10                   | ND             | 0.04                   | 0.24                | 0.24                   |
| 2024-08-24  | 112                           | 3.8                   | 0.62         | 0.62                   | ND            | 0.04                   | 0.12         | 0.12                   | 0.29           | 0.29                   | 9.57                | 9.57                   |
| 2024-08-26  | 88                            | 2.9                   | 3.48         | 3.48                   | ND            | 0.04                   | 0.16         | 0.16                   | 1.77           | 1.77                   | 8.65                | 8.65                   |
| 2024-08-28  | 110                           | 2.7                   | 2.12         | 2.12                   | ND            | 0.04                   | 0.17         | 0.17                   | 1.44           | 1.44                   | 11.20               | 11.20                  |
| 2024-08-30  | 40                            | 2.5                   | 9.55         | 9.55                   | 0.04          | 0.04                   | 0.51         | 0.51                   | 0.86           | 0.86                   | 2.35                | 2.35                   |
| 2024-09-01  | 28                            | 3.1                   | 8.51         | 8.51                   | 0.11          | 0.11                   | 0.34         | 0.34                   | 0.85           | 0.85                   | 1.09                | 1.09                   |
| 2024-09-03  | 82                            | 3.4                   | 4.18         | 4.18                   | ND            | 0.04                   | 0.11         | 0.11                   | 2.39           | 2.39                   | 4.66                | 4.66                   |
| 2024-09-05  | 18                            | 5.7                   | 12.50        | 12.50                  | 0.08          | 0.08                   | 0.88         | 0.88                   | 0.49           | 0.49                   | 0.43                | 0.43                   |
| 2024-09-07  | 25                            | 7.4                   | 13.70        | 13.70                  | 0.09          | 0.09                   | 1.13         | 1.13                   | 0.40           | 0.40                   | 0.02                | 0.02                   |
| 2024-09-09  | 39                            | 5.3                   | 10.70        | 10.70                  | 0.06          | 0.06                   | 0.35         | 0.35                   | 2.88           | 2.88                   | 4.15                | 4.15                   |
| 2024-09-11  | 26                            | 2.2                   | 5.64         | 5.64                   | ND            | 0.04                   | 0.46         | 0.46                   | 0.41           | 0.41                   | 0.05                | 0.05                   |
| 2024-09-13  | 143                           | 3.1                   | 2.35         | 2.35                   | ND            | 0.04                   | 0.20         | 0.20                   | 0.97           | 0.97                   | 0.90                | 0.90                   |
| 2024-09-15  | 166                           | 2.3                   | 0.41         | 0.41                   | ND            | 0.04                   | 0.05         | 0.05                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-09-17  | 152                           | 3.1                   | 2.32         | 2.32                   | ND            | 0.04                   | 0.14         | 0.14                   | 0.09           | 0.09                   | 0.84                | 0.84                   |
| 2024-09-19  | 153                           | 4.2                   | 0.40         | 0.40                   | ND            | 0.04                   | 0.04         | 0.04                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-09-21  | 135                           | 4.8                   | 0.41         | 0.41                   | ND            | 0.04                   | 0.06         | 0.06                   | 0.05           | 0.05                   | 0.07                | 0.07                   |
| 2024-09-23  | 108                           | 2.7                   | 0.65         | 0.65                   | ND            | 0.04                   | 0.07         | 0.07                   | ND             | 0.04                   | 0.09                | 0.09                   |
| 2024-09-25  | 310                           | 0.4                   | 6.00         | 6.00                   | 0.04          | 0.04                   | 0.30         | 0.30                   | 0.09           | 0.09                   | 0.14                | 0.14                   |
| 2024-09-27  | 261                           | 1.4                   | 2.06         | 2.06                   | ND            | 0.04                   | 0.50         | 0.50                   | 0.27           | 0.27                   | 0.03                | 0.03                   |
| 2024-09-29  | 281                           | 0.7                   | 1.82         | 1.82                   | ND            | 0.04                   | 0.19         | 0.19                   | 0.05           | 0.05                   | 0.04                | 0.04                   |
| 2024-10-01  | 115                           | 1.4                   | 7.23         | 7.23                   | 0.04          | 0.04                   | 0.58         | 0.58                   | 0.66           | 0.66                   | 3.20                | 3.20                   |
| 2024-10-03  | 88                            | 3.1                   | 6.81         | 6.81                   | ND            | 0.04                   | 0.44         | 0.44                   | 0.88           | 0.88                   | 2.52                | 2.52                   |
| 2024-10-05  | 68                            | 3.8                   | 4.50         | 4.50                   | ND            | 0.04                   | 0.16         | 0.16                   | 2.60           | 2.60                   | 3.96                | 3.96                   |
| 2024-10-07  | 52                            | 2.6                   | 5.37         | 5.37                   | ND            | 0.04                   | 0.43         | 0.43                   | 0.75           | 0.75                   | 0.53                | 0.53                   |
| 2024-10-09  | 30                            | 1.3                   | 6.52         | 6.52                   | ND            | 0.04                   | 0.55         | 0.55                   | 1.83           | 1.83                   | 1.56                | 1.56                   |
| 2024-10-11  | 127                           | 3                     | 1.00         | 1.00                   | ND            | 0.04                   | 0.15         | 0.15                   | 0.58           | 0.58                   | 1.92                | 1.92                   |
| 2024-10-13  | 190                           | 3.7                   | 0.89         | 0.89                   | ND            | 0.04                   | 0.14         | 0.14                   | ND             | 0.04                   | 0.04                | 0.04                   |
| 2024-10-15  | 219                           | 2.5                   | 1.21         | 1.21                   | ND            | 0.04                   | 0.21         | 0.21                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-10-17  | 84                            | 5                     | 1.07         | 1.07                   | ND            | 0.06                   | 0.15         | 0.15                   | 1.81           | 1.81                   | 5.58                | 5.58                   |
| 2024-10-19  | 92                            | 5.7                   | 1.61         | 1.61                   | ND            | 0.04                   | 0.12         | 0.12                   | 0.89           | 0.89                   | 9.65                | 9.65                   |
| 2024-10-21  | 100                           | 4                     | 2.57         | 2.57                   | ND            | 0.04                   | 0.18         | 0.18                   | 1.13           | 1.13                   | 5.61                | 5.61                   |
| 2024-10-23  | 135                           | 3.8                   | 0.43         | 0.43                   | ND            | 0.04                   | 0.14         | 0.14                   | ND             | 0.04                   | 0.07                | 0.07                   |
| 2024-10-25  | 149                           | 4.1                   | 0.36         | 0.36                   | ND            | 0.03                   | 0.07         | 0.07                   | ND             | 0.03                   | ND                  | 0.03                   |

## FORMOSA VOC CANISTER ANALYSIS

1st QUARTER 2025

PC PLANT SITE

| SAMPLE DATE | AVG. WIND<br>DIRECTION<br>(Degrees) | AVG. WIND<br>SPEED (mph) | ETHYLENE        |                           | 1,3-BUTADIENE   |                           | BENZENE         |                           | VINYL CHLORIDE  |                           | ETHYLENE DICHLORIDE |                           |
|-------------|-------------------------------------|--------------------------|-----------------|---------------------------|-----------------|---------------------------|-----------------|---------------------------|-----------------|---------------------------|---------------------|---------------------------|
|             |                                     |                          | Actual<br>(ppb) | 1/2 Reported LOD<br>(ppb) | Actual<br>(ppb) | 1/2 Reported LOD<br>(ppb) | Actual<br>(ppb) | 1/2 Reported LOD<br>(ppb) | Actual<br>(ppb) | 1/2 Reported LOD<br>(ppb) | Actual<br>(ppb)     | 1/2 Reported LOD<br>(ppb) |
| 2024-10-27  | 145                                 | 2.2                      | 1.26            | 1.26                      | ND              | 0.03                      | 0.11            | 0.11                      | 0.13            | 0.13                      | 0.25                | 0.25                      |
| 2024-10-29  | 145                                 | 8.4                      | 0.29            | 0.29                      | ND              | 0.03                      | 0.06            | 0.06                      | ND              | 0.03                      | ND                  | 0.03                      |
| 2024-10-31  | 141                                 | 2.9                      | 1.04            | 1.04                      | ND              | 0.03                      | 0.25            | 0.25                      | 5.59            | 5.59                      | 14.20               | 14.20                     |
| 2024-11-02  | 122                                 | 5.3                      | 0.85            | 0.85                      | ND              | 0.03                      | 0.07            | 0.07                      | 0.09            | 0.09                      | 1.68                | 1.68                      |
| 2024-11-04  | 158                                 | 9.4                      | *               | *                         | *               | *                         | *               | *                         | *               | *                         | *                   | *                         |
| 2024-11-06  | 71                                  | 3.4                      | 8.41            | 8.41                      | 0.08            | 0.08                      | 0.35            | 0.35                      | 0.70            | 0.70                      | 0.60                | 0.60                      |
| 2024-11-08  | 116                                 | 3.4                      | 1.13            | 1.13                      | ND              | 0.03                      | 0.13            | 0.13                      | 0.07            | 0.07                      | 1.11                | 1.11                      |
| 2024-11-10  | 34                                  | 2.8                      | 6.49            | 6.49                      | ND              | 0.03                      | 0.34            | 0.34                      | 0.34            | 0.34                      | 0.90                | 0.90                      |
| 2024-11-12  | 112                                 | 2.5                      | 3.82            | 3.82                      | ND              | 0.03                      | 0.33            | 0.33                      | 89.30           | 89.30                     | 11.60               | 11.60                     |
| 2024-11-14  | 27                                  | 4.3                      | 15.30           | 15.30                     | 0.10            | 0.10                      | 0.65            | 0.65                      | 0.94            | 0.94                      | 0.83                | 0.83                      |
| 2024-11-16  | 132                                 | 3.8                      | 0.63            | 0.63                      | ND              | 0.04                      | 0.10            | 0.10                      | 0.19            | 0.19                      | 0.90                | 0.90                      |
| 2024-11-18  | 166                                 | 5.3                      | 7.01            | 7.01                      | 0.31            | 0.31                      | 0.23            | 0.23                      | 1.00            | 1.00                      | 0.83                | 0.83                      |
| 2024-11-20  | 15                                  | 4.9                      | 5.12            | 5.12                      | 0.04            | 0.04                      | 0.35            | 0.35                      | 0.26            | 0.26                      | 0.02                | 0.02                      |
| 2024-11-22  | 210                                 | 0.5                      | 3.09            | 3.09                      | ND              | 0.04                      | 0.46            | 0.46                      | 0.08            | 0.08                      | 0.05                | 0.05                      |
| 2024-11-24  | 187                                 | 4.5                      | 0.62            | 0.62                      | ND              | 0.04                      | 0.16            | 0.16                      | ND              | 0.04                      | 0.10                | 0.10                      |
| 2024-11-26  | 9                                   | 1.9                      | 7.15            | 7.15                      | ND              | 0.03                      | 0.33            | 0.33                      | 0.24            | 0.24                      | 0.10                | 0.10                      |
| 2024-11-28  | 20                                  | 6.9                      | 8.23            | 8.23                      | ND              | 0.04                      | 0.25            | 0.25                      | 0.26            | 0.26                      | 0.02                | 0.02                      |
| 2024-11-30  | 58                                  | 4.4                      | 6.81            | 6.81                      | ND              | 0.04                      | 0.21            | 0.21                      | 1.17            | 1.17                      | 1.67                | 1.67                      |
| 2024-12-02  | 70                                  | 5                        | 3.27            | 3.27                      | ND              | 0.04                      | 0.24            | 0.24                      | 1.91            | 1.91                      | 3.92                | 3.92                      |
| 2024-12-04  | 159                                 | 3.5                      | 1.36            | 1.36                      | ND              | 0.04                      | 0.50            | 0.50                      | 0.33            | 0.33                      | 0.99                | 0.99                      |
| 2024-12-06  | 57                                  | 5.1                      | 8.29            | 8.29                      | 0.05            | 0.05                      | 0.23            | 0.23                      | 1.38            | 1.38                      | 0.92                | 0.92                      |
| 2024-12-08  | 267                                 | 1.5                      | 2.76            | 2.76                      | 0.04            | 0.04                      | 0.28            | 0.28                      | ND              | 0.03                      | 0.05                | 0.05                      |
| 2024-12-10  | 344                                 | 3.8                      | 2.68            | 2.68                      | ND              | 0.04                      | 0.24            | 0.24                      | ND              | 0.04                      | 0.03                | 0.03                      |
| 2024-12-12  | 105                                 | 4                        | 14.30           | 14.30                     | 0.03            | 0.03                      | 0.45            | 0.45                      | 1.32            | 1.32                      | 3.71                | 3.71                      |
| 2024-12-14  | 155                                 | 3.8                      | 1.74            | 1.74                      | ND              | 0.03                      | 0.09            | 0.09                      | ND              | 0.03                      | 0.07                | 0.07                      |
| 2024-12-16  | 136                                 | 4.2                      | 1.35            | 1.35                      | ND              | 0.03                      | 0.13            | 0.13                      | ND              | 0.03                      | 0.16                | 0.16                      |
| 2024-12-18  | 13                                  | 2.4                      | 7.55            | 7.55                      | ND              | 0.03                      | 0.20            | 0.20                      | 0.06            | 0.06                      | 0.95                | 0.95                      |
| 2024-12-20  | 16                                  | 3.7                      | 17.40           | 17.40                     | 0.04            | 0.04                      | 0.38            | 0.38                      | 0.43            | 0.43                      | 0.34                | 0.34                      |
| 2024-12-22  | 92                                  | 5.2                      | 3.34            | 3.34                      | ND              | 0.04                      | 0.21            | 0.21                      | 1.55            | 1.55                      | 9.25                | 9.25                      |
| 2024-12-24  | 157                                 | 5.5                      | 0.57            | 0.57                      | ND              | 0.04                      | 0.07            | 0.07                      | ND              | 0.03                      | 0.26                | 0.26                      |
| 2024-12-26  | 182                                 | 4                        | 2.57            | 2.57                      | ND              | 0.03                      | 0.16            | 0.16                      | 0.06            | 0.06                      | 0.25                | 0.25                      |
| 2024-12-28  | 206                                 | 3.5                      | 0.80            | 0.80                      | ND              | 0.04                      | 0.10            | 0.10                      | ND              | 0.03                      | 0.09                | 0.09                      |
| 2024-12-30  | 196                                 | 6.1                      | 0.76            | 0.76                      | ND              | 0.04                      | 0.24            | 0.24                      | ND              | 0.04                      | 0.12                | 0.12                      |
| 2025-01-01  | 53                                  | 6                        | 23.50           | 23.50                     | 0.54            | 0.54                      | 1.36            | 1.36                      | 3.45            | 3.45                      | 1.62                | 1.62                      |
| 2025-01-03  | 49                                  | 3                        | 8.34            | 8.34                      | 0.05            | 0.05                      | 0.27            | 0.27                      | 1.84            | 1.84                      | 1.06                | 1.06                      |
| 2025-01-05  | 202                                 | 2.9                      | 2.67            | 2.67                      | ND              | 0.04                      | 0.10            | 0.10                      | 0.08            | 0.08                      | 0.40                | 0.40                      |
| 2025-01-07  | 18                                  | 6.2                      | 26.90           | 26.90                     | 0.12            | 0.12                      | 0.38            | 0.38                      | 0.45            | 0.45                      | 0.10                | 0.10                      |
| 2025-01-09  | 30                                  | 6.4                      | 11.70           | 11.70                     | 0.09            | 0.09                      | 0.27            | 0.27                      | 1.65            | 1.65                      | 0.17                | 0.17                      |
| 2025-01-11  | 174                                 | 1.8                      | 0.90            | 0.90                      | ND              | 0.04                      | 0.15            | 0.15                      | ND              | 0.04                      | 0.06                | 0.06                      |
| 2025-01-13  | 17                                  | 6.6                      | 18.90           | 18.90                     | 0.06            | 0.06                      | 0.35            | 0.35                      | 0.44            | 0.44                      | 0.04                | 0.04                      |
| 2025-01-15  | 19                                  | 6.1                      | 17.50           | 17.50                     | 0.12            | 0.12                      | 0.39            | 0.39                      | 0.62            | 0.62                      | 0.08                | 0.08                      |
| 2025-01-17  | 167                                 | 3.5                      | 0.85            | 0.85                      | ND              | 0.04                      | 0.20            | 0.20                      | ND              | 0.04                      | 0.15                | 0.15                      |
| 2025-01-19  | 6                                   | 6.7                      | 6.73            | 6.73                      | ND              | 0.03                      | 0.17            | 0.17                      | 0.05            | 0.05                      | 0.06                | 0.06                      |
| 2025-01-21  | 14                                  | 7.4                      | 9.65            | 9.65                      | 0.06            | 0.06                      | 0.27            | 0.27                      | 0.04            | 0.04                      | 0.04                | 0.04                      |
| 2025-01-23  | 53                                  | 3.3                      | *               | *                         | *               | *                         | *               | *                         | *               | *                         | *                   | *                         |
| 2025-01-25  | 129                                 | 4.5                      | 0.47            | 0.47                      | ND              | 0.04                      | 0.12            | 0.12                      | ND              | 0.04                      | 0.07                | 0.07                      |
| 2025-01-27  | 15                                  | 6.1                      | 20.30           | 20.30                     | 0.07            | 0.07                      | 0.40            | 0.40                      | 0.10            | 0.10                      | 0.10                | 0.10                      |
| 2025-01-29  | 128                                 | 6.4                      | 1.13            | 1.13                      | ND              | 0.03                      | 0.13            | 0.13                      | 0.06            | 0.06                      | 0.33                | 0.33                      |
| 2025-01-31  | 315                                 | 3.2                      | 3.26            | 3.26                      | ND              | 0.04                      | 0.37            | 0.37                      | ND              | 0.03                      | 0.08                | 0.08                      |
| 2025-02-02  | 154                                 | 3.8                      | 0.85            | 0.85                      | ND              | 0.03                      | 0.18            | 0.18                      | ND              | 0.03                      | 0.04                | 0.04                      |
| 2025-02-04  | 138                                 | 4.8                      | 0.77            | 0.77                      | ND              | 0.04                      | 0.13            | 0.13                      | ND              | 0.03                      | ND                  | 0.03                      |

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1st QUARTER 2025

PC PLANT SITE

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|-------------|-------------------------------|-----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|             |                               |                       | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| 2025-02-06  | 176                           | 5.5                   | 0.79         | 0.79                   | ND            | 0.04                   | 0.08         | 0.08                   | ND             | 0.03                   | 0.04                | 0.04                   |
| 2025-02-08  | 194                           | 7.3                   | 0.54         | 0.54                   | ND            | 0.03                   | 0.10         | 0.10                   | 0.04           | 0.04                   | 0.07                | 0.07                   |
| 2025-02-10  | 59                            | 5.5                   | 10.40        | 10.40                  | 0.04          | 0.04                   | 0.26         | 0.26                   | 0.44           | 0.44                   | 1.21                | 1.21                   |
| 2025-02-12  | 81                            | 1.3                   | 6.76         | 6.76                   | ND            | 0.03                   | 0.22         | 0.22                   | 0.39           | 0.39                   | 0.05                | 0.05                   |
| 2025-02-14  | 15                            | 4.6                   | 7.76         | 7.76                   | 0.06          | 0.06                   | 0.28         | 0.28                   | 0.95           | 0.95                   | 0.12                | 0.12                   |
| 2025-02-16  | 6                             | 6.6                   | 8.78         | 8.78                   | 0.03          | 0.03                   | 0.22         | 0.22                   | 1.06           | 1.06                   | 0.02                | 0.02                   |
| 2025-02-18  | 79                            | 4.2                   | 2.74         | 2.74                   | ND            | 0.03                   | 0.14         | 0.14                   | 0.31           | 0.31                   | 0.76                | 0.76                   |
| 2025-02-20  | 15                            | 7.7                   | 8.41         | 8.41                   | ND            | 0.03                   | 0.20         | 0.20                   | 0.29           | 0.29                   | 0.03                | 0.03                   |
| 2025-02-22  | 16                            | 7.9                   | 11.10        | 11.10                  | 0.11          | 0.11                   | 0.35         | 0.35                   | 4.49           | 4.49                   | 0.03                | 0.03                   |
| 2025-02-24  | 183                           | 1                     | 2.86         | 2.86                   | ND            | 0.03                   | 0.29         | 0.29                   | 0.57           | 0.57                   | 0.12                | 0.12                   |
| 2025-02-26  | 142                           | 5.5                   | 0.64         | 0.64                   | ND            | 0.03                   | 0.10         | 0.10                   | ND             | 0.03                   | 0.09                | 0.09                   |
| 2025-02-28  | 112                           | 2.9                   | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2025-03-02  | 124                           | 6.6                   | 0.77         | 0.77                   | ND            | 0.03                   | 0.10         | 0.10                   | ND             | 0.03                   | 0.06                | 0.06                   |
| 2025-03-04  | 240                           | 4.7                   | 0.71         | 0.71                   | ND            | 0.04                   | 0.10         | 0.10                   | ND             | 0.04                   | 0.02                | 0.02                   |
| 2025-03-06  | 117                           | 6.9                   | 0.92         | 0.92                   | ND            | 0.04                   | 0.14         | 0.14                   | 0.04           | 0.04                   | 0.12                | 0.12                   |
| 2025-03-08  | 128                           | 3.1                   | 0.59         | 0.59                   | ND            | 0.04                   | 0.12         | 0.12                   | ND             | 0.04                   | 0.06                | 0.06                   |
| 2025-03-10  | 204                           | 1.6                   | 2.87         | 2.87                   | ND            | 0.04                   | 0.26         | 0.26                   | 0.23           | 0.23                   | 0.03                | 0.03                   |
| 2025-03-12  | 185                           | 7.4                   | 1.49         | 1.49                   | ND            | 0.03                   | 0.14         | 0.14                   | ND             | 0.03                   | 0.47                | 0.47                   |
| 2025-03-14  | 179                           | 8.4                   | 0.37         | 0.37                   | ND            | 0.03                   | 0.13         | 0.13                   | ND             | 0.03                   | 0.03                | 0.03                   |
| 2025-03-16  | 230                           | 0.9                   | 9.13         | 9.13                   | ND            | 0.03                   | 0.14         | 0.14                   | ND             | 0.03                   | 0.04                | 0.04                   |
| 2025-03-18  | 172                           | 9.7                   | *            | *                      | *             | *                      | *            | *                      | *              | *                      | *                   | *                      |
| 2025-03-20  | 12                            | 4.8                   | 4.13         | 4.13                   | ND            | 0.03                   | 0.18         | 0.18                   | 0.83           | 0.83                   | 0.53                | 0.53                   |
| 2025-03-22  | 141                           | 6.6                   | 0.48         | 0.48                   | ND            | 0.03                   | 0.10         | 0.10                   | ND             | 0.03                   | 0.13                | 0.13                   |
| 2025-03-24  | 156                           | 1.6                   | 3.58         | 3.58                   | 0.04          | 0.04                   | 0.21         | 0.21                   | 0.23           | 0.23                   | 0.14                | 0.14                   |
| 2025-03-26  | 134                           | 5.2                   | 0.69         | 0.69                   | ND            | 0.03                   | 0.06         | 0.06                   | ND             | 0.03                   | 0.20                | 0.20                   |
| 2025-03-28  | 142                           | 4.5                   | 1.54         | 1.54                   | ND            | 0.03                   | 0.17         | 0.17                   | ND             | 0.03                   | 0.11                | 0.11                   |
| 2025-03-30  | 136                           | 5.8                   | 0.43         | 0.43                   | ND            | 0.03                   | 0.05         | 0.05                   | ND             | 0.03                   | ND                  | 0.03                   |

|                      | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|                      | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| Year-To-Date Sum     | 242.88       | 242.88                 | 1.39          | 2.39                   | 9.37         | 9.37                   | 18.63          | 19.25                  | 8.87                | 8.94                   |
| Rolling Year Average | 3.81         | 3.81                   | 0.02          | 0.05                   | 0.23         | 0.23                   | 0.95           | 0.97                   | 1.01                | 1.02                   |
| Annual Average       | 5.78         | 5.78                   | 0.03          | 0.06                   | 0.22         | 0.22                   | 0.44           | 0.46                   | 0.21                | 0.21                   |
| Quarterly Average    | 5.78         | 5.78                   | 0.03          | 0.06                   | 0.22         | 0.22                   | 0.44           | 0.46                   | 0.21                | 0.21                   |

|                                          |     |     |     |     |     |     |     |     |     |     |
|------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Number of theoretical sample periods     | 182 | 182 | 182 | 182 | 182 | 182 | 182 | 182 | 182 | 182 |
| Number of non operational sample periods | 13  | 13  | 13  | 13  | 13  | 13  | 13  | 13  | 13  | 13  |

\* - non operational, data from the PC site was used for Wind Direction and Wind Speed, if available

| TCEQ Air Monitoring Comparison Values (ppb) |        |      | Investigation Limit (ppb) |
|---------------------------------------------|--------|------|---------------------------|
| Chemical                                    | ST     | LT   |                           |
| Vinyl Chloride                              | 27,000 | 0.47 | 25                        |
| Ethylene Dichloride                         | 94     | 0.72 | 29.7                      |
| Benzene                                     | 100    | 1.4  | 28.2                      |
| Ethylene                                    | 1,200  | 30   | 500                       |
| 1,3-Butadiene                               | 430    | 9    | 25                        |

FORMOSA VOC CANISTER ANALYSIS  
1st QUARTER 2025  
PC PLANT SITE  
DUPLICATE SAMPLE SCHEDULE

| SAMPLE DATE                       | AVG. WIND DIRECTION (Degrees) | AVG. WIND SPEED (mph) | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|-----------------------------------|-------------------------------|-----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|                                   |                               |                       | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| 2024-04-16                        | 136                           | 7.7                   | 0.22         | 0.22                   | ND            | 0.09                   | 0.09         | 0.09                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-04-16d                       | 136                           | 7.7                   | 0.22         | 0.22                   | ND            | 0.11                   | 0.10         | 0.10                   | ND             | 0.04                   | ND                  | 0.04                   |
| Relative Percent Difference (RPD) |                               |                       | 0.46%        |                        | ND            |                        | 4.47%        |                        | ND             |                        | ND                  |                        |
| 2024-05-14                        | 291                           | 1.2                   | 1.93         | 1.93                   | ND            | 0.10                   | 1.13         | 1.13                   | ND             | 0.04                   | 0.18                | 0.18                   |
| 2024-05-14d                       | 291                           | 1.2                   | 1.82         | 1.82                   | ND            | 0.13                   | 0.65         | 0.65                   | ND             | 0.05                   | 0.21                | 0.21                   |
| Relative Percent Difference (RPD) |                               |                       | 5.87%        |                        | ND            |                        | 54.08%       |                        | ND             |                        | 15.63%              |                        |
| 2024-06-05                        | 137                           | 3.9                   | 2.91         | 2.91                   | ND            | 0.04                   | 0.41         | 0.41                   | 1.31           | 1.31                   | 0.49                | 0.49                   |
| 2024-06-05d                       | 137                           | 3.9                   | 2.72         | 2.72                   | ND            | 0.05                   | 0.36         | 0.36                   | 0.98           | 0.98                   | 0.42                | 0.42                   |
| Relative Percent Difference (RPD) |                               |                       | 6.75%        |                        | ND            |                        | 12.84%       |                        | 28.52%         |                        | 15.52%              |                        |
| 2024-07-11                        | 70                            | 2                     | 15.90        | 15.90                  | 0.08          | 0.08                   | 1.18         | 1.18                   | 0.45           | 0.45                   | 0.80                | 0.80                   |
| 2024-07-11d                       | 70                            | 2                     | 16.10        | 16.10                  | 0.07          | 0.07                   | 1.17         | 1.17                   | 0.43           | 0.43                   | 0.78                | 0.78                   |
| Relative Percent Difference (RPD) |                               |                       | 1.25%        |                        | 11.64%        |                        | 0.85%        |                        | 4.57%          |                        | 3.54%               |                        |
| 2024-08-06                        | 213                           | 1.7                   | 1.10         | 1.10                   | ND            | 0.04                   | 0.19         | 0.19                   | ND             | 0.04                   | ND                  | 0.04                   |
| 2024-08-06d                       | 213                           | 1.7                   | 1.23         | 1.23                   | ND            | 0.07                   | 0.21         | 0.21                   | ND             | 0.07                   | ND                  | 0.06                   |
| Relative Percent Difference (RPD) |                               |                       | 11.16%       |                        | ND            |                        | 9.18%        |                        | ND             |                        | ND                  |                        |
| 2024-09-25                        | 310                           | 0.4                   | 6.00         | 6.00                   | 0.04          | 0.04                   | 0.30         | 0.30                   | 0.09           | 0.09                   | 0.14                | 0.14                   |
| 2024-09-25d                       | 310                           | 0.4                   | 6.10         | 6.10                   | ND            | 0.04                   | 0.30         | 0.30                   | 0.09           | 0.09                   | 0.14                | 0.14                   |
| Relative Percent Difference (RPD) |                               |                       | 1.65%        |                        | 5.95%         |                        | 0.34%        |                        | 1.11%          |                        | 0.71%               |                        |
| 2024-10-03                        | 88                            | 3.1                   | 6.81         | 6.81                   | ND            | 0.04                   | 0.44         | 0.44                   | 0.88           | 0.88                   | 2.52                | 2.52                   |
| 2024-10-03d                       | 88                            | 3.1                   | 7.54         | 7.54                   | ND            | 0.04                   | 0.47         | 0.47                   | 0.96           | 0.96                   | 2.65                | 2.65                   |
| Relative Percent Difference (RPD) |                               |                       | 10.17%       |                        | ND            |                        | 7.51%        |                        | 9.36%          |                        | 5.03%               |                        |
| 2024-11-08                        | 116                           | 3.4                   | 1.13         | 1.13                   | ND            | 0.03                   | 0.13         | 0.13                   | 0.07           | 0.07                   | 1.11                | 1.11                   |
| 2024-11-08d                       | 116                           | 3.4                   | 1.08         | 1.08                   | ND            | 0.03                   | 0.12         | 0.12                   | 0.07           | 0.07                   | 1.08                | 1.08                   |
| Relative Percent Difference (RPD) |                               |                       | 4.52%        |                        | ND            |                        | 2.39%        |                        | 2.95%          |                        | 2.74%               |                        |
| 2024-12-02                        | 70                            | 5                     | 3.27         | 3.27                   | ND            | 0.04                   | 0.24         | 0.24                   | 1.91           | 1.91                   | 3.92                | 3.92                   |
| 2024-12-02d                       | 70                            | 5                     | 3.12         | 3.12                   | ND            | 0.03                   | 0.24         | 0.24                   | 2.00           | 2.00                   | 4.04                | 4.04                   |
| Relative Percent Difference (RPD) |                               |                       | 4.69%        |                        | ND            |                        | 3.35%        |                        | 4.60%          |                        | 3.02%               |                        |
| 2025-01-07                        | 18                            | 6.2                   | 26.90        | 26.90                  | 0.12          | 0.12                   | 0.38         | 0.38                   | 0.45           | 0.45                   | 0.10                | 0.10                   |
| 2025-01-07d                       | 18                            | 6.2                   | 30.00        | 30.00                  | 0.12          | 0.12                   | 0.39         | 0.39                   | 0.47           | 0.47                   | 0.11                | 0.11                   |
| Relative Percent Difference (RPD) |                               |                       | 10.90%       |                        | 1.69%         |                        | 2.08%        |                        | 5.46%          |                        | 7.89%               |                        |
| 2025-03-04                        | 240                           | 4.7                   | 0.71         | 0.71                   | ND            | 0.04                   | 0.10         | 0.10                   | ND             | 0.04                   | 0.02                | 0.02                   |
| 2025-03-04d                       | 240                           | 4.7                   | 0.68         | 0.68                   | ND            | 0.03                   | 0.11         | 0.11                   | ND             | 0.03                   | 0.02                | 0.02                   |
| Relative Percent Difference (RPD) |                               |                       | 4.34%        |                        | ND            |                        | 4.88%        |                        | ND             |                        | 14.88%              |                        |

d - Duplicate sample taken in addition to the routine sample (see Calculation Methodology for information on inclusion of duplicate sample results.)

RPD values > 25% where both concentrations are >5x MDL for TO-15 compounds (i.e., >0.30 ppb) and >5x RL for ethylene (i.e., >2.5 ppb)

\* - non operational, data from the PC site was used for Wind Direction and Wind Speed, if available

FORMOSA VOC CANISTER ANALYSIS  
1st QUARTER 2025  
POINT COMFORT - FNORTH SITE

| SAMPLE DATE | AVG. WIND DIRECTION (Degrees) | AVG. WIND SPEED (mph) | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|-------------|-------------------------------|-----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|             |                               |                       | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| 2024-04-12  | 121                           | 8.8                   | 16.80        | 16.80                  | ND            | 0.09                   | 0.14         | 0.14                   | 0.12           | 0.12                   | 0.07                | 0.07                   |
| 2024-05-23  | 141                           | 15.4                  | 4.80         | 4.80                   | 0.06          | 0.06                   | 0.26         | 0.26                   | 0.61           | 0.61                   | 0.06                | 0.06                   |
| 2024-06-11  | 112                           | 4.4                   | 1.92         | 1.92                   | ND            | 0.04                   | 0.13         | 0.13                   | 0.05           | 0.05                   | 0.04                | 0.04                   |
| 2024-07-26  | 99                            | 2.3                   | 8.17         | 8.17                   | 0.05          | 0.05                   | 0.36         | 0.36                   | 0.08           | 0.08                   | 0.14                | 0.14                   |
| 2024-08-10  | 76                            | 3.8                   | 5.10         | 5.10                   | ND            | 0.04                   | 0.12         | 0.12                   | ND             | 0.04                   | 0.04                | 0.04                   |
| 2024-09-15  | 189                           | 3.7                   | 1.65         | 1.65                   | ND            | 0.04                   | 0.10         | 0.10                   | 0.08           | 0.08                   | 0.12                | 0.12                   |
| 2024-10-09  | 24                            | 1.6                   | 1.37         | 1.37                   | ND            | 0.04                   | 0.25         | 0.25                   | 0.08           | 0.08                   | 0.09                | 0.09                   |
| 2024-11-08  | 103                           | 5                     | 7.92         | 7.92                   | ND            | 0.04                   | 0.10         | 0.10                   | 0.04           | 0.04                   | 0.05                | 0.05                   |
| 2024-12-08  | 274                           | 2.6                   | 1.99         | 1.99                   | 0.04          | 0.04                   | 0.25         | 0.25                   | ND             | 0.04                   | 0.86                | 0.86                   |
| 2025-01-07  | 23                            | 8.6                   | 0.74         | 0.74                   | ND            | 0.04                   | 0.12         | 0.12                   | ND             | 0.04                   | 0.09                | 0.09                   |
| 2025-02-12  | 68                            | 2                     | 2.55         | 2.55                   | ND            | 0.04                   | 0.20         | 0.20                   | 0.31           | 0.31                   | 0.46                | 0.46                   |
| 2025-03-08  | 124                           | 2.8                   | 0.46         | 0.46                   | ND            | 0.04                   | 0.12         | 0.12                   | ND             | 0.04                   | 0.03                | 0.03                   |

|                      | ETHYLENE     |                        | 1,3-BUTADIENE |                        | BENZENE      |                        | VINYL CHLORIDE |                        | ETHYLENE DICHLORIDE |                        |
|----------------------|--------------|------------------------|---------------|------------------------|--------------|------------------------|----------------|------------------------|---------------------|------------------------|
|                      | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)  | 1/2 Reported LOD (ppb) | Actual (ppb) | 1/2 Reported LOD (ppb) | Actual (ppb)   | 1/2 Reported LOD (ppb) | Actual (ppb)        | 1/2 Reported LOD (ppb) |
| Year-To-Date Sum     | 3.75         | 3.75                   | 0.00          | 0.12                   | 0.43         | 0.43                   | 0.31           | 0.39                   | 0.58                | 0.58                   |
| Rolling Year Average | 4.46         | 4.46                   | 0.01          | 0.05                   | 0.18         | 0.18                   | 0.11           | 0.13                   | 0.17                | 0.17                   |
| Annual Average       | 1.25         | 1.25                   | 0.00          | 0.04                   | 0.14         | 0.14                   | 0.10           | 0.13                   | 0.19                | 0.19                   |
| Quarterly Average    | 1.25         | 1.25                   | 0.00          | 0.04                   | 0.14         | 0.14                   | 0.10           | 0.13                   | 0.19                | 0.19                   |

|                                          |    |    |    |    |    |    |    |    |    |    |
|------------------------------------------|----|----|----|----|----|----|----|----|----|----|
| Number of theoretical sample periods     | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 |
| Number of non operational sample periods | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |

\* - non operational, data from the FNorth site was used for Wind Direction and Wind Speed, if available

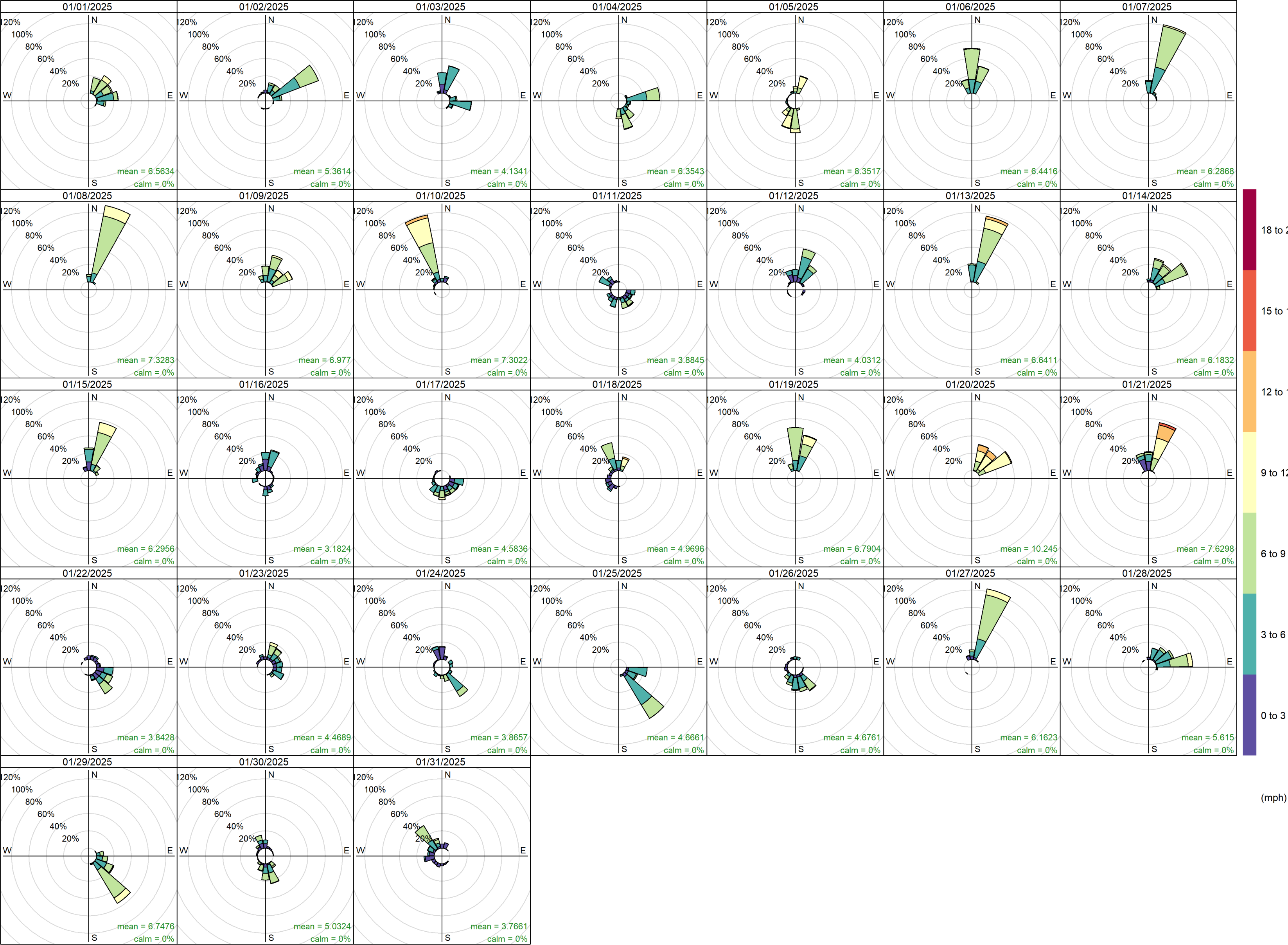
| TCEQ Air Monitoring Comparison Values (ppb) |        |      | Investigation Limit (ppb) |
|---------------------------------------------|--------|------|---------------------------|
| Chemical                                    | ST     | LT   |                           |
| Vinyl Chloride                              | 27,000 | 0.47 | 25                        |
| Ethylene Dichloride                         | 94     | 0.72 | 29.7                      |
| Benzene                                     | 100    | 1.4  | 28.2                      |
| Ethylene                                    | 1,200  | 30   | 500                       |
| 1,3-Butadiene                               | 430    | 9    | 25                        |

Summary of Non-operational Periods  
1st QUARTER 2025  
Point Comfort SUMMA Canister System

| SUMMA Site              | Date(s)   | Description of Problem                                                          | Corrective Action                                      |
|-------------------------|-----------|---------------------------------------------------------------------------------|--------------------------------------------------------|
| Park                    | 1/13/2025 | Failing breaker. Could not trigger collection.                                  | Installed new breaker                                  |
| PC Plant                | 1/23/2025 | Canister was mistakenly closed mid-collection (operator was replacing EARS can) | Installed new canister                                 |
| PC Plant (Duplicate)    | 2/6/2025  | Canister not placed in time for collection                                      | Will run an additional duplicate in a subsequent month |
| PC Plant                | 2/28/2025 | Canister opened during transportation                                           | Canister was not analyzed                              |
| PC Plant                | 3/18/2025 | Canister not placed in time for collection                                      | Installed new canister                                 |
| City Hall, School, Park | 3/20/2025 | Canister not placed in time for collection                                      | Installed new canister                                 |
|                         |           |                                                                                 |                                                        |
|                         |           |                                                                                 |                                                        |
|                         |           |                                                                                 |                                                        |
|                         |           |                                                                                 |                                                        |
|                         |           |                                                                                 |                                                        |
|                         |           |                                                                                 |                                                        |
|                         |           |                                                                                 |                                                        |

|               |       |
|---------------|-------|
| Data return % | 91.9% |
| Downtime %    | 8.1%  |

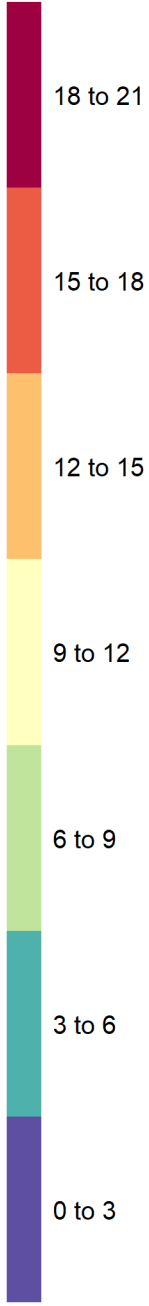
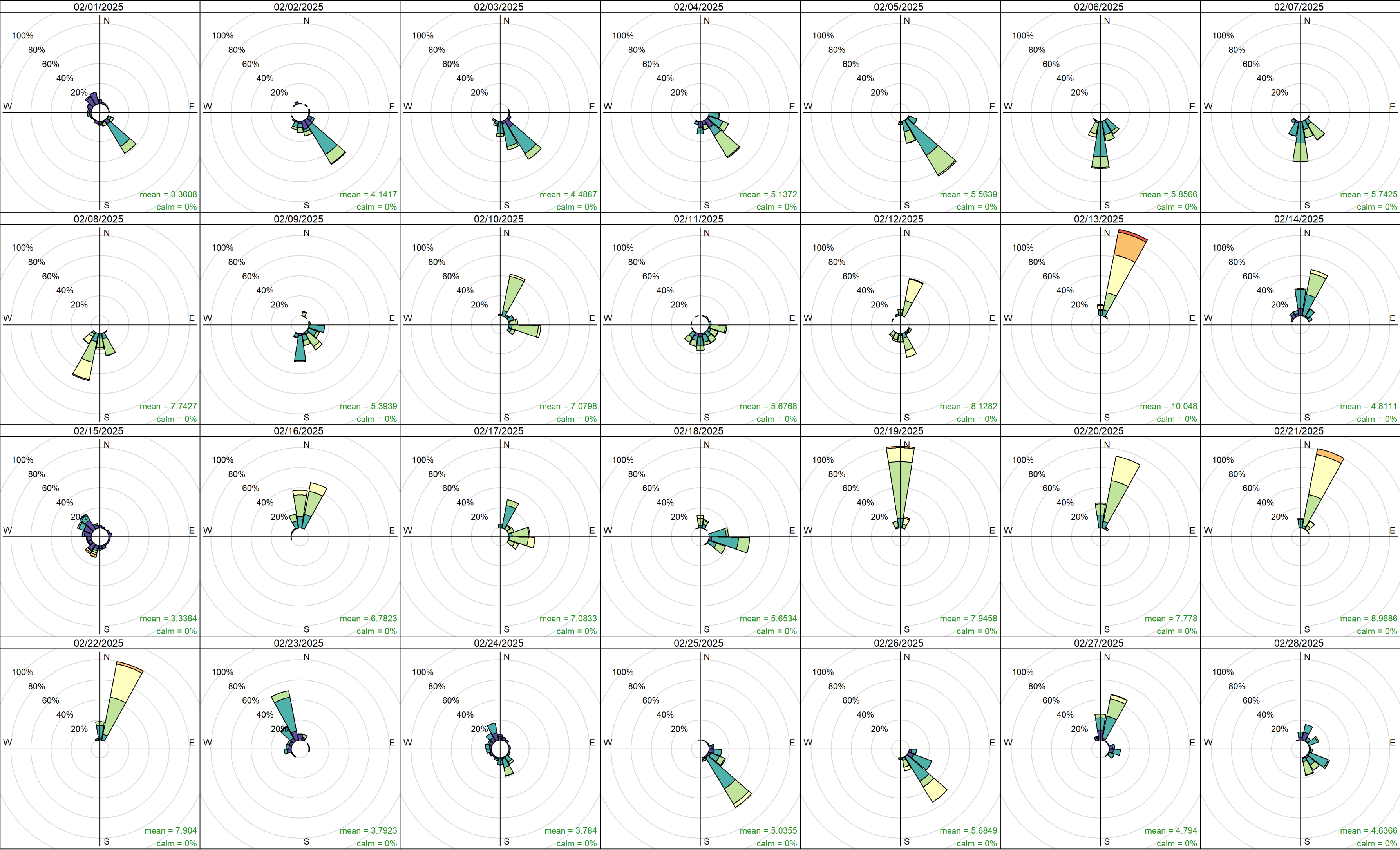
FTIR FPC Wind Roses



(mph)

Frequency of counts by wind direction (%)

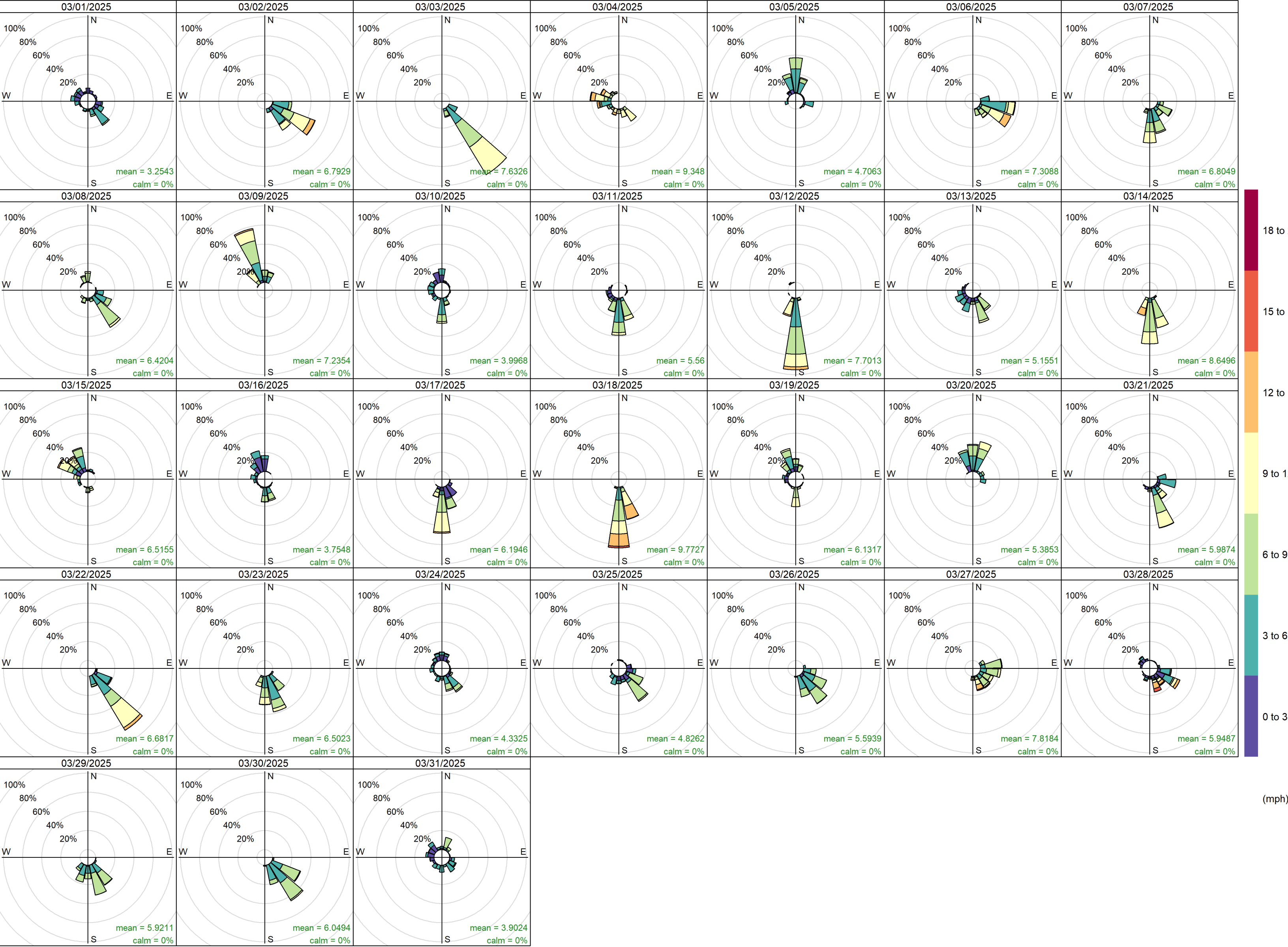
FTIR FPC Wind Roses



(mph)

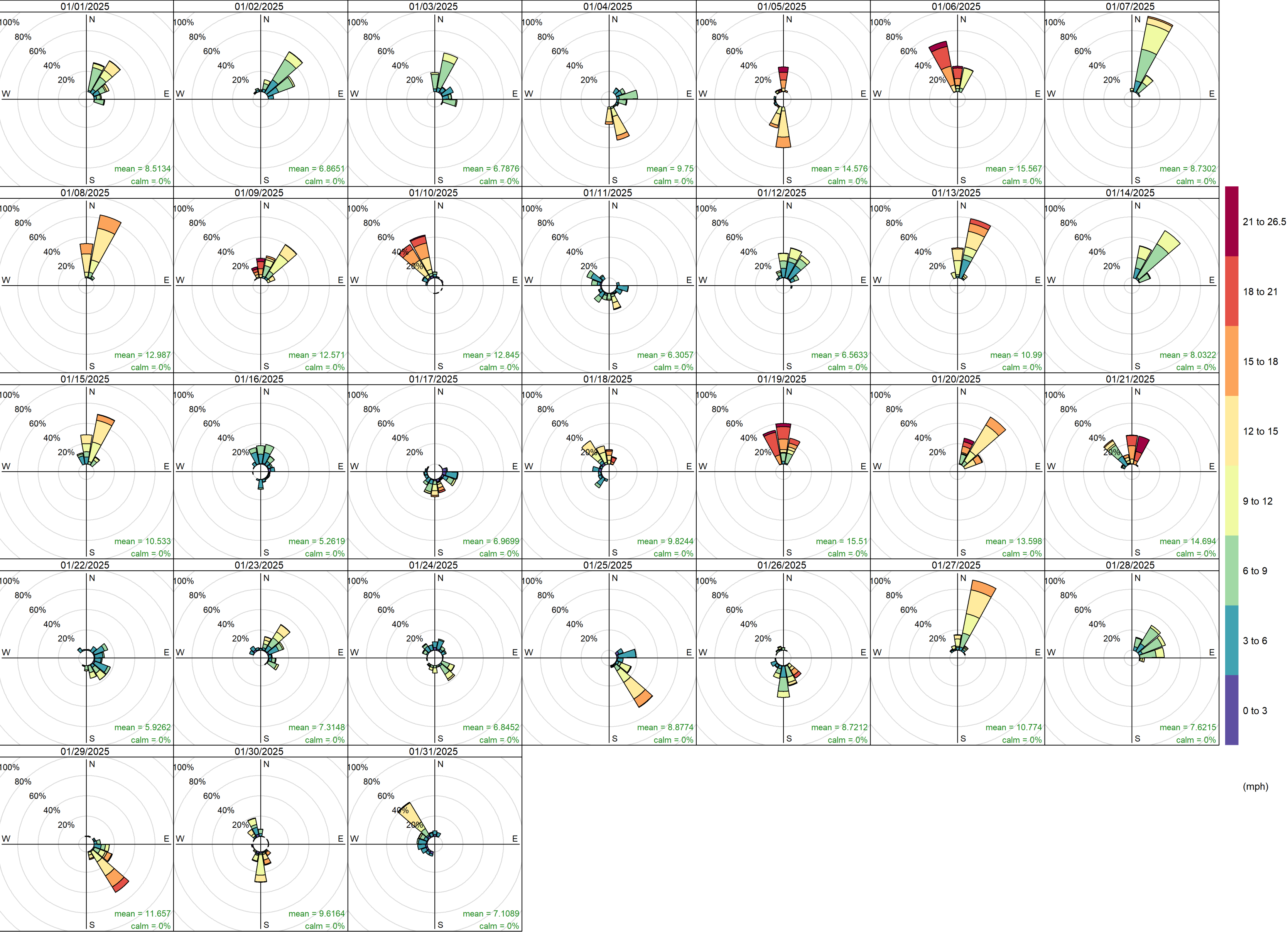
Frequency of counts by wind direction (%)

FTIR FPC Wind Roses

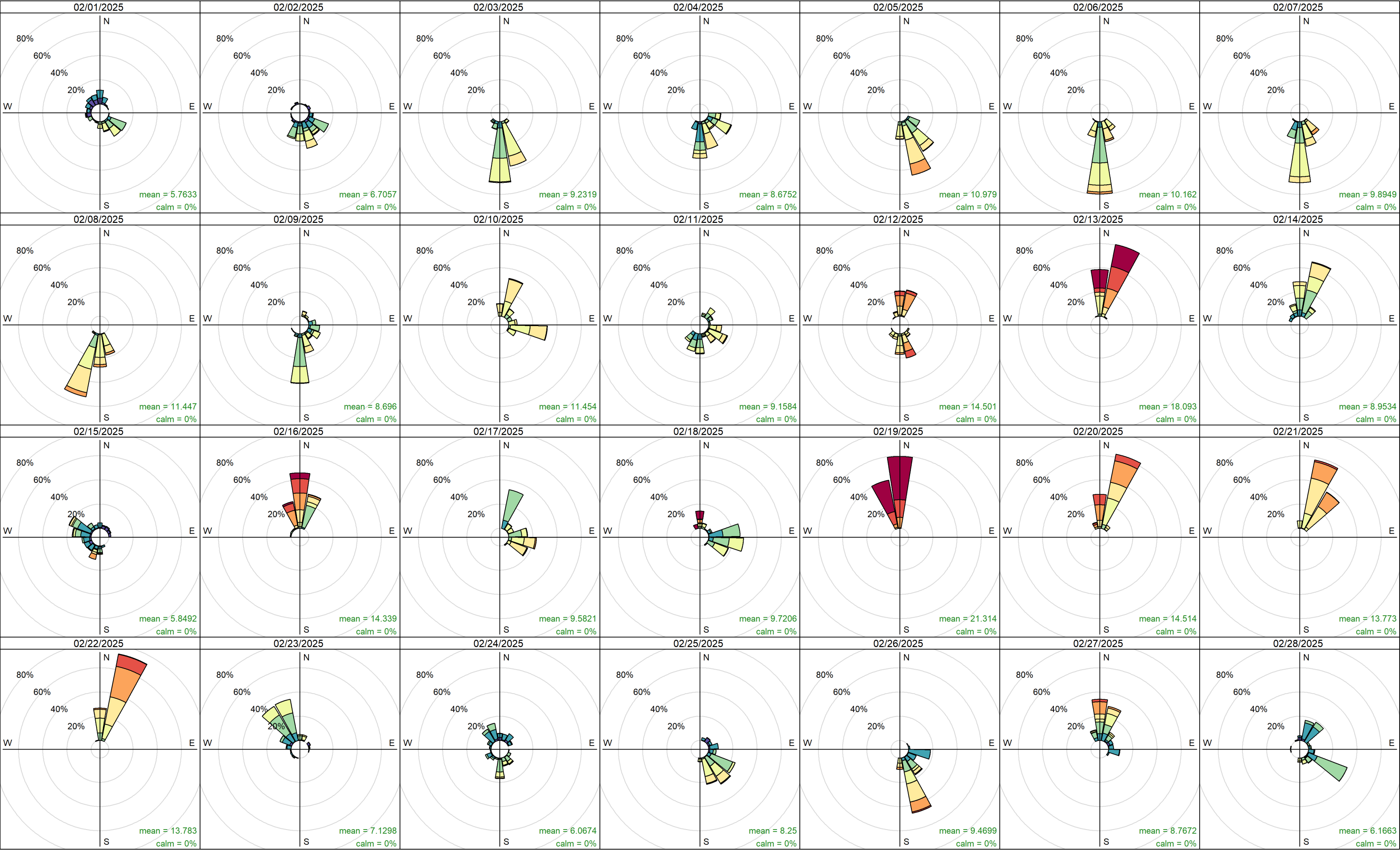


Frequency of counts by wind direction (%)

FTIR FNorth Wind Roses

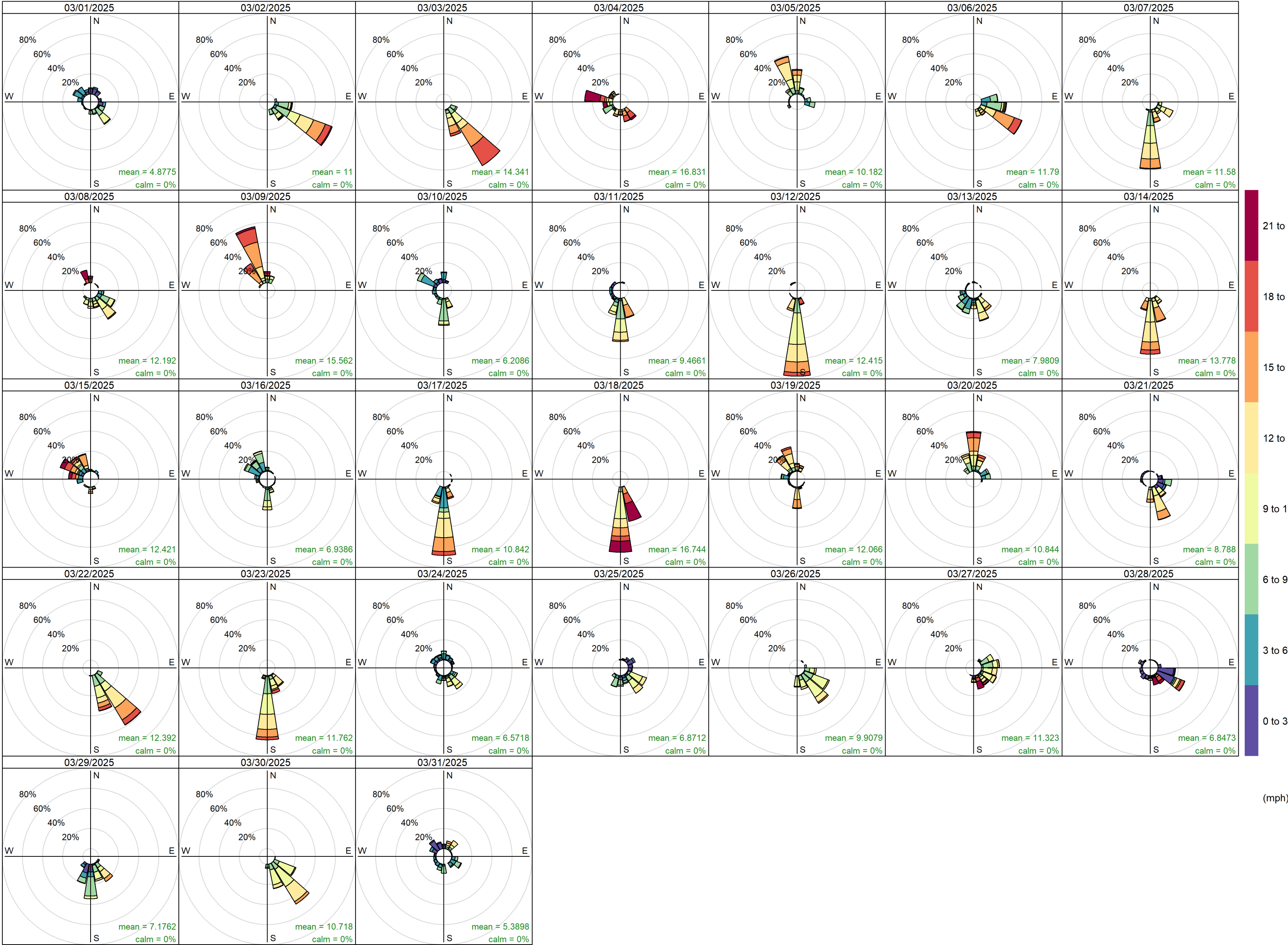


FTIR FNorth Wind Roses



Frequency of counts by wind direction (%)

FTIR FNorth Wind Roses



(mph)

Frequency of counts by wind direction (%)