



# DAILY AIR MONITORING REPORT

## Florence C&D Landfill – Air Monitoring

Date : 2025-08-05

Table 1 : Weather Summary

| Wind Speed (MPH)       | Wind Direction |           |             |           | Temperature (°F)           | Relative Humidity (%)      | Barometer (inHg)           |
|------------------------|----------------|-----------|-------------|-----------|----------------------------|----------------------------|----------------------------|
| Min : 0<br>Max : 12.28 | 2943<br>SE     | 2995<br>E | 2996<br>ENE | 2997<br>W | Min : 72.86<br>Max : 98.06 | Min : 58.70<br>Max : 98.40 | Min : 30.04<br>Max : 30.27 |

Table 2 : Monitoring Summary

| Site Action Level : | PM10 : 150 µg/m³        |                              | PM2.5 : 35 µg/m³         |                               | H2S : 10 PPM         |                           |
|---------------------|-------------------------|------------------------------|--------------------------|-------------------------------|----------------------|---------------------------|
| AQ-SN               | Avg. PM10 Daily (µg/m³) | Max. PM10-15-min Avg (µg/m³) | Avg. PM2.5 Daily (µg/m³) | Max. PM2.5-15-min Avg (µg/m³) | Avg. H2S Daily (PPM) | Max. H2S-15-min Avg (PPM) |
| 2943                | 18.5                    | 40.5                         | 6.0                      | 20.8                          | 0.003                | 0.104                     |
| 2995                | 15.0                    | 25.1                         | 5.0                      | 13.3                          | 0.011                | 0.075                     |
| 2996                | 18.5                    | 35.3                         | 5.9                      | 14.8                          | 0.003                | 0.020                     |
| 2997                | 24.2                    | 54.2                         | 6.3                      | 17.8                          | 0.006                | 0.052                     |

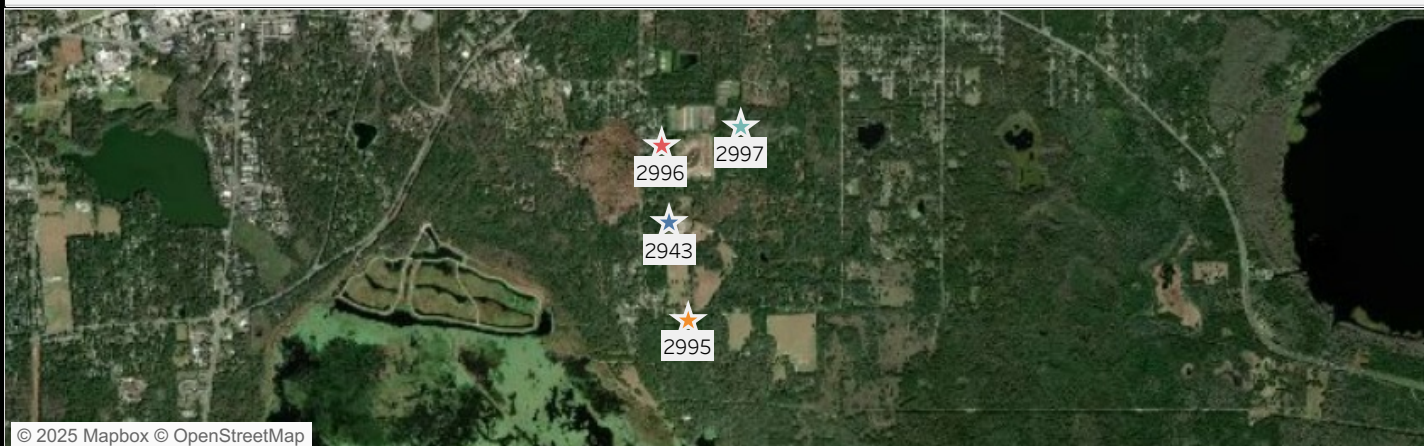


Figure 1 : Monitoring Locations

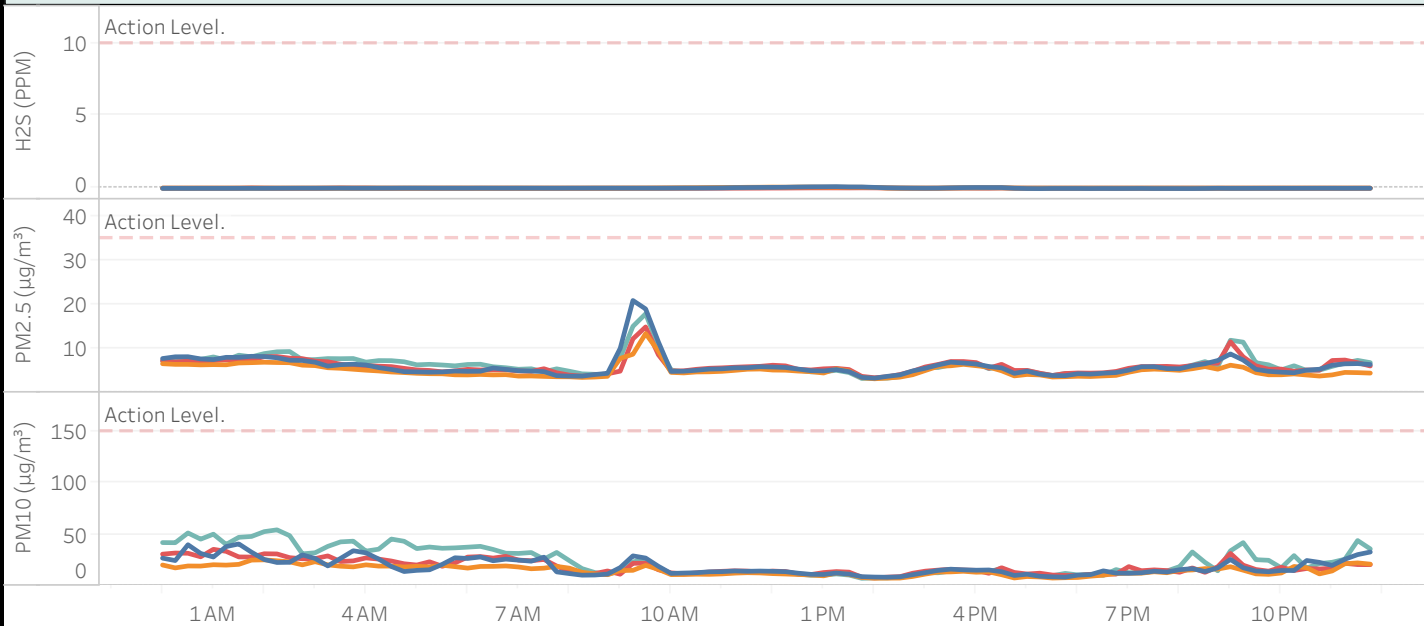


Figure 2 : 15 Minutes Average Concentrations

■ 2943    ■ 2995    ■ 2996    ■ 2997



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Wind Rose Chart 2943

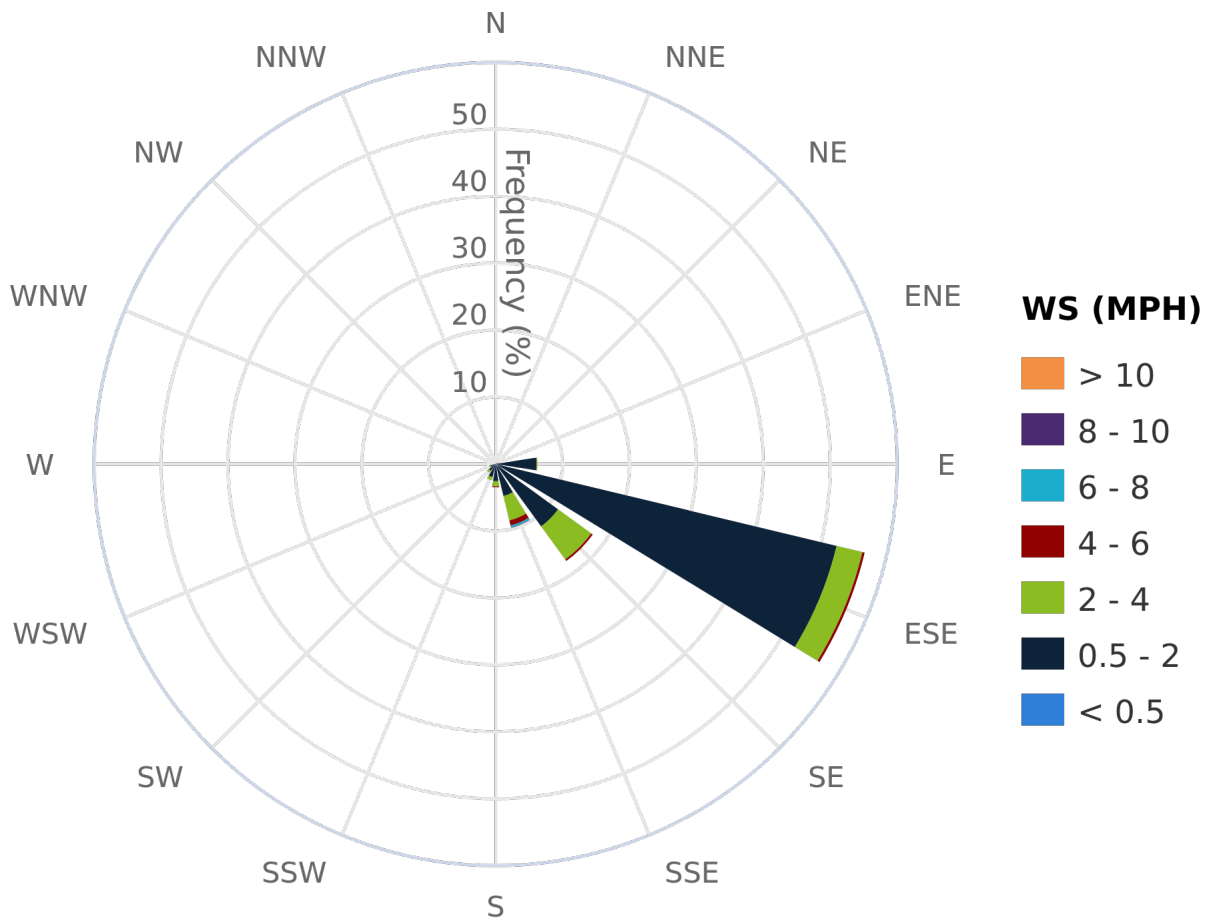


Figure 3 : Wind Rose Chart (WS in MPH)



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Wind Rose Chart 2995

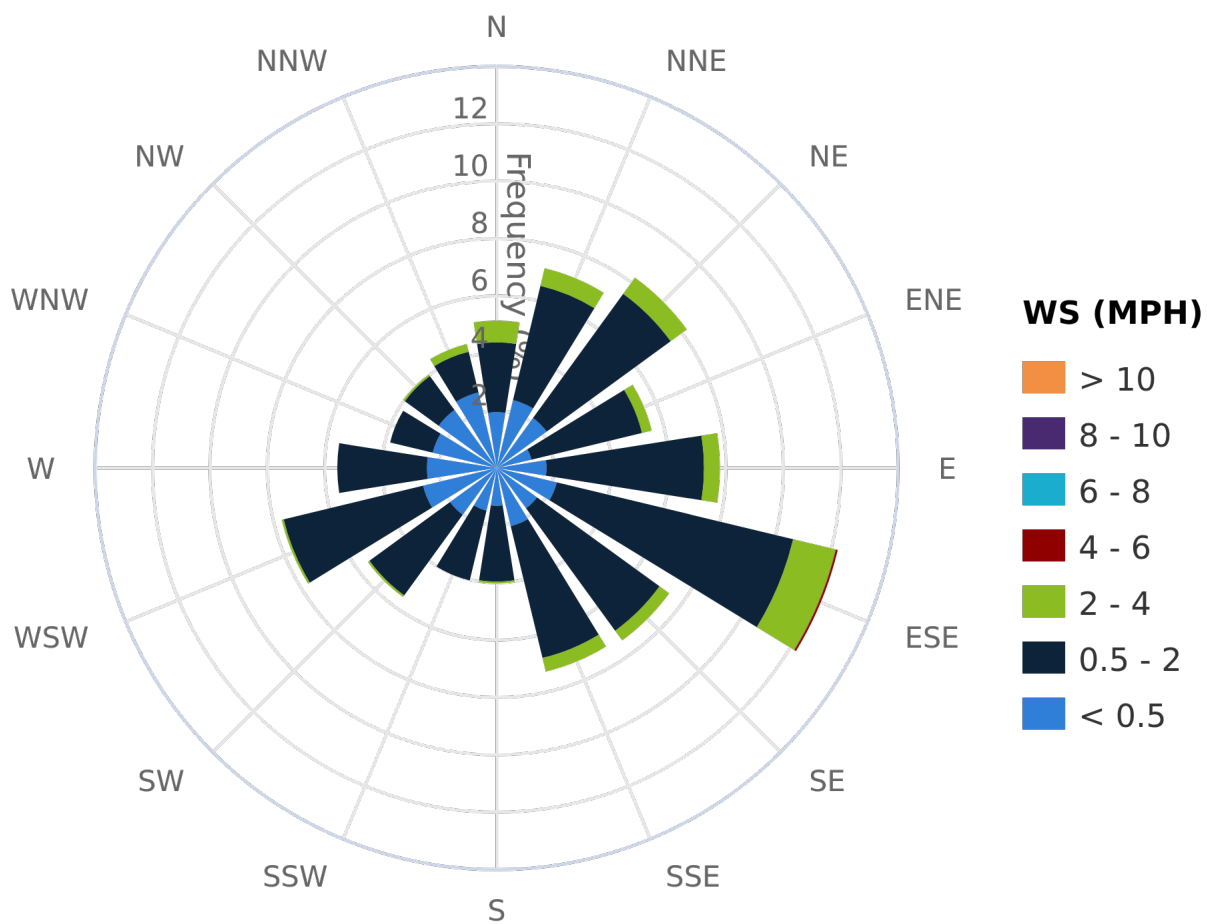


Figure 3 : Wind Rose Chart (WS in MPH)



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Wind Rose Chart 2996

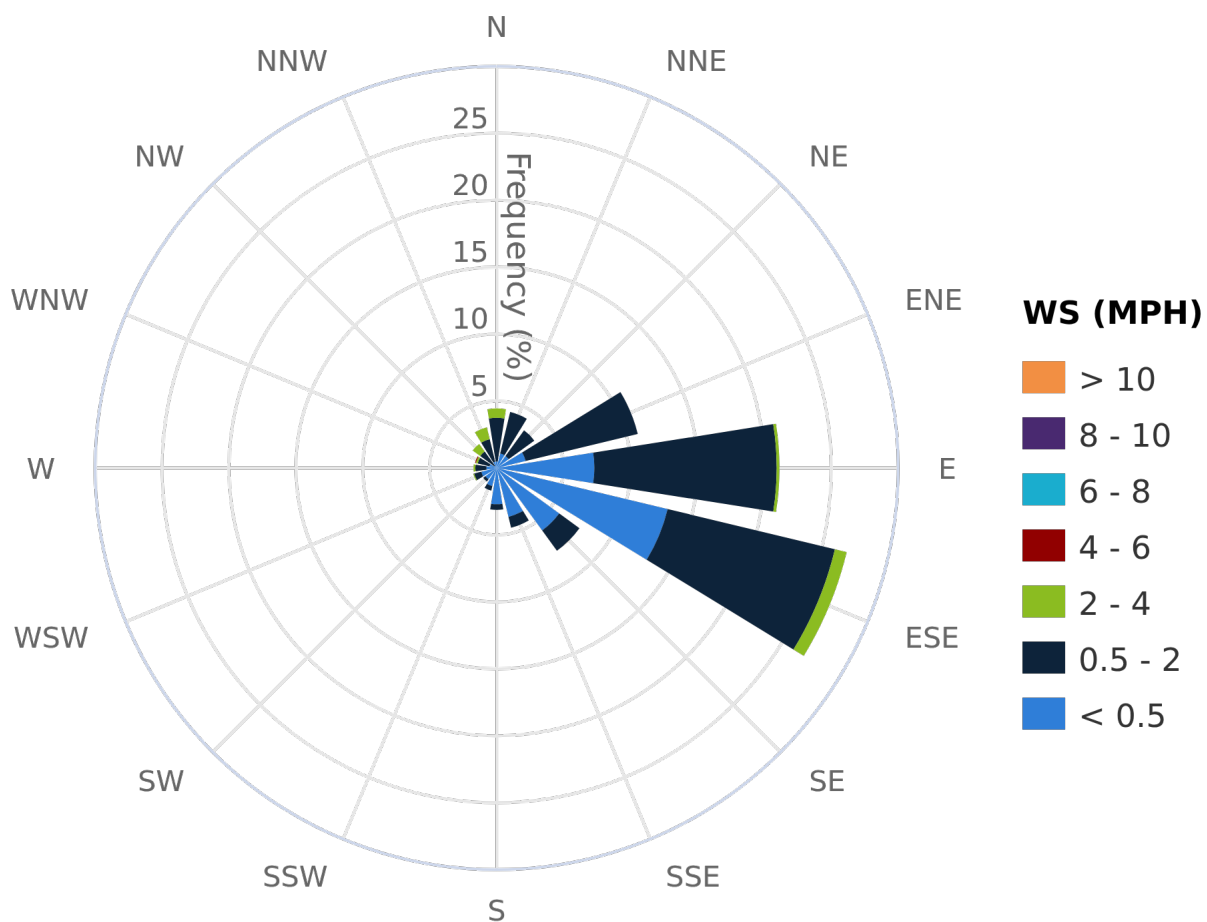


Figure 3 : Wind Rose Chart (WS in MPH)



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Wind Rose Chart 2997

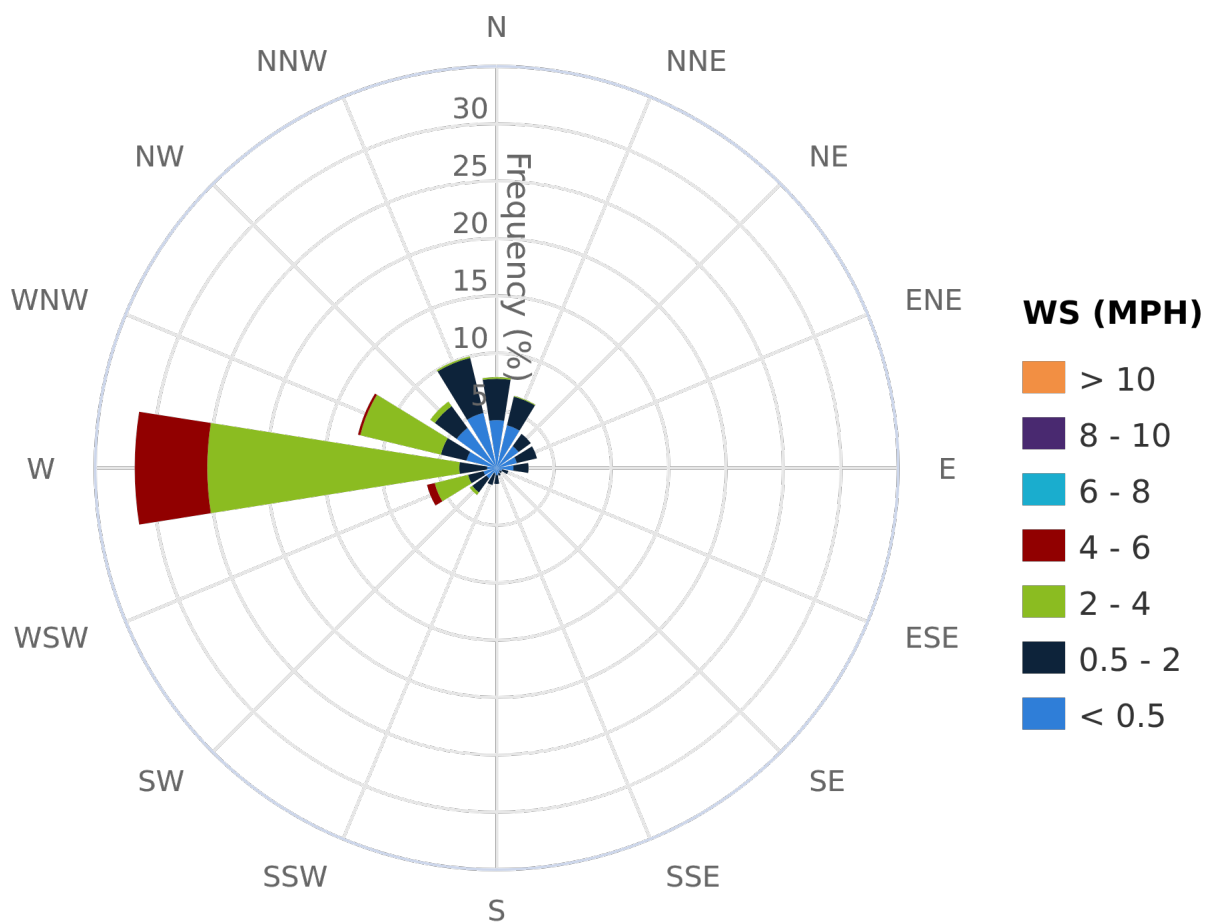


Figure 3 : Wind Rose Chart (WS in MPH)



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Table 3 : 15 Minute Average Concentrations (AM)

|          | Avg.<br>2943 -<br>PM10<br>(µg/m³) | Avg. 2995<br>- PM10<br>(µg/m³) | Avg.<br>2997 -<br>PM10<br>(µg/m³) | Avg. 2996<br>- PM10<br>(µg/m³) | Avg.<br>2943 -<br>PM2.5<br>(µg/m³) | Avg. 2995<br>- PM2.5<br>(µg/m³) | Avg.<br>2996 -<br>PM2.5<br>(µg/m³) | Avg.<br>2997 -<br>PM2.5<br>(µg/m³) | Avg. 2943<br>- H2S<br>(PPM) | Avg.<br>2995 -<br>H2S<br>(PPM) | Avg. 2996<br>- H2S<br>(PPM) | Avg.<br>2997 -<br>H2S<br>(PPM) |
|----------|-----------------------------------|--------------------------------|-----------------------------------|--------------------------------|------------------------------------|---------------------------------|------------------------------------|------------------------------------|-----------------------------|--------------------------------|-----------------------------|--------------------------------|
| 00:00:00 | 26.8                              | 20.1                           | 41.8                              | 30.6                           | 7.7                                | 6.5                             | 7.2                                | 7.1                                | -0.017                      | 0.000                          | 0.001                       | 0.000                          |
| 00:15:00 | 24.4                              | 17.3                           | 41.7                              | 31.7                           | 8.1                                | 6.4                             | 6.9                                | 7.5                                | -0.014                      | 0.000                          | 0.000                       | 0.000                          |
| 00:30:00 | 39.7                              | 19.2                           | 51.1                              | 31.5                           | 8.1                                | 6.4                             | 7.1                                | 7.8                                | -0.017                      | 0.000                          | 0.000                       | 0.000                          |
| 00:45:00 | 31.3                              | 19.1                           | 45.2                              | 28.1                           | 7.6                                | 6.3                             | 6.9                                | 7.5                                | -0.016                      | 0.000                          | 0.001                       | 0.000                          |
| 01:00:00 | 27.8                              | 20.4                           | 50.0                              | 35.3                           | 7.5                                | 6.3                             | 7.2                                | 8.1                                | -0.016                      | 0.000                          | 0.001                       | 0.000                          |
| 01:15:00 | 37.9                              | 20.0                           | 40.0                              | 33.3                           | 8.0                                | 6.3                             | 7.4                                | 7.4                                | -0.015                      | 0.000                          | 0.000                       | 0.000                          |
| 01:30:00 | 40.5                              | 20.7                           | 46.9                              | 27.9                           | 8.0                                | 6.7                             | 7.4                                | 8.5                                | -0.014                      | 0.000                          | 0.002                       | 0.000                          |
| 01:45:00 | 32.5                              | 24.9                           | 47.8                              | 27.8                           | 8.2                                | 6.8                             | 7.4                                | 8.1                                | -0.013                      | 0.000                          | 0.018                       | 0.000                          |
| 02:00:00 | 25.4                              | 25.1                           | 52.4                              | 31.0                           | 8.2                                | 6.9                             | 8.1                                | 8.8                                | -0.013                      | 0.000                          | 0.007                       | 0.000                          |
| 02:15:00 | 22.6                              | 24.2                           | 54.2                              | 30.8                           | 7.9                                | 6.8                             | 8.2                                | 9.2                                | -0.011                      | 0.000                          | 0.000                       | 0.000                          |
| 02:30:00 | 22.7                              | 23.2                           | 48.5                              | 27.2                           | 7.3                                | 6.8                             | 7.8                                | 9.3                                | -0.008                      | 0.000                          | 0.000                       | 0.000                          |
| 02:45:00 | 29.9                              | 20.2                           | 30.9                              | 26.1                           | 7.3                                | 6.2                             | 7.7                                | 7.4                                | -0.006                      | 0.000                          | 0.000                       | 0.000                          |
| 03:00:00 | 26.5                              | 23.3                           | 32.0                              | 26.3                           | 6.9                                | 6.1                             | 7.1                                | 7.5                                | -0.006                      | 0.000                          | 0.000                       | 0.000                          |
| 03:15:00 | 19.2                              | 20.3                           | 38.1                              | 28.9                           | 6.0                                | 5.6                             | 7.0                                | 7.7                                | -0.003                      | 0.000                          | 0.006                       | 0.000                          |
| 03:30:00 | 26.5                              | 18.9                           | 42.5                              | 23.5                           | 6.3                                | 5.5                             | 6.4                                | 7.7                                | -0.002                      | 0.000                          | 0.016                       | 0.000                          |
| 03:45:00 | 33.9                              | 18.3                           | 43.2                              | 24.1                           | 6.4                                | 5.3                             | 6.1                                | 7.7                                | -0.005                      | 0.000                          | 0.008                       | 0.000                          |
| 04:00:00 | 31.9                              | 20.3                           | 33.5                              | 27.0                           | 6.2                                | 5.1                             | 6.1                                | 6.9                                | -0.005                      | 0.000                          | 0.011                       | 0.000                          |
| 04:15:00 | 25.9                              | 19.0                           | 35.4                              | 25.8                           | 5.7                                | 4.9                             | 6.0                                | 7.2                                | -0.004                      | 0.000                          | 0.001                       | 0.000                          |
| 04:30:00 | 18.7                              | 19.1                           | 45.2                              | 24.0                           | 5.2                                | 4.7                             | 5.9                                | 7.2                                | -0.003                      | 0.000                          | 0.000                       | 0.000                          |
| 04:45:00 | 13.8                              | 18.3                           | 43.1                              | 21.3                           | 4.7                                | 4.5                             | 5.5                                | 7.0                                | 0.001                       | 0.000                          | 0.000                       | 0.000                          |
| 05:00:00 | 14.9                              | 18.9                           | 36.0                              | 20.1                           | 4.7                                | 4.4                             | 5.1                                | 6.3                                | 0.000                       | 0.000                          | 0.000                       | 0.000                          |
| 05:15:00 | 15.5                              | 18.3                           | 37.5                              | 23.2                           | 4.6                                | 4.3                             | 5.0                                | 6.4                                | -0.002                      | 0.000                          | 0.001                       | 0.000                          |
| 05:30:00 | 20.7                              | 19.9                           | 36.3                              | 18.9                           | 4.7                                | 4.3                             | 4.7                                | 6.2                                | -0.004                      | 0.000                          | 0.002                       | 0.000                          |
| 05:45:00 | 27.1                              | 18.5                           | 36.7                              | 22.2                           | 4.9                                | 4.0                             | 4.9                                | 6.1                                | -0.004                      | 0.000                          | 0.002                       | 0.001                          |
| 06:00:00 | 26.4                              | 17.1                           | 37.4                              | 27.8                           | 4.8                                | 4.0                             | 5.3                                | 6.4                                | -0.004                      | 0.000                          | 0.001                       | 0.000                          |
| 06:15:00 | 27.9                              | 18.7                           | 38.2                              | 28.3                           | 4.8                                | 4.1                             | 5.1                                | 6.4                                | -0.001                      | 0.000                          | 0.000                       | 0.000                          |
| 06:30:00 | 24.2                              | 18.8                           | 35.2                              | 26.8                           | 5.6                                | 4.0                             | 5.2                                | 5.8                                | -0.003                      | 0.000                          | 0.001                       | 0.000                          |
| 06:45:00 | 25.8                              | 19.2                           | 31.5                              | 28.5                           | 5.3                                | 4.1                             | 5.2                                | 5.6                                | -0.003                      | 0.000                          | 0.001                       | 0.000                          |
| 07:00:00 | 24.8                              | 18.2                           | 31.3                              | 24.9                           | 5.0                                | 3.7                             | 4.9                                | 5.3                                | -0.002                      | 0.001                          | 0.000                       | 0.000                          |
| 07:15:00 | 23.8                              | 16.5                           | 32.2                              | 24.3                           | 4.9                                | 3.8                             | 4.8                                | 5.4                                | -0.003                      | 0.000                          | 0.000                       | 0.000                          |
| 07:30:00 | 27.7                              | 17.1                           | 25.7                              | 25.5                           | 4.7                                | 3.7                             | 5.4                                | 4.7                                | -0.004                      | 0.000                          | 0.000                       | 0.000                          |
| 07:45:00 | 13.4                              | 18.8                           | 32.3                              | 19.1                           | 3.8                                | 3.6                             | 4.5                                | 5.4                                | -0.005                      | 0.000                          | 0.000                       | 0.000                          |
| 08:00:00 | 11.8                              | 17.1                           | 24.3                              | 13.7                           | 3.7                                | 3.6                             | 4.0                                | 4.8                                | -0.002                      | 0.000                          | 0.000                       | 0.000                          |
| 08:15:00 | 10.3                              | 13.0                           | 16.6                              | 10.9                           | 3.7                                | 3.4                             | 3.7                                | 4.2                                | -0.002                      | 0.000                          | 0.000                       | 0.000                          |
| 08:30:00 | 10.4                              | 11.5                           | 12.8                              | 11.8                           | 4.1                                | 3.5                             | 4.0                                | 4.1                                | 0.000                       | 0.001                          | 0.000                       | 0.000                          |
| 08:45:00 | 11.3                              | 10.7                           | 10.9                              | 14.3                           | 4.4                                | 3.7                             | 4.3                                | 4.1                                | 0.000                       | 0.002                          | 0.000                       | 0.000                          |
| 09:00:00 | 17.6                              | 14.7                           | 14.6                              | 11.2                           | 10.0                               | 7.7                             | 4.9                                | 7.8                                | -0.002                      | 0.004                          | 0.000                       | 0.000                          |
| 09:15:00 | 29.0                              | 15.0                           | 23.1                              | 21.8                           | 20.8                               | 8.7                             | 12.2                               | 15.0                               | -0.002                      | 0.006                          | 0.000                       | 0.000                          |
| 09:30:00 | 26.8                              | 19.7                           | 25.7                              | 21.8                           | 18.9                               | 13.3                            | 14.8                               | 17.8                               | -0.002                      | 0.006                          | 0.000                       | 0.000                          |
| 09:45:00 | 18.9                              | 15.9                           | 18.0                              | 15.5                           | 11.5                               | 9.4                             | 8.6                                | 10.6                               | -0.002                      | 0.011                          | 0.000                       | 0.000                          |
| 10:00:00 | 12.0                              | 10.8                           | 11.6                              | 12.5                           | 4.8                                | 4.6                             | 4.9                                | 5.1                                | 0.002                       | 0.017                          | 0.000                       | 0.000                          |
| 10:15:00 | 12.3                              | 10.9                           | 11.8                              | 11.5                           | 4.8                                | 4.5                             | 4.9                                | 4.7                                | 0.007                       | 0.023                          | 0.000                       | 0.000                          |
| 10:30:00 | 12.7                              | 11.2                           | 12.1                              | 12.5                           | 5.1                                | 4.7                             | 5.3                                | 4.9                                | 0.008                       | 0.026                          | 0.000                       | 0.000                          |
| 10:45:00 | 13.5                              | 11.1                           | 12.0                              | 13.3                           | 5.3                                | 4.7                             | 5.5                                | 5.0                                | 0.013                       | 0.036                          | 0.000                       | 0.004                          |
| 11:00:00 | 13.7                              | 11.5                           | 12.4                              | 14.0                           | 5.4                                | 4.8                             | 5.6                                | 5.1                                | 0.019                       | 0.041                          | 0.000                       | 0.013                          |
| 11:15:00 | 14.3                              | 12.3                           | 12.6                              | 14.4                           | 5.6                                | 5.0                             | 5.7                                | 5.2                                | 0.037                       | 0.050                          | 0.000                       | 0.018                          |
| 11:30:00 | 14.0                              | 12.6                           | 13.2                              | 14.2                           | 5.6                                | 5.3                             | 5.9                                | 5.4                                | 0.042                       | 0.060                          | 0.001                       | 0.025                          |
| 11:45:00 | 14.3                              | 12.4                           | 12.8                              | 13.3                           | 5.9                                | 5.3                             | 5.9                                | 5.4                                | 0.050                       | 0.064                          | 0.002                       | 0.030                          |



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Table 3 : 15 Minute Average Concentrations (AM)

|          | Avg.<br>2943 -<br>PM10<br>(µg/m³) | Avg. 2995<br>- PM10<br>(µg/m³) | Avg.<br>2997 -<br>PM10<br>(µg/m³) | Avg. 2996<br>- PM10<br>(µg/m³) | Avg.<br>2943 -<br>PM2.5<br>(µg/m³) | Avg. 2995<br>- PM2.5<br>(µg/m³) | Avg.<br>2996 -<br>PM2.5<br>(µg/m³) | Avg.<br>2997 -<br>PM2.5<br>(µg/m³) | Avg. 2943<br>- H2S<br>(PPM) | Avg.<br>2995 -<br>H2S<br>(PPM) | Avg. 2996<br>- H2S<br>(PPM) | Avg.<br>2997 -<br>H2S<br>(PPM) |
|----------|-----------------------------------|--------------------------------|-----------------------------------|--------------------------------|------------------------------------|---------------------------------|------------------------------------|------------------------------------|-----------------------------|--------------------------------|-----------------------------|--------------------------------|
| 12:00:00 | 14.0                              | 11.8                           | 12.6                              | 14.2                           | 5.8                                | 5.1                             | 6.2                                | 5.5                                | 0.052                       | 0.074                          | 0.006                       | 0.038                          |
| 12:15:00 | 13.7                              | 11.4                           | 12.7                              | 13.8                           | 5.7                                | 5.1                             | 6.0                                | 5.4                                | 0.063                       | 0.066                          | 0.007                       | 0.037                          |
| 12:30:00 | 12.2                              | 10.9                           | 11.4                              | 11.4                           | 5.3                                | 4.9                             | 5.3                                | 5.1                                | 0.079                       | 0.075                          | 0.012                       | 0.038                          |
| 12:45:00 | 11.1                              | 10.4                           | 10.1                              | 10.9                           | 5.0                                | 4.7                             | 5.1                                | 4.7                                | 0.091                       | 0.075                          | 0.017                       | 0.045                          |
| 13:00:00 | 11.0                              | 9.6                            | 10.3                              | 12.8                           | 4.9                                | 4.4                             | 5.4                                | 4.7                                | 0.097                       | 0.068                          | 0.017                       | 0.051                          |
| 13:15:00 | 12.3                              | 12.4                           | 11.5                              | 13.8                           | 5.2                                | 5.4                             | 5.5                                | 5.0                                | 0.104                       | 0.065                          | 0.016                       | 0.047                          |
| 13:30:00 | 11.3                              | 11.1                           | 10.4                              | 13.2                           | 4.7                                | 4.9                             | 5.2                                | 4.5                                | 0.085                       | 0.063                          | 0.015                       | 0.044                          |
| 13:45:00 | 8.8                               | 8.0                            | 7.2                               | 8.3                            | 3.4                                | 3.4                             | 3.7                                | 3.2                                | 0.082                       | 0.063                          | 0.020                       | 0.052                          |
| 14:00:00 | 8.4                               | 7.4                            | 7.6                               | 7.6                            | 3.3                                | 3.1                             | 3.4                                | 3.3                                | 0.054                       | 0.045                          | 0.017                       | 0.043                          |
| 14:15:00 | 8.3                               | 7.4                            | 7.6                               | 8.4                            | 3.7                                | 3.3                             | 3.6                                | 3.3                                | 0.022                       | 0.008                          | 0.010                       | 0.025                          |
| 14:30:00 | 8.6                               | 7.5                            | 8.4                               | 8.8                            | 4.0                                | 3.5                             | 4.1                                | 3.6                                | 0.006                       | 0.000                          | 0.005                       | 0.012                          |
| 14:45:00 | 10.7                              | 9.0                            | 9.8                               | 12.1                           | 4.9                                | 4.0                             | 4.8                                | 4.6                                | -0.002                      | 0.000                          | 0.001                       | 0.005                          |
| 15:00:00 | 12.7                              | 11.3                           | 12.8                              | 14.2                           | 5.5                                | 5.0                             | 5.8                                | 5.7                                | -0.005                      | 0.000                          | 0.000                       | 0.000                          |
| 15:15:00 | 14.9                              | 13.3                           | 12.6                              | 15.2                           | 6.3                                | 5.9                             | 6.4                                | 5.7                                | 0.000                       | 0.000                          | 0.001                       | 0.000                          |
| 15:30:00 | 16.1                              | 13.5                           | 14.3                              | 15.9                           | 6.9                                | 6.1                             | 7.0                                | 6.3                                | 0.022                       | 0.015                          | 0.003                       | 0.001                          |
| 15:45:00 | 15.4                              | 14.0                           | 15.1                              | 15.2                           | 6.7                                | 6.4                             | 7.0                                | 6.8                                | 0.037                       | 0.023                          | 0.007                       | 0.007                          |
| 16:00:00 | 15.1                              | 13.1                           | 14.6                              | 14.9                           | 6.5                                | 6.1                             | 6.8                                | 6.5                                | 0.044                       | 0.026                          | 0.002                       | 0.009                          |
| 16:15:00 | 15.3                              | 13.5                           | 13.4                              | 12.1                           | 5.9                                | 5.8                             | 5.5                                | 5.4                                | 0.042                       | 0.028                          | 0.000                       | 0.011                          |
| 16:30:00 | 13.6                              | 10.7                           | 17.1                              | 17.5                           | 5.6                                | 4.9                             | 6.4                                | 5.9                                | 0.040                       | 0.024                          | 0.010                       | 0.020                          |
| 16:45:00 | 10.0                              | 7.5                            | 10.7                              | 12.9                           | 4.4                                | 3.8                             | 5.0                                | 4.6                                | -0.008                      | 0.005                          | 0.002                       | 0.005                          |
| 17:00:00 | 11.2                              | 9.0                            | 10.6                              | 11.4                           | 4.9                                | 4.1                             | 5.0                                | 5.0                                | -0.026                      | 0.000                          | 0.000                       | 0.000                          |
| 17:15:00 | 9.2                               | 8.5                            | 10.1                              | 12.2                           | 4.2                                | 4.0                             | 4.4                                | 4.3                                | -0.031                      | 0.000                          | 0.000                       | 0.000                          |
| 17:30:00 | 8.7                               | 7.5                            | 9.8                               | 10.4                           | 3.9                                | 3.5                             | 3.9                                | 3.9                                | -0.021                      | 0.000                          | 0.000                       | 0.000                          |
| 17:45:00 | 8.3                               | 7.8                            | 12.0                              | 10.0                           | 3.8                                | 3.6                             | 4.3                                | 4.3                                | -0.021                      | 0.000                          | 0.000                       | 0.000                          |
| 18:00:00 | 10.3                              | 8.0                            | 10.5                              | 9.9                            | 4.3                                | 3.7                             | 4.4                                | 4.2                                | -0.022                      | 0.000                          | 0.000                       | 0.000                          |
| 18:15:00 | 10.8                              | 9.3                            | 11.1                              | 11.1                           | 4.2                                | 3.6                             | 4.4                                | 4.2                                | -0.026                      | 0.000                          | 0.000                       | 0.000                          |
| 18:30:00 | 14.4                              | 10.3                           | 10.1                              | 11.4                           | 4.4                                | 3.8                             | 4.5                                | 4.1                                | -0.022                      | 0.000                          | 0.000                       | 0.000                          |
| 18:45:00 | 12.2                              | 11.9                           | 15.7                              | 11.2                           | 4.5                                | 3.9                             | 4.8                                | 4.7                                | -0.025                      | 0.000                          | 0.000                       | 0.000                          |
| 19:00:00 | 12.1                              | 12.1                           | 12.6                              | 18.6                           | 5.1                                | 4.6                             | 5.5                                | 4.8                                | -0.023                      | 0.000                          | 0.000                       | 0.000                          |
| 19:15:00 | 12.6                              | 12.2                           | 12.5                              | 14.6                           | 5.8                                | 5.2                             | 5.9                                | 5.4                                | -0.020                      | 0.000                          | 0.000                       | 0.000                          |
| 19:30:00 | 14.1                              | 13.6                           | 14.1                              | 15.4                           | 5.9                                | 5.3                             | 5.9                                | 5.5                                | -0.026                      | 0.000                          | 0.000                       | 0.000                          |
| 19:45:00 | 13.4                              | 12.6                           | 14.3                              | 14.7                           | 5.4                                | 5.2                             | 5.9                                | 5.4                                | -0.025                      | 0.000                          | 0.000                       | 0.000                          |
| 20:00:00 | 15.6                              | 14.9                           | 18.6                              | 13.1                           | 5.4                                | 5.0                             | 5.8                                | 5.4                                | -0.027                      | 0.000                          | 0.001                       | 0.000                          |
| 20:15:00 | 16.6                              | 15.3                           | 32.7                              | 17.3                           | 6.1                                | 5.4                             | 6.1                                | 6.2                                | -0.028                      | 0.000                          | 0.000                       | 0.000                          |
| 20:30:00 | 13.8                              | 16.6                           | 22.6                              | 13.0                           | 6.5                                | 5.9                             | 6.6                                | 7.0                                | -0.021                      | 0.000                          | 0.000                       | 0.000                          |
| 20:45:00 | 17.3                              | 16.2                           | 14.5                              | 18.4                           | 7.3                                | 5.3                             | 6.6                                | 5.9                                | -0.012                      | 0.000                          | 0.000                       | 0.000                          |
| 21:00:00 | 25.5                              | 18.4                           | 33.8                              | 31.3                           | 8.7                                | 6.2                             | 11.5                               | 11.8                               | -0.017                      | 0.000                          | 0.000                       | 0.000                          |
| 21:15:00 | 17.4                              | 15.1                           | 41.8                              | 20.0                           | 7.4                                | 5.7                             | 8.1                                | 11.4                               | -0.016                      | 0.000                          | 0.000                       | 0.000                          |
| 21:30:00 | 14.3                              | 11.5                           | 25.3                              | 15.7                           | 5.3                                | 4.5                             | 6.1                                | 6.8                                | -0.014                      | 0.000                          | 0.000                       | 0.000                          |
| 21:45:00 | 13.6                              | 11.1                           | 24.7                              | 14.1                           | 4.8                                | 4.0                             | 5.3                                | 6.3                                | -0.012                      | 0.000                          | 0.000                       | 0.000                          |
| 22:00:00 | 14.8                              | 12.4                           | 17.3                              | 17.9                           | 4.6                                | 4.0                             | 5.3                                | 5.1                                | -0.012                      | 0.000                          | 0.000                       | 0.000                          |
| 22:15:00 | 14.8                              | 18.7                           | 29.2                              | 14.8                           | 4.5                                | 4.2                             | 4.8                                | 6.1                                | -0.013                      | 0.000                          | 0.000                       | 0.000                          |
| 22:30:00 | 24.5                              | 17.4                           | 17.2                              | 16.7                           | 5.1                                | 4.0                             | 5.1                                | 5.0                                | -0.011                      | 0.000                          | 0.000                       | 0.000                          |
| 22:45:00 | 22.7                              | 11.5                           | 21.5                              | 16.3                           | 5.3                                | 3.7                             | 5.1                                | 5.1                                | -0.010                      | 0.000                          | 0.000                       | 0.000                          |
| 23:00:00 | 19.7                              | 14.3                           | 22.8                              | 17.0                           | 6.2                                | 4.0                             | 7.3                                | 5.9                                | -0.010                      | 0.000                          | 0.000                       | 0.000                          |
| 23:15:00 | 25.7                              | 21.4                           | 25.7                              | 21.7                           | 6.5                                | 4.6                             | 7.4                                | 6.7                                | -0.013                      | 0.000                          | 0.000                       | 0.000                          |
| 23:30:00 | 30.2                              | 22.2                           | 43.8                              | 20.5                           | 6.6                                | 4.5                             | 6.8                                | 7.3                                | -0.011                      | 0.000                          | 0.000                       | 0.000                          |
| 23:45:00 | 32.7                              | 20.9                           | 35.7                              | 20.4                           | 6.4                                | 4.4                             | 6.0                                | 6.8                                | -0.010                      | 0.000                          | 0.000                       | 0.000                          |



# DAILY AIR MONITORING REPORT

Florence C&D Landfill – Air Monitoring

Date : 2025-08-05

Table 4 : Summary of Exceedances (greater than Action Level) - *None*