

# Appendix C - Weather Conditions (Wind)

| April 2025 |                                        |                                         |                                 |
|------------|----------------------------------------|-----------------------------------------|---------------------------------|
| Date       | Mean Air Temperature (°C) <sup>1</sup> | Mean Relative Humidity (%) <sup>2</sup> | Precipitation (mm) <sup>3</sup> |
| 1-Apr-25   | 16.1                                   | 67                                      | 0.0                             |
| 2-Apr-25   | 18.6                                   | 63                                      | 0.0                             |
| 3-Apr-25   | 20.6                                   | 57                                      | 0.0                             |
| 4-Apr-25   | 19.9                                   | 72                                      | Trace                           |
| 5-Apr-25   | 19.3                                   | 90                                      | 7.3                             |
| 6-Apr-25   | 20.5                                   | 74                                      | Trace                           |
| 7-Apr-25   | 22.1                                   | 64                                      | 0.0                             |
| 8-Apr-25   | 23.2                                   | 72                                      | 0.0                             |
| 9-Apr-25   | 24.1                                   | 77                                      | 0.0                             |
| 10-Apr-25  | 24.6                                   | 80                                      | 0.0                             |
| 11-Apr-25  | 25.0                                   | 85                                      | Trace                           |
| 12-Apr-25  | 24.6                                   | 81                                      | 6.9                             |
| 13-Apr-25  | 21.8                                   | 32                                      | Trace                           |
| 14-Apr-25  | 22.6                                   | 49                                      | 0.0                             |
| 15-Apr-25  | 25.8                                   | 48                                      | 0.0                             |
| 16-Apr-25  | 24.0                                   | 73                                      | 0.0                             |
| 17-Apr-25  | 24.5                                   | 78                                      | 0.0                             |
| 18-Apr-25  | 24.9                                   | 90                                      | 3.5                             |
| 19-Apr-25  | 26.3                                   | 86                                      | 0.1                             |
| 20-Apr-25  | 27.1                                   | 79                                      | 0.0                             |
| 21-Apr-25  | 26.9                                   | 79                                      | 0.0                             |
| 22-Apr-25  | 27.3                                   | 78                                      | 0.0                             |
| 23-Apr-25  | 27.8                                   | 77                                      | 0.0                             |
| 24-Apr-25  | 27.5                                   | 78                                      | 0.5                             |
| 25-Apr-25  | 25.2                                   | 88                                      | 18.9                            |
| 26-Apr-25  | 22.3                                   | 85                                      | Trace                           |
| 27-Apr-25  | 22.2                                   | 92                                      | 0.8                             |
| 28-Apr-25  | 25.3                                   | 85                                      | 19.1                            |
| 29-Apr-25  | 25.4                                   | 64                                      | 0.0                             |
| 30-Apr-25  | 25.2                                   | 75                                      | 0.0                             |
|            |                                        |                                         |                                 |

**(Reporting Month: Apr 2025)**

## Remarks:

\* Meteorological data from Hong Kong Observatory Manned Weather Station was adopted.

Source - Hong Kong Observatory

<sup>1-3</sup>Retrieved from Manned Weather Station (Hong Kong Observatory) (22°18'07" N, 114°10'27" E)

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| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 1 Apr 2025                | 12:00 AM | SE        | 0.5            |
| 1 Apr 2025                | 1:00 AM  | ESE       | 0.3            |
| 1 Apr 2025                | 2:00 AM  | WSW       | 0.4            |
| 1 Apr 2025                | 3:00 AM  | ENE       | 0.3            |
| 1 Apr 2025                | 4:00 AM  | S         | 0.3            |
| 1 Apr 2025                | 5:00 AM  | ESE       | 0.5            |
| 1 Apr 2025                | 6:00 AM  | W         | 0.5            |
| 1 Apr 2025                | 7:00 AM  | S         | 0.5            |
| 1 Apr 2025                | 8:00 AM  | ENE       | 0.6            |
| 1 Apr 2025                | 9:00 AM  | S         | 0.7            |
| 1 Apr 2025                | 10:00 AM | SE        | 0.5            |
| 1 Apr 2025                | 11:00 AM | SE        | 0.7            |
| 1 Apr 2025                | 12:00 PM | SW        | 0.8            |
| 1 Apr 2025                | 1:00 PM  | SSE       | 0.9            |
| 1 Apr 2025                | 2:00 PM  | SE        | 0.7            |
| 1 Apr 2025                | 3:00 PM  | W         | 0.5            |
| 1 Apr 2025                | 4:00 PM  | SW        | 0.7            |
| 1 Apr 2025                | 5:00 PM  | WNW       | 0.5            |
| 1 Apr 2025                | 6:00 PM  | SSW       | 0.3            |
| 1 Apr 2025                | 7:00 PM  | SSE       | 0.1            |
| 1 Apr 2025                | 8:00 PM  | S         | 0.1            |
| 1 Apr 2025                | 9:00 PM  | S         | 0.1            |
| 1 Apr 2025                | 10:00 PM | WSW       | 0.1            |
| 1 Apr 2025                | 11:00 PM | WSW       | 0.1            |
| 2 Apr 2025                | 12:00 AM | S         | 0.3            |
| 2 Apr 2025                | 1:00 AM  | SSE       | 0.2            |
| 2 Apr 2025                | 2:00 AM  | SE        | 0.2            |
| 2 Apr 2025                | 3:00 AM  | WSW       | 0.1            |
| 2 Apr 2025                | 4:00 AM  | NNW       | 0.1            |
| 2 Apr 2025                | 5:00 AM  | N         | 0.1            |
| 2 Apr 2025                | 6:00 AM  | N         | 0.1            |
| 2 Apr 2025                | 7:00 AM  | N         | 0.1            |
| 2 Apr 2025                | 8:00 AM  | N         | 0.2            |
| 2 Apr 2025                | 9:00 AM  | WSW       | 0.4            |
| 2 Apr 2025                | 10:00 AM | SE        | 0.6            |
| 2 Apr 2025                | 11:00 AM | SW        | 0.5            |
| 2 Apr 2025                | 12:00 PM | SSW       | 0.6            |
| 2 Apr 2025                | 1:00 PM  | WSW       | 0.7            |
| 2 Apr 2025                | 2:00 PM  | SW        | 0.9            |
| 2 Apr 2025                | 3:00 PM  | SW        | 0.7            |
| 2 Apr 2025                | 4:00 PM  | SSW       | 0.5            |

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| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 2 Apr 2025                | 5:00 PM  | WSW       | 0.5            |
| 2 Apr 2025                | 6:00 PM  | SSW       | 0.4            |
| 2 Apr 2025                | 7:00 PM  | WNW       | 0.1            |
| 2 Apr 2025                | 8:00 PM  | S         | 0.1            |
| 2 Apr 2025                | 9:00 PM  | ESE       | 0.1            |
| 2 Apr 2025                | 10:00 PM | S         | 0.1            |
| 2 Apr 2025                | 11:00 PM | NNW       | 0.0            |
| 3 Apr 2025                | 12:00 AM | SW        | 0.1            |
| 3 Apr 2025                | 1:00 AM  | SSW       | 0.1            |
| 3 Apr 2025                | 2:00 AM  | WSW       | 0.2            |
| 3 Apr 2025                | 3:00 AM  | W         | 0.1            |
| 3 Apr 2025                | 4:00 AM  | SW        | 0.1            |
| 3 Apr 2025                | 5:00 AM  | SSE       | 0.0            |
| 3 Apr 2025                | 6:00 AM  | SE        | 0.1            |
| 3 Apr 2025                | 7:00 AM  | S         | 0.2            |
| 3 Apr 2025                | 8:00 AM  | E         | 0.1            |
| 3 Apr 2025                | 9:00 AM  | NE        | 0.1            |
| 3 Apr 2025                | 10:00 AM | SE        | 0.2            |
| 3 Apr 2025                | 11:00 AM | W         | 0.3            |
| 3 Apr 2025                | 12:00 PM | WSW       | 0.6            |
| 3 Apr 2025                | 1:00 PM  | WSW       | 0.6            |
| 3 Apr 2025                | 2:00 PM  | WNW       | 0.5            |
| 3 Apr 2025                | 3:00 PM  | SSW       | 0.6            |
| 3 Apr 2025                | 4:00 PM  | SW        | 0.5            |
| 3 Apr 2025                | 5:00 PM  | NW        | 0.3            |
| 3 Apr 2025                | 6:00 PM  | WNW       | 0.2            |
| 3 Apr 2025                | 7:00 PM  | WNW       | 0.2            |
| 3 Apr 2025                | 8:00 PM  | WSW       | 0.3            |
| 3 Apr 2025                | 9:00 PM  | NW        | 0.1            |
| 3 Apr 2025                | 10:00 PM | NNW       | 0.1            |
| 3 Apr 2025                | 11:00 PM | NW        | 0.1            |
| 4 Apr 2025                | 12:00 AM | NW        | 0.1            |
| 4 Apr 2025                | 1:00 AM  | W         | 0.3            |
| 4 Apr 2025                | 2:00 AM  | SSE       | 0.2            |
| 4 Apr 2025                | 3:00 AM  | WSW       | 0.3            |
| 4 Apr 2025                | 4:00 AM  | W         | 0.1            |
| 4 Apr 2025                | 5:00 AM  | WSW       | 0.3            |
| 4 Apr 2025                | 6:00 AM  | SSW       | 0.3            |
| 4 Apr 2025                | 7:00 AM  | SW        | 0.5            |
| 4 Apr 2025                | 8:00 AM  | SSW       | 0.5            |
| 4 Apr 2025                | 9:00 AM  | SW        | 0.5            |

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| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 4 Apr 2025                | 10:00 AM | WSW       | 0.5            |
| 4 Apr 2025                | 11:00 AM | WSW       | 0.6            |
| 4 Apr 2025                | 12:00 PM | SSW       | 0.6            |
| 4 Apr 2025                | 1:00 PM  | SW        | 0.5            |
| 4 Apr 2025                | 2:00 PM  | W         | 0.5            |
| 4 Apr 2025                | 3:00 PM  | WNW       | 0.6            |
| 4 Apr 2025                | 4:00 PM  | NW        | 0.5            |
| 4 Apr 2025                | 5:00 PM  | W         | 0.4            |
| 4 Apr 2025                | 6:00 PM  | W         | 0.4            |
| 4 Apr 2025                | 7:00 PM  | SSW       | 0.4            |
| 4 Apr 2025                | 8:00 PM  | SW        | 0.4            |
| 4 Apr 2025                | 9:00 PM  | SW        | 0.5            |
| 4 Apr 2025                | 10:00 PM | WSW       | 0.4            |
| 4 Apr 2025                | 11:00 PM | WSW       | 0.4            |
| 5 Apr 2025                | 12:00 AM | SW        | 0.4            |
| 5 Apr 2025                | 1:00 AM  | S         | 0.4            |
| 5 Apr 2025                | 2:00 AM  | WSW       | 0.2            |
| 5 Apr 2025                | 3:00 AM  | SSW       | 0.1            |
| 5 Apr 2025                | 4:00 AM  | WNW       | 0.0            |
| 5 Apr 2025                | 5:00 AM  | WNW       | 0.0            |
| 5 Apr 2025                | 6:00 AM  | WNW       | 0.1            |
| 5 Apr 2025                | 7:00 AM  | NW        | 0.0            |
| 5 Apr 2025                | 8:00 AM  | NW        | 0.1            |
| 5 Apr 2025                | 9:00 AM  | NW        | 0.1            |
| 5 Apr 2025                | 10:00 AM | WNW       | 0.1            |
| 5 Apr 2025                | 11:00 AM | WNW       | 0.2            |
| 5 Apr 2025                | 12:00 PM | WNW       | 0.2            |
| 5 Apr 2025                | 1:00 PM  | SW        | 0.1            |
| 5 Apr 2025                | 2:00 PM  | SW        | 0.4            |
| 5 Apr 2025                | 3:00 PM  | SSE       | 0.5            |
| 5 Apr 2025                | 4:00 PM  | SSE       | 0.3            |
| 5 Apr 2025                | 5:00 PM  | SSW       | 0.2            |
| 5 Apr 2025                | 6:00 PM  | WNW       | 0.1            |
| 5 Apr 2025                | 7:00 PM  | W         | 0.0            |
| 5 Apr 2025                | 8:00 PM  | W         | 0.0            |
| 5 Apr 2025                | 9:00 PM  | W         | 0.0            |
| 5 Apr 2025                | 10:00 PM | WNW       | 0.1            |
| 5 Apr 2025                | 11:00 PM | WNW       | 0.1            |
| 6 Apr 2025                | 12:00 AM | WNW       | 0.0            |
| 6 Apr 2025                | 1:00 AM  | SW        | 0.0            |
| 6 Apr 2025                | 2:00 AM  | SE        | 0.0            |

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| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 6 Apr 2025                | 3:00 AM  | ESE       | 0.0            |
| 6 Apr 2025                | 4:00 AM  | ESE       | 0.0            |
| 6 Apr 2025                | 5:00 AM  | ESE       | 0.0            |
| 6 Apr 2025                | 6:00 AM  | ESE       | 0.0            |
| 6 Apr 2025                | 7:00 AM  | ESE       | 0.0            |
| 6 Apr 2025                | 8:00 AM  | SSW       | 0.0            |
| 6 Apr 2025                | 9:00 AM  | WSW       | 0.1            |
| 6 Apr 2025                | 10:00 AM | SSW       | 0.3            |
| 6 Apr 2025                | 11:00 AM | SSW       | 0.3            |
| 6 Apr 2025                | 12:00 PM | SW        | 0.5            |
| 6 Apr 2025                | 1:00 PM  | WNW       | 0.2            |
| 6 Apr 2025                | 2:00 PM  | SSE       | 0.2            |
| 6 Apr 2025                | 3:00 PM  | NW        | 0.1            |
| 6 Apr 2025                | 4:00 PM  | SSW       | 0.2            |
| 6 Apr 2025                | 5:00 PM  | WSW       | 0.1            |
| 6 Apr 2025                | 6:00 PM  | WSW       | 0.2            |
| 6 Apr 2025                | 7:00 PM  | WSW       | 0.1            |
| 6 Apr 2025                | 8:00 PM  | W         | 0.1            |
| 6 Apr 2025                | 9:00 PM  | SW        | 0.1            |
| 6 Apr 2025                | 10:00 PM | NW        | 0.0            |
| 6 Apr 2025                | 11:00 PM | WNW       | 0.0            |
| 7 Apr 2025                | 12:00 AM | WSW       | 0.0            |
| 7 Apr 2025                | 1:00 AM  | WNW       | 0.0            |
| 7 Apr 2025                | 2:00 AM  | WSW       | 0.0            |
| 7 Apr 2025                | 3:00 AM  | SE        | 0.0            |
| 7 Apr 2025                | 4:00 AM  | WSW       | 0.1            |
| 7 Apr 2025                | 5:00 AM  | WSW       | 0.3            |
| 7 Apr 2025                | 6:00 AM  | WNW       | 0.0            |
| 7 Apr 2025                | 7:00 AM  | WNW       | 0.2            |
| 7 Apr 2025                | 8:00 AM  | WNW       | 0.3            |
| 7 Apr 2025                | 9:00 AM  | SW        | 0.5            |
| 7 Apr 2025                | 10:00 AM | SW        | 0.7            |
| 7 Apr 2025                | 11:00 AM | SW        | 0.7            |
| 7 Apr 2025                | 12:00 PM | SW        | 0.6            |
| 7 Apr 2025                | 1:00 PM  | SW        | 0.6            |
| 7 Apr 2025                | 2:00 PM  | WSW       | 0.8            |
| 7 Apr 2025                | 3:00 PM  | SW        | 1.0            |
| 7 Apr 2025                | 4:00 PM  | SSW       | 0.5            |
| 7 Apr 2025                | 5:00 PM  | SW        | 0.5            |
| 7 Apr 2025                | 6:00 PM  | SW        | 0.4            |
| 7 Apr 2025                | 7:00 PM  | SW        | 0.2            |

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| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 7 Apr 2025                | 8:00 PM  | S         | 0.3            |
| 7 Apr 2025                | 9:00 PM  | SW        | 0.2            |
| 7 Apr 2025                | 10:00 PM | NW        | 0.0            |
| 7 Apr 2025                | 11:00 PM | WNW       | 0.1            |
| 8 Apr 2025                | 12:00 AM | WNW       | 0.0            |
| 8 Apr 2025                | 1:00 AM  | SSE       | 0.0            |
| 8 Apr 2025                | 2:00 AM  | ENE       | 0.0            |
| 8 Apr 2025                | 3:00 AM  | WNW       | 0.0            |
| 8 Apr 2025                | 4:00 AM  | NW        | 0.0            |
| 8 Apr 2025                | 5:00 AM  | NW        | 0.0            |
| 8 Apr 2025                | 6:00 AM  | NW        | 0.1            |
| 8 Apr 2025                | 7:00 AM  | S         | 0.1            |
| 8 Apr 2025                | 8:00 AM  | WSW       | 0.2            |
| 8 Apr 2025                | 9:00 AM  | SW        | 0.3            |
| 8 Apr 2025                | 10:00 AM | SSW       | 0.3            |
| 8 Apr 2025                | 11:00 AM | NW        | 0.4            |
| 8 Apr 2025                | 12:00 PM | SSW       | 0.4            |
| 8 Apr 2025                | 1:00 PM  | W         | 0.8            |
| 8 Apr 2025                | 2:00 PM  | W         | 0.8            |
| 8 Apr 2025                | 3:00 PM  | SW        | 0.7            |
| 8 Apr 2025                | 4:00 PM  | SW        | 0.8            |
| 8 Apr 2025                | 5:00 PM  | SSW       | 0.7            |
| 8 Apr 2025                | 6:00 PM  | W         | 0.5            |
| 8 Apr 2025                | 7:00 PM  | WSW       | 0.3            |
| 8 Apr 2025                | 8:00 PM  | SSW       | 0.3            |
| 8 Apr 2025                | 9:00 PM  | W         | 0.2            |
| 8 Apr 2025                | 10:00 PM | W         | 0.2            |
| 8 Apr 2025                | 11:00 PM | W         | 0.1            |
| 9 Apr 2025                | 12:00 AM | SW        | 0.0            |
| 9 Apr 2025                | 1:00 AM  | WNW       | 0.0            |
| 9 Apr 2025                | 2:00 AM  | SSW       | 0.0            |
| 9 Apr 2025                | 3:00 AM  | S         | 0.0            |
| 9 Apr 2025                | 4:00 AM  | NW        | 0.0            |
| 9 Apr 2025                | 5:00 AM  | WNW       | 0.1            |
| 9 Apr 2025                | 6:00 AM  | WSW       | 0.1            |
| 9 Apr 2025                | 7:00 AM  | SSW       | 0.2            |
| 9 Apr 2025                | 8:00 AM  | SSW       | 0.4            |
| 9 Apr 2025                | 9:00 AM  | WSW       | 0.4            |
| 9 Apr 2025                | 10:00 AM | W         | 0.3            |
| 9 Apr 2025                | 11:00 AM | SSE       | 0.4            |
| 9 Apr 2025                | 12:00 PM | SE        | 0.6            |

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| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 9 Apr 2025                | 1:00 PM  | S         | 0.7            |
| 9 Apr 2025                | 2:00 PM  | SSW       | 0.7            |
| 9 Apr 2025                | 3:00 PM  | SSW       | 0.8            |
| 9 Apr 2025                | 4:00 PM  | S         | 0.6            |
| 9 Apr 2025                | 5:00 PM  | S         | 0.5            |
| 9 Apr 2025                | 6:00 PM  | SSE       | 0.2            |
| 9 Apr 2025                | 7:00 PM  | S         | 0.0            |
| 9 Apr 2025                | 8:00 PM  | SSW       | 0.0            |
| 9 Apr 2025                | 9:00 PM  | E         | 0.0            |
| 9 Apr 2025                | 10:00 PM | SE        | 0.0            |
| 9 Apr 2025                | 11:00 PM | ESE       | 0.0            |
| 10 Apr 2025               | 12:00 AM | SE        | 0.0            |
| 10 Apr 2025               | 1:00 AM  | NNE       | 0.0            |
| 10 Apr 2025               | 2:00 AM  | SE        | 0.0            |
| 10 Apr 2025               | 3:00 AM  | S         | 0.0            |
| 10 Apr 2025               | 4:00 AM  | S         | 0.0            |
| 10 Apr 2025               | 5:00 AM  | SSE       | 0.1            |
| 10 Apr 2025               | 6:00 AM  | SE        | 0.1            |
| 10 Apr 2025               | 7:00 AM  | SSW       | 0.0            |
| 10 Apr 2025               | 8:00 AM  | SSW       | 0.0            |
| 10 Apr 2025               | 9:00 AM  | SSW       | 0.2            |
| 10 Apr 2025               | 10:00 AM | SSW       | 0.4            |
| 10 Apr 2025               | 11:00 AM | S         | 0.5            |
| 10 Apr 2025               | 12:00 PM | SSW       | 0.6            |
| 10 Apr 2025               | 1:00 PM  | SSW       | 0.8            |
| 10 Apr 2025               | 2:00 PM  | SSW       | 0.7            |
| 10 Apr 2025               | 3:00 PM  | S         | 0.6            |
| 10 Apr 2025               | 4:00 PM  | S         | 0.6            |
| 10 Apr 2025               | 5:00 PM  | S         | 0.5            |
| 10 Apr 2025               | 6:00 PM  | SSW       | 0.3            |
| 10 Apr 2025               | 7:00 PM  | SSW       | 0.3            |
| 10 Apr 2025               | 8:00 PM  | SSE       | 0.1            |
| 10 Apr 2025               | 9:00 PM  | SW        | 0.2            |
| 10 Apr 2025               | 10:00 PM | W         | 0.0            |
| 10 Apr 2025               | 11:00 PM | WSW       | 0.1            |
| 11 Apr 2025               | 12:00 AM | SSW       | 0.1            |
| 11 Apr 2025               | 1:00 AM  | SSE       | 0.0            |
| 11 Apr 2025               | 2:00 AM  | ESE       | 0.0            |
| 11 Apr 2025               | 3:00 AM  | N         | 0.0            |
| 11 Apr 2025               | 4:00 AM  | N         | 0.0            |
| 11 Apr 2025               | 5:00 AM  | SSE       | 0.0            |

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| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 11 Apr 2025               | 6:00 AM  | SSW       | 0.0            |
| 11 Apr 2025               | 7:00 AM  | W         | 0.1            |
| 11 Apr 2025               | 8:00 AM  | SE        | 0.2            |
| 11 Apr 2025               | 9:00 AM  | SE        | 0.2            |
| 11 Apr 2025               | 10:00 AM | E         | 0.1            |
| 11 Apr 2025               | 11:00 AM | ENE       | 0.2            |
| 11 Apr 2025               | 12:00 PM | SSW       | 0.2            |
| 11 Apr 2025               | 1:00 PM  | S         | 0.3            |
| 11 Apr 2025               | 2:00 PM  | SW        | 0.4            |
| 11 Apr 2025               | 3:00 PM  | SSW       | 0.3            |
| 11 Apr 2025               | 4:00 PM  | S         | 0.3            |
| 11 Apr 2025               | 5:00 PM  | SW        | 0.2            |
| 11 Apr 2025               | 6:00 PM  | S         | 0.2            |
| 11 Apr 2025               | 7:00 PM  | WSW       | 0.1            |
| 11 Apr 2025               | 8:00 PM  | WSW       | 0.1            |
| 11 Apr 2025               | 9:00 PM  | SSE       | 0.1            |
| 11 Apr 2025               | 10:00 PM | S         | 0.0            |
| 11 Apr 2025               | 11:00 PM | WSW       | 0.2            |
| 12 Apr 2025               | 12:00 AM | WSW       | 0.1            |
| 12 Apr 2025               | 1:00 AM  | S         | 0.4            |
| 12 Apr 2025               | 2:00 AM  | SW        | 0.2            |
| 12 Apr 2025               | 3:00 AM  | SSW       | 0.3            |
| 12 Apr 2025               | 4:00 AM  | SSW       | 0.4            |
| 12 Apr 2025               | 5:00 AM  | S         | 0.5            |
| 12 Apr 2025               | 6:00 AM  | W         | 0.3            |
| 12 Apr 2025               | 7:00 AM  | SW        | 0.3            |
| 12 Apr 2025               | 8:00 AM  | SSW       | 0.6            |
| 12 Apr 2025               | 9:00 AM  | S         | 0.6            |
| 12 Apr 2025               | 10:00 AM | S         | 0.5            |
| 12 Apr 2025               | 11:00 AM | S         | 0.6            |
| 12 Apr 2025               | 12:00 PM | S         | 0.7            |
| 12 Apr 2025               | 1:00 PM  | SW        | 0.7            |
| 12 Apr 2025               | 2:00 PM  | S         | 0.6            |
| 12 Apr 2025               | 3:00 PM  | WSW       | 0.4            |
| 12 Apr 2025               | 4:00 PM  | SSW       | 0.3            |
| 12 Apr 2025               | 5:00 PM  | S         | 0.4            |
| 12 Apr 2025               | 6:00 PM  | S         | 0.8            |
| 12 Apr 2025               | 7:00 PM  | SSE       | 0.8            |
| 12 Apr 2025               | 8:00 PM  | SSE       | 1.0            |
| 12 Apr 2025               | 9:00 PM  | S         | 0.8            |
| 12 Apr 2025               | 10:00 PM | SW        | 0.9            |

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| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 12 Apr 2025               | 11:00 PM | S         | 0.8            |
| 13 Apr 2025               | 12:00 AM | SSW       | 0.9            |
| 13 Apr 2025               | 1:00 AM  | SSW       | 1.1            |
| 13 Apr 2025               | 2:00 AM  | SSE       | 1.0            |
| 13 Apr 2025               | 3:00 AM  | SSW       | 0.6            |
| 13 Apr 2025               | 4:00 AM  | SW        | 0.8            |
| 13 Apr 2025               | 5:00 AM  | S         | 1.2            |
| 13 Apr 2025               | 6:00 AM  | SSW       | 1.1            |
| 13 Apr 2025               | 7:00 AM  | SW        | 0.9            |
| 13 Apr 2025               | 8:00 AM  | WSW       | 1.0            |
| 13 Apr 2025               | 9:00 AM  | S         | 1.3            |
| 13 Apr 2025               | 10:00 AM | SSE       | 0.7            |
| 13 Apr 2025               | 11:00 AM | SW        | 0.5            |
| 13 Apr 2025               | 12:00 PM | S         | 0.6            |
| 13 Apr 2025               | 1:00 PM  | SW        | 0.5            |
| 13 Apr 2025               | 2:00 PM  | SW        | 0.5            |
| 13 Apr 2025               | 3:00 PM  | SW        | 0.4            |
| 13 Apr 2025               | 4:00 PM  | SSW       | 0.5            |
| 13 Apr 2025               | 5:00 PM  | SSW       | 0.5            |
| 13 Apr 2025               | 6:00 PM  | S         | 0.5            |
| 13 Apr 2025               | 7:00 PM  | SSE       | 0.3            |
| 13 Apr 2025               | 8:00 PM  | WSW       | 0.1            |
| 13 Apr 2025               | 9:00 PM  | SSE       | 0.2            |
| 13 Apr 2025               | 10:00 PM | S         | 0.0            |
| 13 Apr 2025               | 11:00 PM | SW        | 0.0            |
| 14 Apr 2025               | 12:00 AM | WSW       | 0.0            |
| 14 Apr 2025               | 1:00 AM  | WSW       | 0.0            |
| 14 Apr 2025               | 2:00 AM  | SW        | 0.1            |
| 14 Apr 2025               | 3:00 AM  | WNW       | 0.0            |
| 14 Apr 2025               | 4:00 AM  | W         | 0.0            |
| 14 Apr 2025               | 5:00 AM  | S         | 0.0            |
| 14 Apr 2025               | 6:00 AM  | WNW       | 0.0            |
| 14 Apr 2025               | 7:00 AM  | S         | 0.0            |
| 14 Apr 2025               | 8:00 AM  | S         | 0.2            |
| 14 Apr 2025               | 9:00 AM  | SSW       | 0.4            |
| 14 Apr 2025               | 10:00 AM | SSW       | 0.6            |
| 14 Apr 2025               | 11:00 AM | S         | 0.6            |
| 14 Apr 2025               | 12:00 PM | S         | 0.6            |
| 14 Apr 2025               | 1:00 PM  | SSW       | 0.8            |
| 14 Apr 2025               | 2:00 PM  | S         | 0.6            |
| 14 Apr 2025               | 3:00 PM  | SSW       | 0.6            |

# Appendix C - Weather Conditions (Wind)

| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 14 Apr 2025               | 4:00 PM  | SSW       | 0.8            |
| 14 Apr 2025               | 5:00 PM  | SSE       | 0.5            |
| 14 Apr 2025               | 6:00 PM  | ESE       | 0.2            |
| 14 Apr 2025               | 7:00 PM  | SSE       | 0.2            |
| 14 Apr 2025               | 8:00 PM  | WSW       | 0.0            |
| 14 Apr 2025               | 9:00 PM  | WSW       | 0.0            |
| 14 Apr 2025               | 10:00 PM | WSW       | 0.0            |
| 14 Apr 2025               | 11:00 PM | W         | 0.0            |
| 15 Apr 2025               | 12:00 AM | NW        | 0.0            |
| 15 Apr 2025               | 1:00 AM  | NNW       | 0.0            |
| 15 Apr 2025               | 2:00 AM  | NNW       | 0.0            |
| 15 Apr 2025               | 3:00 AM  | NNW       | 0.0            |
| 15 Apr 2025               | 4:00 AM  | NNW       | 0.0            |
| 15 Apr 2025               | 5:00 AM  | NW        | 0.0            |
| 15 Apr 2025               | 6:00 AM  | NNW       | 0.0            |
| 15 Apr 2025               | 7:00 AM  | W         | 0.0            |
| 15 Apr 2025               | 8:00 AM  | S         | 0.7            |
| 15 Apr 2025               | 9:00 AM  | SSW       | 0.6            |
| 15 Apr 2025               | 10:00 AM | S         | 0.5            |
| 15 Apr 2025               | 11:00 AM | S         | 0.3            |
| 15 Apr 2025               | 12:00 PM | SSW       | 0.5            |
| 15 Apr 2025               | 1:00 PM  | SSW       | 0.5            |
| 15 Apr 2025               | 2:00 PM  | SW        | 0.5            |
| 15 Apr 2025               | 3:00 PM  | SW        | 0.6            |
| 15 Apr 2025               | 4:00 PM  | SSW       | 0.5            |
| 15 Apr 2025               | 5:00 PM  | WSW       | 0.6            |
| 15 Apr 2025               | 6:00 PM  | WSW       | 0.5            |
| 15 Apr 2025               | 7:00 PM  | WSW       | 0.3            |
| 15 Apr 2025               | 8:00 PM  | SW        | 0.2            |
| 15 Apr 2025               | 9:00 PM  | W         | 0.2            |
| 15 Apr 2025               | 10:00 PM | WNW       | 0.1            |
| 15 Apr 2025               | 11:00 PM | SSW       | 0.1            |
| 16 Apr 2025               | 12:00 AM | WSW       | 0.1            |
| 16 Apr 2025               | 1:00 AM  | W         | 0.2            |
| 16 Apr 2025               | 2:00 AM  | W         | 0.2            |
| 16 Apr 2025               | 3:00 AM  | NW        | 0.2            |
| 16 Apr 2025               | 4:00 AM  | W         | 0.2            |
| 16 Apr 2025               | 5:00 AM  | SW        | 0.6            |
| 16 Apr 2025               | 6:00 AM  | WSW       | 0.5            |
| 16 Apr 2025               | 7:00 AM  | WSW       | 0.4            |
| 16 Apr 2025               | 8:00 AM  | WSW       | 0.6            |

# Appendix C - Weather Conditions (Wind)

| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 16 Apr 2025               | 9:00 AM  | WSW       | 0.7            |
| 16 Apr 2025               | 10:00 AM | W         | 0.7            |
| 16 Apr 2025               | 11:00 AM | WSW       | 0.6            |
| 16 Apr 2025               | 12:00 PM | SW        | 0.7            |
| 16 Apr 2025               | 1:00 PM  | SSW       | 0.9            |
| 16 Apr 2025               | 2:00 PM  | WSW       | 1.0            |
| 16 Apr 2025               | 3:00 PM  | WSW       | 1.0            |
| 16 Apr 2025               | 4:00 PM  | WSW       | 1.0            |
| 16 Apr 2025               | 5:00 PM  | SW        | 0.8            |
| 16 Apr 2025               | 6:00 PM  | WSW       | 0.6            |
| 16 Apr 2025               | 7:00 PM  | WSW       | 0.5            |
| 16 Apr 2025               | 8:00 PM  | WSW       | 0.4            |
| 16 Apr 2025               | 9:00 PM  | WSW       | 0.4            |
| 16 Apr 2025               | 10:00 PM | SSE       | 0.3            |
| 16 Apr 2025               | 11:00 PM | WNW       | 0.2            |
| 17 Apr 2025               | 12:00 AM | WNW       | 0.2            |
| 17 Apr 2025               | 1:00 AM  | SSE       | 0.1            |
| 17 Apr 2025               | 2:00 AM  | SW        | 0.1            |
| 17 Apr 2025               | 3:00 AM  | WNW       | 0.1            |
| 17 Apr 2025               | 4:00 AM  | SW        | 0.2            |
| 17 Apr 2025               | 5:00 AM  | SW        | 0.2            |
| 17 Apr 2025               | 6:00 AM  | WSW       | 0.1            |
| 17 Apr 2025               | 7:00 AM  | WSW       | 0.3            |
| 17 Apr 2025               | 8:00 AM  | SW        | 0.5            |
| 17 Apr 2025               | 9:00 AM  | SW        | 0.9            |
| 17 Apr 2025               | 10:00 AM | WSW       | 0.9            |
| 17 Apr 2025               | 11:00 AM | WSW       | 0.7            |
| 17 Apr 2025               | 12:00 PM | WSW       | 0.5            |
| 17 Apr 2025               | 1:00 PM  | SW        | 0.9            |
| 17 Apr 2025               | 2:00 PM  | WSW       | 0.5            |
| 17 Apr 2025               | 3:00 PM  | SSW       | 0.3            |
| 17 Apr 2025               | 4:00 PM  | SW        | 0.1            |
| 17 Apr 2025               | 5:00 PM  | SSW       | 0.1            |
| 17 Apr 2025               | 6:00 PM  | SW        | 0.1            |
| 17 Apr 2025               | 7:00 PM  | WSW       | 0.1            |
| 17 Apr 2025               | 8:00 PM  | SW        | 0.2            |
| 17 Apr 2025               | 9:00 PM  | WSW       | 0.1            |
| 17 Apr 2025               | 10:00 PM | SW        | 0.1            |
| 17 Apr 2025               | 11:00 PM | SW        | 0.1            |
| 18 Apr 2025               | 12:00 AM | W         | 0.2            |
| 18 Apr 2025               | 1:00 AM  | WSW       | 0.2            |

# Appendix C - Weather Conditions (Wind)

| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 18 Apr 2025               | 2:00 AM  | SW        | 0.1            |
| 18 Apr 2025               | 3:00 AM  | SW        | 0.1            |
| 18 Apr 2025               | 4:00 AM  | W         | 0.1            |
| 18 Apr 2025               | 5:00 AM  | WSW       | 0.1            |
| 18 Apr 2025               | 6:00 AM  | W         | 0.1            |
| 18 Apr 2025               | 7:00 AM  | SSW       | 0.1            |
| 18 Apr 2025               | 8:00 AM  | WNW       | 0.1            |
| 18 Apr 2025               | 9:00 AM  | WSW       | 0.2            |
| 18 Apr 2025               | 10:00 AM | WSW       | 0.4            |
| 18 Apr 2025               | 11:00 AM | SW        | 0.2            |
| 18 Apr 2025               | 12:00 PM | W         | 0.1            |
| 18 Apr 2025               | 1:00 PM  | SW        | 0.1            |
| 18 Apr 2025               | 2:00 PM  | WSW       | 0.1            |
| 18 Apr 2025               | 3:00 PM  | WSW       | 0.0            |
| 18 Apr 2025               | 4:00 PM  | SSW       | 0.1            |
| 18 Apr 2025               | 5:00 PM  | WNW       | 0.0            |
| 18 Apr 2025               | 6:00 PM  | WNW       | 0.0            |
| 18 Apr 2025               | 7:00 PM  | SW        | 0.0            |
| 18 Apr 2025               | 8:00 PM  | SSW       | 0.0            |
| 18 Apr 2025               | 9:00 PM  | WSW       | 0.0            |
| 18 Apr 2025               | 10:00 PM | WSW       | 0.1            |
| 18 Apr 2025               | 11:00 PM | WNW       | 0.0            |
| 19 Apr 2025               | 12:00 AM | S         | 0.1            |
| 19 Apr 2025               | 1:00 AM  | SW        | 0.1            |
| 19 Apr 2025               | 2:00 AM  | W         | 0.0            |
| 19 Apr 2025               | 3:00 AM  | WSW       | 0.0            |
| 19 Apr 2025               | 4:00 AM  | W         | 0.1            |
| 19 Apr 2025               | 5:00 AM  | WSW       | 0.1            |
| 19 Apr 2025               | 6:00 AM  | SSW       | 0.1            |
| 19 Apr 2025               | 7:00 AM  | SSW       | 0.2            |
| 19 Apr 2025               | 8:00 AM  | S         | 0.1            |
| 19 Apr 2025               | 9:00 AM  | S         | 0.1            |
| 19 Apr 2025               | 10:00 AM | SSW       | 0.1            |
| 19 Apr 2025               | 11:00 AM | SSW       | 0.1            |
| 19 Apr 2025               | 12:00 PM | WSW       | 0.2            |
| 19 Apr 2025               | 1:00 PM  | W         | 0.3            |
| 19 Apr 2025               | 2:00 PM  | SSW       | 0.4            |
| 19 Apr 2025               | 3:00 PM  | WSW       | 0.3            |
| 19 Apr 2025               | 4:00 PM  | W         | 0.0            |
| 19 Apr 2025               | 5:00 PM  | S         | 0.1            |
| 19 Apr 2025               | 6:00 PM  | WSW       | 0.0            |

# Appendix C - Weather Conditions (Wind)

| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 19 Apr 2025               | 7:00 PM  | SW        | 0.0            |
| 19 Apr 2025               | 8:00 PM  | N         | 0.0            |
| 19 Apr 2025               | 9:00 PM  | NNW       | 0.0            |
| 19 Apr 2025               | 10:00 PM | WSW       | 0.0            |
| 19 Apr 2025               | 11:00 PM | NW        | 0.1            |
| 20 Apr 2025               | 12:00 AM | N         | 0.0            |
| 20 Apr 2025               | 1:00 AM  | N         | 0.0            |
| 20 Apr 2025               | 2:00 AM  | N         | 0.0            |
| 20 Apr 2025               | 3:00 AM  | N         | 0.0            |
| 20 Apr 2025               | 4:00 AM  | N         | 0.0            |
| 20 Apr 2025               | 5:00 AM  | N         | 0.0            |
| 20 Apr 2025               | 6:00 AM  | N         | 0.0            |
| 20 Apr 2025               | 7:00 AM  | WNW       | 0.0            |
| 20 Apr 2025               | 8:00 AM  | SW        | 0.1            |
| 20 Apr 2025               | 9:00 AM  | W         | 0.3            |
| 20 Apr 2025               | 10:00 AM | SSW       | 0.5            |
| 20 Apr 2025               | 11:00 AM | SSW       | 0.6            |
| 20 Apr 2025               | 12:00 PM | SW        | 0.7            |
| 20 Apr 2025               | 1:00 PM  | SW        | 0.5            |
| 20 Apr 2025               | 2:00 PM  | SSW       | 0.5            |
| 20 Apr 2025               | 3:00 PM  | SW        | 0.4            |
| 20 Apr 2025               | 4:00 PM  | SSW       | 0.3            |
| 20 Apr 2025               | 5:00 PM  | S         | 0.1            |
| 20 Apr 2025               | 6:00 PM  | SW        | 0.0            |
| 20 Apr 2025               | 7:00 PM  | SSW       | 0.0            |
| 20 Apr 2025               | 8:00 PM  | W         | 0.1            |
| 20 Apr 2025               | 9:00 PM  | WSW       | 0.2            |
| 20 Apr 2025               | 10:00 PM | WNW       | 0.2            |
| 20 Apr 2025               | 11:00 PM | W         | 0.1            |
| 21 Apr 2025               | 12:00 AM | SSE       | 0.0            |
| 21 Apr 2025               | 1:00 AM  | S         | 0.0            |
| 21 Apr 2025               | 2:00 AM  | W         | 0.0            |
| 21 Apr 2025               | 3:00 AM  | WSW       | 0.0            |
| 21 Apr 2025               | 4:00 AM  | WSW       | 0.0            |
| 21 Apr 2025               | 5:00 AM  | W         | 0.0            |
| 21 Apr 2025               | 6:00 AM  | WNW       | 0.0            |
| 21 Apr 2025               | 7:00 AM  | W         | 0.1            |
| 21 Apr 2025               | 8:00 AM  | SSW       | 0.2            |
| 21 Apr 2025               | 9:00 AM  | SSW       | 0.1            |
| 21 Apr 2025               | 10:00 AM | SW        | 0.1            |
| 21 Apr 2025               | 11:00 AM | SW        | 0.4            |

# Appendix C - Weather Conditions (Wind)

| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 21 Apr 2025               | 12:00 PM | S         | 0.5            |
| 21 Apr 2025               | 1:00 PM  | SW        | 0.4            |
| 21 Apr 2025               | 2:00 PM  | SSW       | 0.4            |
| 21 Apr 2025               | 3:00 PM  | SSW       | 0.5            |
| 21 Apr 2025               | 4:00 PM  | SSW       | 0.4            |
| 21 Apr 2025               | 5:00 PM  | SSW       | 0.4            |
| 21 Apr 2025               | 6:00 PM  | SW        | 0.2            |
| 21 Apr 2025               | 7:00 PM  | SSW       | 0.1            |
| 21 Apr 2025               | 8:00 PM  | WSW       | 0.1            |
| 21 Apr 2025               | 9:00 PM  | W         | 0.2            |
| 21 Apr 2025               | 10:00 PM | NW        | 0.0            |
| 21 Apr 2025               | 11:00 PM | SSW       | 0.1            |
| 22 Apr 2025               | 12:00 AM | SW        | 0.2            |
| 22 Apr 2025               | 1:00 AM  | S         | 0.2            |
| 22 Apr 2025               | 2:00 AM  | SSW       | 0.2            |
| 22 Apr 2025               | 3:00 AM  | SW        | 0.2            |
| 22 Apr 2025               | 4:00 AM  | SSW       | 0.2            |
| 22 Apr 2025               | 5:00 AM  | WSW       | 0.1            |
| 22 Apr 2025               | 6:00 AM  | W         | 0.1            |
| 22 Apr 2025               | 7:00 AM  | SW        | 0.3            |
| 22 Apr 2025               | 8:00 AM  | SSW       | 0.4            |
| 22 Apr 2025               | 9:00 AM  | SSW       | 0.5            |
| 22 Apr 2025               | 10:00 AM | SSW       | 0.5            |
| 22 Apr 2025               | 11:00 AM | SSW       | 0.6            |
| 22 Apr 2025               | 12:00 PM | S         | 0.6            |
| 22 Apr 2025               | 1:00 PM  | SSW       | 0.6            |
| 22 Apr 2025               | 2:00 PM  | SSW       | 0.6            |
| 22 Apr 2025               | 3:00 PM  | S         | 0.6            |
| 22 Apr 2025               | 4:00 PM  | SSW       | 0.3            |
| 22 Apr 2025               | 5:00 PM  | SSW       | 0.3            |
| 22 Apr 2025               | 6:00 PM  | S         | 0.3            |
| 22 Apr 2025               | 7:00 PM  | WSW       | 0.2            |
| 22 Apr 2025               | 8:00 PM  | S         | 0.3            |
| 22 Apr 2025               | 9:00 PM  | SSW       | 0.2            |
| 22 Apr 2025               | 10:00 PM | SW        | 0.3            |
| 22 Apr 2025               | 11:00 PM | SSW       | 0.2            |
| 23 Apr 2025               | 12:00 AM | SW        | 0.3            |
| 23 Apr 2025               | 1:00 AM  | SW        | 0.3            |
| 23 Apr 2025               | 2:00 AM  | SW        | 0.3            |
| 23 Apr 2025               | 3:00 AM  | SW        | 0.2            |
| 23 Apr 2025               | 4:00 AM  | SSW       | 0.2            |

# Appendix C - Weather Conditions (Wind)

| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 23 Apr 2025               | 5:00 AM  | WSW       | 0.1            |
| 23 Apr 2025               | 6:00 AM  | WSW       | 0.1            |
| 23 Apr 2025               | 7:00 AM  | WSW       | 0.2            |
| 23 Apr 2025               | 8:00 AM  | SW        | 0.4            |
| 23 Apr 2025               | 9:00 AM  | SSW       | 0.5            |
| 23 Apr 2025               | 10:00 AM | SSW       | 0.6            |
| 23 Apr 2025               | 11:00 AM | SW        | 0.7            |
| 23 Apr 2025               | 12:00 PM | SW        | 0.6            |
| 23 Apr 2025               | 1:00 PM  | SSW       | 0.4            |
| 23 Apr 2025               | 2:00 PM  | SSW       | 0.6            |
| 23 Apr 2025               | 3:00 PM  | SW        | 0.5            |
| 23 Apr 2025               | 4:00 PM  | SSW       | 0.4            |
| 23 Apr 2025               | 5:00 PM  | SSW       | 0.4            |
| 23 Apr 2025               | 6:00 PM  | SW        | 0.5            |
| 23 Apr 2025               | 7:00 PM  | SSW       | 0.2            |
| 23 Apr 2025               | 8:00 PM  | SSW       | 0.2            |
| 23 Apr 2025               | 9:00 PM  | WSW       | 0.2            |
| 23 Apr 2025               | 10:00 PM | SW        | 0.2            |
| 23 Apr 2025               | 11:00 PM | WSW       | 0.2            |
| 24 Apr 2025               | 12:00 AM | SSW       | 0.2            |
| 24 Apr 2025               | 1:00 AM  | WSW       | 0.2            |
| 24 Apr 2025               | 2:00 AM  | W         | 0.2            |
| 24 Apr 2025               | 3:00 AM  | WSW       | 0.1            |
| 24 Apr 2025               | 4:00 AM  | W         | 0.1            |
| 24 Apr 2025               | 5:00 AM  | WSW       | 0.2            |
| 24 Apr 2025               | 6:00 AM  | SW        | 0.1            |
| 24 Apr 2025               | 7:00 AM  | WSW       | 0.2            |
| 24 Apr 2025               | 8:00 AM  | SW        | 0.3            |
| 24 Apr 2025               | 9:00 AM  | S         | 0.4            |
| 24 Apr 2025               | 10:00 AM | SW        | 0.3            |
| 24 Apr 2025               | 11:00 AM | SW        | 0.4            |
| 24 Apr 2025               | 12:00 PM | SSW       | 0.6            |
| 24 Apr 2025               | 1:00 PM  | SSW       | 0.6            |
| 24 Apr 2025               | 2:00 PM  | SSW       | 0.7            |
| 24 Apr 2025               | 3:00 PM  | S         | 0.4            |
| 24 Apr 2025               | 4:00 PM  | S         | 0.6            |
| 24 Apr 2025               | 5:00 PM  | SW        | 0.5            |
| 24 Apr 2025               | 6:00 PM  | WSW       | 0.3            |
| 24 Apr 2025               | 7:00 PM  | SW        | 0.2            |
| 24 Apr 2025               | 8:00 PM  | SSW       | 0.4            |
| 24 Apr 2025               | 9:00 PM  | W         | 0.1            |

# Appendix C - Weather Conditions (Wind)

| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 24 Apr 2025               | 10:00 PM | W         | 0.1            |
| 24 Apr 2025               | 11:00 PM | SW        | 0.1            |
| 25 Apr 2025               | 12:00 AM | W         | 0.1            |
| 25 Apr 2025               | 1:00 AM  | WSW       | 0.3            |
| 25 Apr 2025               | 2:00 AM  | SW        | 0.3            |
| 25 Apr 2025               | 3:00 AM  | WSW       | 0.3            |
| 25 Apr 2025               | 4:00 AM  | WSW       | 0.2            |
| 25 Apr 2025               | 5:00 AM  | SW        | 0.1            |
| 25 Apr 2025               | 6:00 AM  | W         | 0.0            |
| 25 Apr 2025               | 7:00 AM  | WNW       | 0.0            |
| 25 Apr 2025               | 8:00 AM  | NNW       | 0.0            |
| 25 Apr 2025               | 9:00 AM  | WSW       | 0.0            |
| 25 Apr 2025               | 10:00 AM | WSW       | 0.0            |
| 25 Apr 2025               | 11:00 AM | SSW       | 0.1            |
| 25 Apr 2025               | 12:00 PM | SW        | 0.2            |
| 25 Apr 2025               | 1:00 PM  | SW        | 0.3            |
| 25 Apr 2025               | 2:00 PM  | SSE       | 0.2            |
| 25 Apr 2025               | 3:00 PM  | WSW       | 0.2            |
| 25 Apr 2025               | 4:00 PM  | S         | 0.2            |
| 25 Apr 2025               | 5:00 PM  | WNW       | 0.1            |
| 25 Apr 2025               | 6:00 PM  | SW        | 0.4            |
| 25 Apr 2025               | 7:00 PM  | SSW       | 0.3            |
| 25 Apr 2025               | 8:00 PM  | SW        | 0.1            |
| 25 Apr 2025               | 9:00 PM  | S         | 0.2            |
| 25 Apr 2025               | 10:00 PM | SSW       | 0.4            |
| 25 Apr 2025               | 11:00 PM | SW        | 0.6            |
| 26 Apr 2025               | 12:00 AM | S         | 0.6            |
| 26 Apr 2025               | 1:00 AM  | SSW       | 0.6            |
| 26 Apr 2025               | 2:00 AM  | SW        | 0.5            |
| 26 Apr 2025               | 3:00 AM  | SSW       | 0.6            |
| 26 Apr 2025               | 4:00 AM  | SSW       | 0.7            |
| 26 Apr 2025               | 5:00 AM  | S         | 0.6            |
| 26 Apr 2025               | 6:00 AM  | SW        | 0.6            |
| 26 Apr 2025               | 7:00 AM  | SSW       | 0.6            |
| 26 Apr 2025               | 8:00 AM  | SSW       | 0.7            |
| 26 Apr 2025               | 9:00 AM  | S         | 0.7            |
| 26 Apr 2025               | 10:00 AM | WSW       | 0.8            |
| 26 Apr 2025               | 11:00 AM | WSW       | 0.7            |
| 26 Apr 2025               | 12:00 PM | WSW       | 0.8            |
| 26 Apr 2025               | 1:00 PM  | WSW       | 0.8            |
| 26 Apr 2025               | 2:00 PM  | W         | 0.9            |

# Appendix C - Weather Conditions (Wind)

| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 26 Apr 2025               | 3:00 PM  | WNW       | 0.7            |
| 26 Apr 2025               | 4:00 PM  | SW        | 0.7            |
| 26 Apr 2025               | 5:00 PM  | SW        | 0.7            |
| 26 Apr 2025               | 6:00 PM  | SW        | 0.6            |
| 26 Apr 2025               | 7:00 PM  | WSW       | 0.6            |
| 26 Apr 2025               | 8:00 PM  | WSW       | 0.4            |
| 26 Apr 2025               | 9:00 PM  | SW        | 0.5            |
| 26 Apr 2025               | 10:00 PM | SSW       | 0.5            |
| 26 Apr 2025               | 11:00 PM | W         | 0.4            |
| 27 Apr 2025               | 12:00 AM | SSW       | 0.4            |
| 27 Apr 2025               | 1:00 AM  | SW        | 0.3            |
| 27 Apr 2025               | 2:00 AM  | W         | 0.3            |
| 27 Apr 2025               | 3:00 AM  | WSW       | 0.2            |
| 27 Apr 2025               | 4:00 AM  | WSW       | 0.5            |
| 27 Apr 2025               | 5:00 AM  | SW        | 0.5            |
| 27 Apr 2025               | 6:00 AM  | WSW       | 0.5            |
| 27 Apr 2025               | 7:00 AM  | WNW       | 0.3            |
| 27 Apr 2025               | 8:00 AM  | WNW       | 0.3            |
| 27 Apr 2025               | 9:00 AM  | WNW       | 0.4            |
| 27 Apr 2025               | 10:00 AM | WNW       | 0.5            |
| 27 Apr 2025               | 11:00 AM | WNW       | 0.5            |
| 27 Apr 2025               | 12:00 PM | W         | 0.5            |
| 27 Apr 2025               | 1:00 PM  | WNW       | 0.5            |
| 27 Apr 2025               | 2:00 PM  | WSW       | 0.5            |
| 27 Apr 2025               | 3:00 PM  | W         | 0.5            |
| 27 Apr 2025               | 4:00 PM  | W         | 0.6            |
| 27 Apr 2025               | 5:00 PM  | WSW       | 0.8            |
| 27 Apr 2025               | 6:00 PM  | WNW       | 0.6            |
| 27 Apr 2025               | 7:00 PM  | SW        | 0.3            |
| 27 Apr 2025               | 8:00 PM  | WNW       | 0.4            |
| 27 Apr 2025               | 9:00 PM  | SSE       | 0.2            |
| 27 Apr 2025               | 10:00 PM | W         | 0.2            |
| 27 Apr 2025               | 11:00 PM | WNW       | 0.1            |
| 28 Apr 2025               | 12:00 AM | WNW       | 0.1            |
| 28 Apr 2025               | 1:00 AM  | WNW       | 0.1            |
| 28 Apr 2025               | 2:00 AM  | SW        | 0.0            |
| 28 Apr 2025               | 3:00 AM  | E         | 0.0            |
| 28 Apr 2025               | 4:00 AM  | E         | 0.0            |
| 28 Apr 2025               | 5:00 AM  | ENE       | 0.0            |
| 28 Apr 2025               | 6:00 AM  | NNE       | 0.0            |
| 28 Apr 2025               | 7:00 AM  | NNE       | 0.0            |

# Appendix C - Weather Conditions (Wind)

| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 28 Apr 2025               | 8:00 AM  | NNE       | 0.0            |
| 28 Apr 2025               | 9:00 AM  | NE        | 0.0            |
| 28 Apr 2025               | 10:00 AM | NE        | 0.0            |
| 28 Apr 2025               | 11:00 AM | NNE       | 0.0            |
| 28 Apr 2025               | 12:00 PM | SSE       | 0.2            |
| 28 Apr 2025               | 1:00 PM  | SSW       | 0.3            |
| 28 Apr 2025               | 2:00 PM  | SSW       | 0.4            |
| 28 Apr 2025               | 3:00 PM  | SW        | 0.1            |
| 28 Apr 2025               | 4:00 PM  | S         | 0.2            |
| 28 Apr 2025               | 5:00 PM  | SSW       | 0.1            |
| 28 Apr 2025               | 6:00 PM  | WSW       | 0.1            |
| 28 Apr 2025               | 7:00 PM  | SW        | 0.0            |
| 28 Apr 2025               | 8:00 PM  | SSW       | 0.0            |
| 28 Apr 2025               | 9:00 PM  | SSE       | 0.0            |
| 28 Apr 2025               | 10:00 PM | W         | 0.1            |
| 28 Apr 2025               | 11:00 PM | SW        | 0.2            |
| 29 Apr 2025               | 12:00 AM | SW        | 0.3            |
| 29 Apr 2025               | 1:00 AM  | WNW       | 0.1            |
| 29 Apr 2025               | 2:00 AM  | SW        | 0.3            |
| 29 Apr 2025               | 3:00 AM  | WSW       | 0.3            |
| 29 Apr 2025               | 4:00 AM  | SSE       | 0.3            |
| 29 Apr 2025               | 5:00 AM  | S         | 0.3            |
| 29 Apr 2025               | 6:00 AM  | SW        | 0.5            |
| 29 Apr 2025               | 7:00 AM  | WSW       | 0.5            |
| 29 Apr 2025               | 8:00 AM  | SSW       | 0.3            |
| 29 Apr 2025               | 9:00 AM  | WSW       | 0.4            |
| 29 Apr 2025               | 10:00 AM | SSW       | 0.7            |
| 29 Apr 2025               | 11:00 AM | SW        | 0.7            |
| 29 Apr 2025               | 12:00 PM | SSW       | 0.7            |
| 29 Apr 2025               | 1:00 PM  | SW        | 1.0            |
| 29 Apr 2025               | 2:00 PM  | SW        | 0.8            |
| 29 Apr 2025               | 3:00 PM  | SW        | 0.7            |
| 29 Apr 2025               | 4:00 PM  | SSW       | 0.6            |
| 29 Apr 2025               | 5:00 PM  | SSW       | 0.4            |
| 29 Apr 2025               | 6:00 PM  | SSW       | 0.4            |
| 29 Apr 2025               | 7:00 PM  | W         | 0.2            |
| 29 Apr 2025               | 8:00 PM  | W         | 0.3            |
| 29 Apr 2025               | 9:00 PM  | W         | 0.4            |
| 29 Apr 2025               | 10:00 PM | W         | 0.3            |
| 29 Apr 2025               | 11:00 PM | W         | 0.2            |
| 30 Apr 2025               | 12:00 AM | SW        | 0.2            |

## Appendix C - Weather Conditions (Wind)

| April 2025                |          |           |                |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions |          |           |                |
| Date                      | Time     | Direction | Wind Speed m-s |
| 30 Apr 2025               | 1:00 AM  | WSW       | 0.1            |
| 30 Apr 2025               | 2:00 AM  | WSW       | 0.3            |
| 30 Apr 2025               | 3:00 AM  | WSW       | 0.1            |
| 30 Apr 2025               | 4:00 AM  | WNW       | 0.1            |
| 30 Apr 2025               | 5:00 AM  | SSE       | 0.0            |
| 30 Apr 2025               | 6:00 AM  | SSE       | 0.1            |
| 30 Apr 2025               | 7:00 AM  | SW        | 0.3            |
| 30 Apr 2025               | 8:00 AM  | SSW       | 0.2            |
| 30 Apr 2025               | 9:00 AM  | WSW       | 0.3            |
| 30 Apr 2025               | 10:00 AM | SW        | 0.4            |
| 30 Apr 2025               | 11:00 AM | SW        | 0.5            |
| 30 Apr 2025               | 12:00 PM | SW        | 0.5            |
| 30 Apr 2025               | 1:00 PM  | SSW       | 0.8            |
| 30 Apr 2025               | 2:00 PM  | WSW       | 0.8            |
| 30 Apr 2025               | 3:00 PM  | WSW       | 0.7            |
| 30 Apr 2025               | 4:00 PM  | SW        | 0.7            |
| 30 Apr 2025               | 5:00 PM  | WSW       | 1.0            |
| 30 Apr 2025               | 6:00 PM  | SW        | 0.5            |
| 30 Apr 2025               | 7:00 PM  | WSW       | 0.5            |
| 30 Apr 2025               | 8:00 PM  | WSW       | 0.4            |
| 30 Apr 2025               | 9:00 PM  | W         | 0.3            |
| 30 Apr 2025               | 10:00 PM | WSW       | 0.4            |
| 30 Apr 2025               | 11:00 PM | W         | 0.3            |