

Appendix D - Weather Conditions During Impact Monitoring Period

| Date | Mean Air Temperature (°C) ¹ | Mean Relative Humidity (%) ² | Precipitation (mm) ³ |
|-----------|--|---|---------------------------------|
| 1-Sep-24 | 30.1 | 82 | Trace |
| 2-Sep-24 | 30.6 | 78 | Trace |
| 3-Sep-24 | 30.2 | 78 | 35.5 |
| 4-Sep-24 | 29.7 | 75 | 0.6 |
| 5-Sep-24 | 30.4 | 71 | 21.5 |
| 6-Sep-24 | 27.6 | 90 | 84.1 |
| 7-Sep-24 | 29.2 | 88 | 5.8 |
| 8-Sep-24 | 28.2 | 91 | 37.8 |
| 9-Sep-24 | 27.8 | 85 | 13.0 |
| 10-Sep-24 | 29.4 | 77 | 0.0 |
| 11-Sep-24 | 30.4 | 76 | 0.0 |
| 12-Sep-24 | 29.8 | 77 | 0.0 |
| 13-Sep-24 | 30.4 | 73 | 0.1 |
| 14-Sep-24 | 29.2 | 76 | 57.2 |
| 15-Sep-24 | 29.3 | 76 | 2.4 |
| 16-Sep-24 | 28.5 | 81 | 27.4 |
| 17-Sep-24 | 30.8 | 74 | 16.0 |
| 18-Sep-24 | 29.7 | 73 | Trace |
| 19-Sep-24 | 30.2 | 75 | 0.0 |
| 20-Sep-24 | 29.8 | 79 | 4.6 |
| 21-Sep-24 | 27.7 | 90 | 72.9 |
| 22-Sep-24 | 27.1 | 88 | 32.1 |
| 23-Sep-24 | 25.7 | 90 | 24.9 |
| 24-Sep-24 | 26.7 | 91 | 75.0 |
| 25-Sep-24 | 28.5 | 83 | 5.4 |
| 26-Sep-24 | 29.4 | 78 | 0.0 |
| 27-Sep-24 | 29.9 | 76 | 0.0 |
| 28-Sep-24 | 29.1 | 80 | 1.3 |
| 29-Sep-24 | 29.2 | 76 | 3.3 |
| 30-Sep-24 | 30.5 | 71 | 0.0 |

(Reporting Month: September 2024)**Remarks:**

Source - Hong Kong Observatory

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

Appendix D - Weather Conditions

| September 2024 | | | |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions | | | |
| Date | Time | Direction | Wind Speed m-s |
| 1 Sep 2024 | 12:00 AM | SSE | 0.1 |
| 1 Sep 2024 | 1:00 AM | SSW | 0.3 |
| 1 Sep 2024 | 2:00 AM | SSW | 0.0 |
| 1 Sep 2024 | 3:00 AM | SSW | 0.4 |
| 1 Sep 2024 | 4:00 AM | SSW | 0.2 |
| 1 Sep 2024 | 5:00 AM | S | 0.1 |
| 1 Sep 2024 | 6:00 AM | S | 0.1 |
| 1 Sep 2024 | 7:00 AM | SSW | 0.1 |
| 1 Sep 2024 | 8:00 AM | SSW | 1.4 |
| 1 Sep 2024 | 9:00 AM | SSW | 1.0 |
| 1 Sep 2024 | 10:00 AM | SW | 0.9 |
| 1 Sep 2024 | 11:00 AM | SSW | 1.4 |
| 1 Sep 2024 | 12:00 PM | SE | 0.7 |
| 1 Sep 2024 | 1:00 PM | S | 1.0 |
| 1 Sep 2024 | 2:00 PM | WSW | 1.9 |
| 1 Sep 2024 | 3:00 PM | WSW | 1.6 |
| 1 Sep 2024 | 4:00 PM | SSW | 1.5 |
| 1 Sep 2024 | 5:00 PM | WSW | 1.2 |
| 1 Sep 2024 | 6:00 PM | WSW | 0.8 |
| 1 Sep 2024 | 7:00 PM | S | 0.6 |
| 1 Sep 2024 | 8:00 PM | SSW | 0.5 |
| 1 Sep 2024 | 9:00 PM | SSE | 0.4 |
| 1 Sep 2024 | 10:00 PM | S | 0.6 |
| 1 Sep 2024 | 11:00 PM | S | 0.3 |
| 2 Sep 2024 | 12:00 AM | SSW | 0.4 |
| 2 Sep 2024 | 1:00 AM | S | 0.4 |
| 2 Sep 2024 | 2:00 AM | S | 0.4 |
| 2 Sep 2024 | 3:00 AM | SSW | 0.6 |
| 2 Sep 2024 | 4:00 AM | S | 0.6 |
| 2 Sep 2024 | 5:00 AM | SSE | 0.4 |
| 2 Sep 2024 | 6:00 AM | SSE | 0.3 |
| 2 Sep 2024 | 7:00 AM | S | 0.4 |
| 2 Sep 2024 | 8:00 AM | SSW | 0.7 |
| 2 Sep 2024 | 9:00 AM | SE | 1.2 |
| 2 Sep 2024 | 10:00 AM | SSE | 1.1 |
| 2 Sep 2024 | 11:00 AM | SSE | 1.5 |
| 2 Sep 2024 | 12:00 PM | SSE | 1.4 |
| 2 Sep 2024 | 1:00 PM | S | 1.3 |
| 2 Sep 2024 | 2:00 PM | WSW | 1.4 |
| 2 Sep 2024 | 3:00 PM | WSW | 1.4 |
| 2 Sep 2024 | 4:00 PM | SSW | 1.3 |
| 2 Sep 2024 | 5:00 PM | W | 1.2 |
| 2 Sep 2024 | 6:00 PM | W | 1.3 |
| 2 Sep 2024 | 7:00 PM | SSE | 0.9 |
| 2 Sep 2024 | 8:00 PM | S | 0.8 |
| 2 Sep 2024 | 9:00 PM | W | 1.4 |
| 2 Sep 2024 | 10:00 PM | SSE | 0.7 |
| 2 Sep 2024 | 11:00 PM | SSE | 0.8 |
| 3 Sep 2024 | 12:00 AM | S | 0.7 |
| 3 Sep 2024 | 1:00 AM | WSW | 1.0 |
| 3 Sep 2024 | 2:00 AM | S | 1.1 |
| 3 Sep 2024 | 3:00 AM | SSE | 0.9 |
| 3 Sep 2024 | 4:00 AM | SSE | 0.6 |
| 3 Sep 2024 | 5:00 AM | S | 0.6 |
| 3 Sep 2024 | 6:00 AM | S | 0.3 |
| 3 Sep 2024 | 7:00 AM | SSE | 0.8 |
| 3 Sep 2024 | 8:00 AM | S | 1.3 |

Appendix D - Weather Conditions

| September 2024 | | | |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions | | | |
| Date | Time | Direction | Wind Speed m-s |
| 3 Sep 2024 | 9:00 AM | S | 1.0 |
| 3 Sep 2024 | 10:00 AM | S | 1.2 |
| 3 Sep 2024 | 11:00 AM | S | 2.0 |
| 3 Sep 2024 | 12:00 PM | S | 1.8 |
| 3 Sep 2024 | 1:00 PM | S | 1.8 |
| 3 Sep 2024 | 2:00 PM | SSE | 1.4 |
| 3 Sep 2024 | 3:00 PM | S | 1.4 |
| 3 Sep 2024 | 4:00 PM | WSW | 1.6 |
| 3 Sep 2024 | 5:00 PM | SE | 1.1 |
| 3 Sep 2024 | 6:00 PM | SE | 1.3 |
| 3 Sep 2024 | 7:00 PM | SE | 0.9 |
| 3 Sep 2024 | 8:00 PM | S | 0.5 |
| 3 Sep 2024 | 9:00 PM | S | 0.9 |
| 3 Sep 2024 | 10:00 PM | SSW | 2.2 |
| 3 Sep 2024 | 11:00 PM | S | 1.1 |
| 4 Sep 2024 | 12:00 AM | S | 1.1 |
| 4 Sep 2024 | 1:00 AM | S | 0.7 |
| 4 Sep 2024 | 2:00 AM | S | 0.7 |
| 4 Sep 2024 | 3:00 AM | S | 0.9 |
| 4 Sep 2024 | 4:00 AM | S | 0.5 |
| 4 Sep 2024 | 5:00 AM | S | 0.4 |
| 4 Sep 2024 | 6:00 AM | S | 0.5 |
| 4 Sep 2024 | 7:00 AM | SSE | 0.6 |
| 4 Sep 2024 | 8:00 AM | S | 0.9 |
| 4 Sep 2024 | 9:00 AM | S | 1.5 |
| 4 Sep 2024 | 10:00 AM | S | 1.5 |
| 4 Sep 2024 | 11:00 AM | S | 1.9 |
| 4 Sep 2024 | 12:00 PM | S | 1.9 |
| 4 Sep 2024 | 1:00 PM | SSE | 1.8 |
| 4 Sep 2024 | 2:00 PM | SE | 1.3 |
| 4 Sep 2024 | 3:00 PM | SSE | 1.4 |
| 4 Sep 2024 | 4:00 PM | SSE | 1.4 |
| 4 Sep 2024 | 5:00 PM | SW | 1.2 |
| 4 Sep 2024 | 6:00 PM | S | 1.4 |
| 4 Sep 2024 | 7:00 PM | SSW | 1.4 |
| 4 Sep 2024 | 8:00 PM | SSW | 1.4 |
| 4 Sep 2024 | 9:00 PM | S | 0.5 |
| 4 Sep 2024 | 10:00 PM | SW | 0.7 |
| 4 Sep 2024 | 11:00 PM | S | 0.6 |
| 5 Sep 2024 | 12:00 AM | SSW | 0.5 |
| 5 Sep 2024 | 1:00 AM | SSE | 1.0 |
| 5 Sep 2024 | 2:00 AM | S | 0.3 |
| 5 Sep 2024 | 3:00 AM | S | 0.2 |
| 5 Sep 2024 | 4:00 AM | SSE | 0.5 |
| 5 Sep 2024 | 5:00 AM | S | 1.0 |
| 5 Sep 2024 | 6:00 AM | S | 0.8 |
| 5 Sep 2024 | 7:00 AM | S | 1.3 |
| 5 Sep 2024 | 8:00 AM | SSE | 1.8 |
| 5 Sep 2024 | 9:00 AM | SSW | 2.6 |
| 5 Sep 2024 | 10:00 AM | SSW | 2.3 |
| 5 Sep 2024 | 11:00 AM | S | 2.8 |
| 5 Sep 2024 | 12:00 PM | S | 3.1 |
| 5 Sep 2024 | 1:00 PM | SSW | 4.0 |
| 5 Sep 2024 | 2:00 PM | S | 3.5 |
| 5 Sep 2024 | 3:00 PM | SSW | 2.9 |
| 5 Sep 2024 | 4:00 PM | SSW | 3.1 |
| 5 Sep 2024 | 5:00 PM | SSW | 2.5 |

Appendix D - Weather Conditions

| September 2024 | | | |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions | | | |
| Date | Time | Direction | Wind Speed m-s |
| 5 Sep 2024 | 6:00 PM | SSW | 2.9 |
| 5 Sep 2024 | 7:00 PM | S | 2.4 |
| 5 Sep 2024 | 8:00 PM | S | 2.8 |
| 5 Sep 2024 | 9:00 PM | S | 3.1 |
| 5 Sep 2024 | 10:00 PM | SW | 2.9 |
| 5 Sep 2024 | 11:00 PM | SSW | 2.9 |
| 6 Sep 2024 | 12:00 AM | SSW | 3.1 |
| 6 Sep 2024 | 1:00 AM | SSW | 2.3 |
| 6 Sep 2024 | 2:00 AM | SSW | 2.7 |
| 6 Sep 2024 | 3:00 AM | SSW | 2.6 |
| 6 Sep 2024 | 4:00 AM | SSW | 2.6 |
| 6 Sep 2024 | 5:00 AM | SSW | 2.6 |
| 6 Sep 2024 | 6:00 AM | SSW | 2.7 |
| 6 Sep 2024 | 7:00 AM | SSW | 2.8 |
| 6 Sep 2024 | 8:00 AM | SSW | 2.3 |
| 6 Sep 2024 | 9:00 AM | SSW | 3.4 |
| 6 Sep 2024 | 10:00 AM | SSW | 2.3 |
| 6 Sep 2024 | 11:00 AM | SSW | 2.1 |
| 6 Sep 2024 | 12:00 PM | SSW | 2.6 |
| 6 Sep 2024 | 1:00 PM | SSW | 2.4 |
| 6 Sep 2024 | 2:00 PM | SSW | 2.0 |
| 6 Sep 2024 | 3:00 PM | SW | 2.2 |
| 6 Sep 2024 | 4:00 PM | SSW | 1.8 |
| 6 Sep 2024 | 5:00 PM | SSW | 1.1 |
| 6 Sep 2024 | 6:00 PM | S | 1.5 |
| 6 Sep 2024 | 7:00 PM | SW | 2.1 |
| 6 Sep 2024 | 8:00 PM | S | 1.5 |
| 6 Sep 2024 | 9:00 PM | SSW | 1.4 |
| 6 Sep 2024 | 10:00 PM | SW | 1.9 |
| 6 Sep 2024 | 11:00 PM | SSW | 1.3 |
| 7 Sep 2024 | 12:00 AM | N | 0.0 |
| 7 Sep 2024 | 1:00 AM | N | 0.0 |
| 7 Sep 2024 | 2:00 AM | N | 0.0 |
| 7 Sep 2024 | 3:00 AM | N | 0.0 |
| 7 Sep 2024 | 4:00 AM | N | 0.0 |
| 7 Sep 2024 | 5:00 AM | N | 0.0 |
| 7 Sep 2024 | 6:00 AM | N | 0.0 |
| 7 Sep 2024 | 7:00 AM | N | 0.0 |
| 7 Sep 2024 | 8:00 AM | N | 0.0 |
| 7 Sep 2024 | 9:00 AM | N | 0.0 |
| 7 Sep 2024 | 10:00 AM | N | 0.0 |
| 7 Sep 2024 | 11:00 AM | N | 0.0 |
| 7 Sep 2024 | 12:00 PM | WNW | 0.9 |
| 7 Sep 2024 | 1:00 PM | W | 3.0 |
| 7 Sep 2024 | 2:00 PM | W | 2.7 |
| 7 Sep 2024 | 3:00 PM | W | 2.8 |
| 7 Sep 2024 | 4:00 PM | W | 2.2 |
| 7 Sep 2024 | 5:00 PM | W | 1.9 |
| 7 Sep 2024 | 6:00 PM | SW | 1.2 |
| 7 Sep 2024 | 7:00 PM | SW | 1.3 |
| 7 Sep 2024 | 8:00 PM | SSW | 1.5 |
| 7 Sep 2024 | 9:00 PM | SW | 1.8 |
| 7 Sep 2024 | 10:00 PM | SW | 1.6 |
| 7 Sep 2024 | 11:00 PM | SSW | 1.0 |
| 8 Sep 2024 | 12:00 AM | SSW | 0.8 |
| 8 Sep 2024 | 1:00 AM | SSE | 1.0 |
| 8 Sep 2024 | 2:00 AM | SSE | 1.1 |

Appendix D - Weather Conditions

| September 2024 | | | |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions | | | |
| Date | Time | Direction | Wind Speed m-s |
| 8 Sep 2024 | 3:00 AM | SSE | 1.1 |
| 8 Sep 2024 | 4:00 AM | S | 0.8 |
| 8 Sep 2024 | 5:00 AM | SSE | 0.8 |
| 8 Sep 2024 | 6:00 AM | SSE | 0.8 |
| 8 Sep 2024 | 7:00 AM | SSE | 0.7 |
| 8 Sep 2024 | 8:00 AM | S | 1.0 |
| 8 Sep 2024 | 9:00 AM | SSE | 0.9 |
| 8 Sep 2024 | 10:00 AM | S | 1.7 |
| 8 Sep 2024 | 11:00 AM | SSW | 1.9 |
| 8 Sep 2024 | 12:00 PM | SSW | 1.2 |
| 8 Sep 2024 | 1:00 PM | SSW | 1.3 |
| 8 Sep 2024 | 2:00 PM | SW | 0.8 |
| 8 Sep 2024 | 3:00 PM | WSW | 1.2 |
| 8 Sep 2024 | 4:00 PM | SW | 1.0 |
| 8 Sep 2024 | 5:00 PM | SW | 1.1 |
| 8 Sep 2024 | 6:00 PM | SW | 1.2 |
| 8 Sep 2024 | 7:00 PM | SSW | 0.6 |
| 8 Sep 2024 | 8:00 PM | S | 0.5 |
| 8 Sep 2024 | 9:00 PM | S | 0.7 |
| 8 Sep 2024 | 10:00 PM | SW | 0.6 |
| 8 Sep 2024 | 11:00 PM | SSW | 0.5 |
| 9 Sep 2024 | 12:00 AM | SSW | 0.6 |
| 9 Sep 2024 | 1:00 AM | S | 0.8 |
| 9 Sep 2024 | 2:00 AM | S | 0.9 |
| 9 Sep 2024 | 3:00 AM | S | 0.9 |
| 9 Sep 2024 | 4:00 AM | S | 0.5 |
| 9 Sep 2024 | 5:00 AM | S | 0.3 |
| 9 Sep 2024 | 6:00 AM | SSW | 0.4 |
| 9 Sep 2024 | 7:00 AM | SSE | 0.8 |
| 9 Sep 2024 | 8:00 AM | S | 0.9 |
| 9 Sep 2024 | 9:00 AM | S | 1.2 |
| 9 Sep 2024 | 10:00 AM | SW | 0.9 |
| 9 Sep 2024 | 11:00 AM | WSW | 1.9 |
| 9 Sep 2024 | 12:00 PM | SW | 1.7 |
| 9 Sep 2024 | 1:00 PM | SW | 1.7 |
| 9 Sep 2024 | 2:00 PM | SW | 1.4 |
| 9 Sep 2024 | 3:00 PM | SSW | 0.9 |
| 9 Sep 2024 | 4:00 PM | SSE | 0.9 |
| 9 Sep 2024 | 5:00 PM | S | 1.2 |
| 9 Sep 2024 | 6:00 PM | SW | 1.0 |
| 9 Sep 2024 | 7:00 PM | SE | 0.3 |
| 9 Sep 2024 | 8:00 PM | SSW | 0.9 |
| 9 Sep 2024 | 9:00 PM | S | 0.6 |
| 9 Sep 2024 | 10:00 PM | S | 0.5 |
| 9 Sep 2024 | 11:00 PM | S | 0.5 |
| 10 Sep 2024 | 12:00 AM | S | 0.4 |
| 10 Sep 2024 | 1:00 AM | SSE | 0.6 |
| 10 Sep 2024 | 2:00 AM | S | 0.1 |
| 10 Sep 2024 | 3:00 AM | SSE | 0.3 |
| 10 Sep 2024 | 4:00 AM | S | 0.6 |
| 10 Sep 2024 | 5:00 AM | S | 0.5 |
| 10 Sep 2024 | 6:00 AM | SSE | 0.6 |
| 10 Sep 2024 | 7:00 AM | S | 0.9 |
| 10 Sep 2024 | 8:00 AM | SW | 1.5 |
| 10 Sep 2024 | 9:00 AM | S | 2.1 |
| 10 Sep 2024 | 10:00 AM | SSW | 1.6 |
| 10 Sep 2024 | 11:00 AM | SSW | 1.4 |

Appendix D - Weather Conditions

| September 2024 | | | |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions | | | |
| Date | Time | Direction | Wind Speed m-s |
| 10 Sep 2024 | 12:00 PM | SSE | 1.2 |
| 10 Sep 2024 | 1:00 PM | S | 1.2 |
| 10 Sep 2024 | 2:00 PM | SSW | 1.0 |
| 10 Sep 2024 | 3:00 PM | WSW | 1.7 |
| 10 Sep 2024 | 4:00 PM | SSE | 1.6 |
| 10 Sep 2024 | 5:00 PM | SSW | 1.3 |
| 10 Sep 2024 | 6:00 PM | SSE | 0.9 |
| 10 Sep 2024 | 7:00 PM | S | 0.6 |
| 10 Sep 2024 | 8:00 PM | W | 1.4 |
| 10 Sep 2024 | 9:00 PM | WSW | 0.9 |
| 10 Sep 2024 | 10:00 PM | SSW | 0.4 |
| 10 Sep 2024 | 11:00 PM | S | 0.2 |
| 11 Sep 2024 | 12:00 AM | S | 0.3 |
| 11 Sep 2024 | 1:00 AM | S | 0.6 |
| 11 Sep 2024 | 2:00 AM | S | 0.5 |
| 11 Sep 2024 | 3:00 AM | SSE | 0.5 |
| 11 Sep 2024 | 4:00 AM | S | 0.2 |
| 11 Sep 2024 | 5:00 AM | S | 0.0 |
| 11 Sep 2024 | 6:00 AM | S | 0.5 |
| 11 Sep 2024 | 7:00 AM | SSE | 0.8 |
| 11 Sep 2024 | 8:00 AM | S | 1.0 |
| 11 Sep 2024 | 9:00 AM | SSW | 1.1 |
| 11 Sep 2024 | 10:00 AM | SSW | 1.1 |
| 11 Sep 2024 | 11:00 AM | S | 1.0 |
| 11 Sep 2024 | 12:00 PM | S | 1.1 |
| 11 Sep 2024 | 1:00 PM | S | 1.3 |
| 11 Sep 2024 | 2:00 PM | SSE | 1.2 |
| 11 Sep 2024 | 3:00 PM | S | 1.3 |
| 11 Sep 2024 | 4:00 PM | SSE | 0.9 |
| 11 Sep 2024 | 5:00 PM | SE | 1.1 |
| 11 Sep 2024 | 6:00 PM | SSE | 1.0 |
| 11 Sep 2024 | 7:00 PM | S | 0.7 |
| 11 Sep 2024 | 8:00 PM | S | 0.4 |
| 11 Sep 2024 | 9:00 PM | S | 0.6 |
| 11 Sep 2024 | 10:00 PM | SSE | 0.6 |
| 11 Sep 2024 | 11:00 PM | SSE | 0.5 |
| 12 Sep 2024 | 12:00 AM | SSE | 0.7 |
| 12 Sep 2024 | 1:00 AM | S | 0.5 |
| 12 Sep 2024 | 2:00 AM | SSE | 0.7 |
| 12 Sep 2024 | 3:00 AM | S | 0.3 |
| 12 Sep 2024 | 4:00 AM | SSE | 0.2 |
| 12 Sep 2024 | 5:00 AM | SSE | 0.3 |
| 12 Sep 2024 | 6:00 AM | SSE | 0.2 |
| 12 Sep 2024 | 7:00 AM | SSW | 0.6 |
| 12 Sep 2024 | 8:00 AM | WSW | 1.2 |
| 12 Sep 2024 | 9:00 AM | W | 1.6 |
| 12 Sep 2024 | 10:00 AM | S | 1.0 |
| 12 Sep 2024 | 11:00 AM | SSE | 1.1 |
| 12 Sep 2024 | 12:00 PM | S | 1.0 |
| 12 Sep 2024 | 1:00 PM | SSE | 1.0 |
| 12 Sep 2024 | 2:00 PM | SE | 1.0 |
| 12 Sep 2024 | 3:00 PM | N | 0.0 |
| 12 Sep 2024 | 4:00 PM | N | 0.0 |
| 12 Sep 2024 | 5:00 PM | N | 0.0 |
| 12 Sep 2024 | 6:00 PM | N | 0.0 |
| 12 Sep 2024 | 7:00 PM | S | 0.1 |
| 12 Sep 2024 | 8:00 PM | SSW | 0.0 |

Appendix D - Weather Conditions

| September 2024 | | | |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions | | | |
| Date | Time | Direction | Wind Speed m-s |
| 12 Sep 2024 | 9:00 PM | S | 0.2 |
| 12 Sep 2024 | 10:00 PM | S | 0.0 |
| 12 Sep 2024 | 11:00 PM | S | 0.0 |
| 13 Sep 2024 | 12:00 AM | SE | 0.0 |
| 13 Sep 2024 | 1:00 AM | SE | 0.0 |
| 13 Sep 2024 | 2:00 AM | S | 0.1 |
| 13 Sep 2024 | 3:00 AM | SE | 0.0 |
| 13 Sep 2024 | 4:00 AM | SE | 0.0 |
| 13 Sep 2024 | 5:00 AM | N | 0.3 |
| 13 Sep 2024 | 6:00 AM | N | 0.6 |
| 13 Sep 2024 | 7:00 AM | N | 0.1 |
| 13 Sep 2024 | 8:00 AM | N | 0.2 |
| 13 Sep 2024 | 9:00 AM | N | 0.2 |
| 13 Sep 2024 | 10:00 AM | S | 0.0 |
| 13 Sep 2024 | 11:00 AM | SSW | 0.0 |
| 13 Sep 2024 | 12:00 PM | S | 0.0 |
| 13 Sep 2024 | 1:00 PM | SSW | 0.0 |
| 13 Sep 2024 | 2:00 PM | SSW | 0.3 |
| 13 Sep 2024 | 3:00 PM | SSW | 0.1 |
| 13 Sep 2024 | 4:00 PM | SW | 0.0 |
| 13 Sep 2024 | 5:00 PM | SSW | 0.0 |
| 13 Sep 2024 | 6:00 PM | SE | 0.0 |
| 13 Sep 2024 | 7:00 PM | S | 0.2 |
| 13 Sep 2024 | 8:00 PM | WSW | 0.2 |
| 13 Sep 2024 | 9:00 PM | WSW | 0.1 |
| 13 Sep 2024 | 10:00 PM | SSW | 0.3 |
| 13 Sep 2024 | 11:00 PM | WSW | 0.0 |
| 14 Sep 2024 | 12:00 AM | WSW | 0.0 |
| 14 Sep 2024 | 1:00 AM | WSW | 0.0 |
| 14 Sep 2024 | 2:00 AM | WSW | 0.0 |
| 14 Sep 2024 | 3:00 AM | N | 0.0 |
| 14 Sep 2024 | 4:00 AM | W | 0.0 |
| 14 Sep 2024 | 5:00 AM | WNW | 0.0 |
| 14 Sep 2024 | 6:00 AM | SSE | 0.0 |
| 14 Sep 2024 | 7:00 AM | SSW | 0.0 |
| 14 Sep 2024 | 8:00 AM | N | 0.0 |
| 14 Sep 2024 | 9:00 AM | SW | 0.0 |
| 14 Sep 2024 | 10:00 AM | SSW | 0.0 |
| 14 Sep 2024 | 11:00 AM | SE | 0.0 |
| 14 Sep 2024 | 12:00 PM | S | 0.0 |
| 14 Sep 2024 | 1:00 PM | N | 0.2 |
| 14 Sep 2024 | 2:00 PM | S | 0.5 |
| 14 Sep 2024 | 3:00 PM | SSW | 0.0 |
| 14 Sep 2024 | 4:00 PM | S | 0.3 |
| 14 Sep 2024 | 5:00 PM | S | 0.6 |
| 14 Sep 2024 | 6:00 PM | N | 0.0 |
| 14 Sep 2024 | 7:00 PM | S | 0.3 |
| 14 Sep 2024 | 8:00 PM | SSW | 0.4 |
| 14 Sep 2024 | 9:00 PM | S | 0.5 |
| 14 Sep 2024 | 10:00 PM | S | 0.0 |
| 14 Sep 2024 | 11:00 PM | S | 0.0 |
| 15 Sep 2024 | 12:00 AM | SE | 0.3 |
| 15 Sep 2024 | 1:00 AM | SW | 0.1 |
| 15 Sep 2024 | 2:00 AM | SW | 0.2 |
| 15 Sep 2024 | 3:00 AM | SW | 0.0 |
| 15 Sep 2024 | 4:00 AM | SW | 0.2 |
| 15 Sep 2024 | 5:00 AM | SW | 0.0 |

Appendix D - Weather Conditions

| September 2024 | | | |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions | | | |
| Date | Time | Direction | Wind Speed m-s |
| 15 Sep 2024 | 6:00 AM | SW | 0.0 |
| 15 Sep 2024 | 7:00 AM | SW | 0.0 |
| 15 Sep 2024 | 8:00 AM | ESE | 0.1 |
| 15 Sep 2024 | 9:00 AM | ESE | 0.3 |
| 15 Sep 2024 | 10:00 AM | ESE | 0.0 |
| 15 Sep 2024 | 11:00 AM | SW | 0.5 |
| 15 Sep 2024 | 12:00 PM | SW | 0.1 |
| 15 Sep 2024 | 1:00 PM | SW | 0.0 |
| 15 Sep 2024 | 2:00 PM | SW | 0.0 |
| 15 Sep 2024 | 3:00 PM | SW | 0.0 |
| 15 Sep 2024 | 4:00 PM | SW | 0.3 |
| 15 Sep 2024 | 5:00 PM | ENE | 0.2 |
| 15 Sep 2024 | 6:00 PM | ENE | 0.1 |
| 15 Sep 2024 | 7:00 PM | ENE | 0.1 |
| 15 Sep 2024 | 8:00 PM | ENE | 0.1 |
| 15 Sep 2024 | 9:00 PM | NE | 0.2 |
| 15 Sep 2024 | 10:00 PM | ENE | 0.1 |
| 15 Sep 2024 | 11:00 PM | NNE | 0.0 |
| 16 Sep 2024 | 12:00 AM | ENE | 0.0 |
| 16 Sep 2024 | 1:00 AM | ESE | 0.0 |
| 16 Sep 2024 | 2:00 AM | SW | 0.0 |
| 16 Sep 2024 | 3:00 AM | SW | 0.0 |
| 16 Sep 2024 | 4:00 AM | NE | 0.3 |
| 16 Sep 2024 | 5:00 AM | NE | 0.2 |
| 16 Sep 2024 | 6:00 AM | SW | 0.0 |
| 16 Sep 2024 | 7:00 AM | ENE | 0.0 |
| 16 Sep 2024 | 8:00 AM | NE | 0.0 |
| 16 Sep 2024 | 9:00 AM | ENE | 0.0 |
| 16 Sep 2024 | 10:00 AM | ENE | 0.0 |
| 16 Sep 2024 | 11:00 AM | ENE | 0.1 |
| 16 Sep 2024 | 12:00 PM | SW | 0.1 |
| 16 Sep 2024 | 1:00 PM | E | 0.1 |
| 16 Sep 2024 | 2:00 PM | ENE | 0.2 |
| 16 Sep 2024 | 3:00 PM | ENE | 0.2 |
| 16 Sep 2024 | 4:00 PM | ENE | 0.1 |
| 16 Sep 2024 | 5:00 PM | ENE | 0.0 |
| 16 Sep 2024 | 6:00 PM | ENE | 0.0 |
| 16 Sep 2024 | 7:00 PM | SSW | 0.0 |
| 16 Sep 2024 | 8:00 PM | NNE | 0.0 |
| 16 Sep 2024 | 9:00 PM | NNE | 0.1 |
| 16 Sep 2024 | 10:00 PM | NNE | 0.0 |
| 16 Sep 2024 | 11:00 PM | NNE | 0.0 |
| 17 Sep 2024 | 12:00 AM | NNE | 0.0 |
| 17 Sep 2024 | 1:00 AM | NNE | 0.3 |
| 17 Sep 2024 | 2:00 AM | NE | 0.5 |
| 17 Sep 2024 | 3:00 AM | NNE | 0.1 |
| 17 Sep 2024 | 4:00 AM | NNE | 0.0 |
| 17 Sep 2024 | 5:00 AM | NNE | 0.0 |
| 17 Sep 2024 | 6:00 AM | NNE | 0.1 |
| 17 Sep 2024 | 7:00 AM | NNE | 0.1 |
| 17 Sep 2024 | 8:00 AM | NNE | 0.0 |
| 17 Sep 2024 | 9:00 AM | NNE | 0.2 |
| 17 Sep 2024 | 10:00 AM | NE | 0.0 |
| 17 Sep 2024 | 11:00 AM | NNE | 0.0 |
| 17 Sep 2024 | 12:00 PM | NNE | 0.0 |
| 17 Sep 2024 | 1:00 PM | NNE | 0.1 |
| 17 Sep 2024 | 2:00 PM | NNE | 0.2 |

Appendix D - Weather Conditions

| September 2024 | | | |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions | | | |
| Date | Time | Direction | Wind Speed m-s |
| 17 Sep 2024 | 3:00 PM | SW | 0.2 |
| 17 Sep 2024 | 4:00 PM | SW | 0.1 |
| 17 Sep 2024 | 5:00 PM | SW | 0.6 |
| 17 Sep 2024 | 6:00 PM | SW | 0.5 |
| 17 Sep 2024 | 7:00 PM | SW | 0.0 |
| 17 Sep 2024 | 8:00 PM | SW | 0.0 |
| 17 Sep 2024 | 9:00 PM | ESE | 0.0 |
| 17 Sep 2024 | 10:00 PM | SW | 0.0 |
| 17 Sep 2024 | 11:00 PM | SW | 0.0 |
| 18 Sep 2024 | 12:00 AM | SW | 0.4 |
| 18 Sep 2024 | 1:00 AM | SW | 0.4 |
| 18 Sep 2024 | 2:00 AM | ESE | 0.1 |
| 18 Sep 2024 | 3:00 AM | ESE | 0.2 |
| 18 Sep 2024 | 4:00 AM | SW | 0.0 |
| 18 Sep 2024 | 5:00 AM | SW | 0.0 |
| 18 Sep 2024 | 6:00 AM | ENE | 0.0 |
| 18 Sep 2024 | 7:00 AM | ENE | 0.1 |
| 18 Sep 2024 | 8:00 AM | SW | 0.1 |
| 18 Sep 2024 | 9:00 AM | SW | 0.1 |
| 18 Sep 2024 | 10:00 AM | SW | 0.2 |
| 18 Sep 2024 | 11:00 AM | SW | 0.0 |
| 18 Sep 2024 | 12:00 PM | SW | 0.2 |
| 18 Sep 2024 | 1:00 PM | SSW | 0.1 |
| 18 Sep 2024 | 2:00 PM | SW | 0.0 |
| 18 Sep 2024 | 3:00 PM | SW | 0.0 |
| 18 Sep 2024 | 4:00 PM | E | 0.0 |
| 18 Sep 2024 | 5:00 PM | SW | 0.3 |
| 18 Sep 2024 | 6:00 PM | SW | 0.4 |
| 18 Sep 2024 | 7:00 PM | SW | 0.2 |
| 18 Sep 2024 | 8:00 PM | SW | 0.0 |
| 18 Sep 2024 | 9:00 PM | SW | 0.0 |
| 18 Sep 2024 | 10:00 PM | SW | 0.0 |
| 18 Sep 2024 | 11:00 PM | ESE | 0.0 |
| 19 Sep 2024 | 12:00 AM | SW | 0.2 |
| 19 Sep 2024 | 1:00 AM | SW | 0.5 |
| 19 Sep 2024 | 2:00 AM | SW | 0.4 |
| 19 Sep 2024 | 3:00 AM | SW | 0.7 |
| 19 Sep 2024 | 4:00 AM | ESE | 0.1 |
| 19 Sep 2024 | 5:00 AM | ESE | 0.0 |
| 19 Sep 2024 | 6:00 AM | SW | 0.1 |
| 19 Sep 2024 | 7:00 AM | SW | 0.0 |
| 19 Sep 2024 | 8:00 AM | ENE | 0.0 |
| 19 Sep 2024 | 9:00 AM | ENE | 0.2 |
| 19 Sep 2024 | 10:00 AM | SW | 0.0 |
| 19 Sep 2024 | 11:00 AM | SW | 0.1 |
| 19 Sep 2024 | 12:00 PM | ENE | 0.1 |
| 19 Sep 2024 | 1:00 PM | ENE | 1.0 |
| 19 Sep 2024 | 2:00 PM | ENE | 1.7 |
| 19 Sep 2024 | 3:00 PM | NE | 0.0 |
| 19 Sep 2024 | 4:00 PM | ENE | 0.9 |
| 19 Sep 2024 | 5:00 PM | NNE | 0.8 |
| 19 Sep 2024 | 6:00 PM | SW | 1.4 |
| 19 Sep 2024 | 7:00 PM | SW | 0.7 |
| 19 Sep 2024 | 8:00 PM | NNE | 0.8 |
| 19 Sep 2024 | 9:00 PM | ENE | 0.7 |
| 19 Sep 2024 | 10:00 PM | SW | 1.0 |
| 19 Sep 2024 | 11:00 PM | SW | 1.1 |

Appendix D - Weather Conditions

| September 2024 | | | |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions | | | |
| Date | Time | Direction | Wind Speed m-s |
| 20 Sep 2024 | 12:00 AM | SW | 0.0 |
| 20 Sep 2024 | 1:00 AM | SW | 0.0 |
| 20 Sep 2024 | 2:00 AM | SW | 0.0 |
| 20 Sep 2024 | 3:00 AM | SW | 0.1 |
| 20 Sep 2024 | 4:00 AM | SW | 0.0 |
| 20 Sep 2024 | 5:00 AM | SW | 0.1 |
| 20 Sep 2024 | 6:00 AM | SW | 0.0 |
| 20 Sep 2024 | 7:00 AM | SW | 0.1 |
| 20 Sep 2024 | 8:00 AM | SW | 0.0 |
| 20 Sep 2024 | 9:00 AM | NNE | 0.0 |
| 20 Sep 2024 | 10:00 AM | ESE | 0.3 |
| 20 Sep 2024 | 11:00 AM | ENE | 0.5 |
| 20 Sep 2024 | 12:00 PM | ESE | 0.3 |
| 20 Sep 2024 | 1:00 PM | E | 0.5 |
| 20 Sep 2024 | 2:00 PM | ENE | 0.1 |
| 20 Sep 2024 | 3:00 PM | ESE | 0.5 |
| 20 Sep 2024 | 4:00 PM | ESE | 0.1 |
| 20 Sep 2024 | 5:00 PM | SW | 0.0 |
| 20 Sep 2024 | 6:00 PM | SW | 0.0 |
| 20 Sep 2024 | 7:00 PM | SW | 0.1 |
| 20 Sep 2024 | 8:00 PM | SW | 0.1 |
| 20 Sep 2024 | 9:00 PM | ESE | 0.1 |
| 20 Sep 2024 | 10:00 PM | ESE | 0.1 |
| 20 Sep 2024 | 11:00 PM | SW | 0.0 |
| 21 Sep 2024 | 12:00 AM | SW | 0.0 |
| 21 Sep 2024 | 1:00 AM | ENE | 0.0 |
| 21 Sep 2024 | 2:00 AM | ENE | 0.1 |
| 21 Sep 2024 | 3:00 AM | SW | 0.1 |
| 21 Sep 2024 | 4:00 AM | ENE | 0.3 |
| 21 Sep 2024 | 5:00 AM | E | 0.5 |
| 21 Sep 2024 | 6:00 AM | SW | 0.0 |
| 21 Sep 2024 | 7:00 AM | ENE | 0.0 |
| 21 Sep 2024 | 8:00 AM | ENE | 0.0 |
| 21 Sep 2024 | 9:00 AM | SW | 0.0 |
| 21 Sep 2024 | 10:00 AM | SW | 0.0 |
| 21 Sep 2024 | 11:00 AM | SSW | 0.0 |
| 21 Sep 2024 | 12:00 PM | SW | 0.3 |
| 21 Sep 2024 | 1:00 PM | SW | 0.5 |
| 21 Sep 2024 | 2:00 PM | SW | 0.1 |
| 21 Sep 2024 | 3:00 PM | SW | 0.0 |
| 21 Sep 2024 | 4:00 PM | SW | 0.0 |
| 21 Sep 2024 | 5:00 PM | SSE | 0.2 |
| 21 Sep 2024 | 6:00 PM | NE | 0.2 |
| 21 Sep 2024 | 7:00 PM | NE | 0.2 |
| 21 Sep 2024 | 8:00 PM | NE | 0.2 |
| 21 Sep 2024 | 9:00 PM | NE | 0.0 |
| 21 Sep 2024 | 10:00 PM | ENE | 0.0 |
| 21 Sep 2024 | 11:00 PM | SW | 0.1 |
| 22 Sep 2024 | 12:00 AM | SSW | 0.1 |
| 22 Sep 2024 | 1:00 AM | SW | 0.1 |
| 22 Sep 2024 | 2:00 AM | SW | 0.1 |
| 22 Sep 2024 | 3:00 AM | SW | 0.2 |
| 22 Sep 2024 | 4:00 AM | SW | 0.2 |
| 22 Sep 2024 | 5:00 AM | SW | 0.2 |
| 22 Sep 2024 | 6:00 AM | SSW | 0.1 |
| 22 Sep 2024 | 7:00 AM | --- | 0.1 |
| 22 Sep 2024 | 8:00 AM | NE | 1.0 |

Appendix D - Weather Conditions

| September 2024 | | | |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions | | | |
| Date | Time | Direction | Wind Speed m-s |
| 22 Sep 2024 | 9:00 AM | ENE | 1.7 |
| 22 Sep 2024 | 10:00 AM | ENE | 0.0 |
| 22 Sep 2024 | 11:00 AM | SW | 0.9 |
| 22 Sep 2024 | 12:00 PM | ENE | 0.8 |
| 22 Sep 2024 | 1:00 PM | ENE | 0.0 |
| 22 Sep 2024 | 2:00 PM | ENE | 0.0 |
| 22 Sep 2024 | 3:00 PM | ENE | 0.2 |
| 22 Sep 2024 | 4:00 PM | ENE | 0.3 |
| 22 Sep 2024 | 5:00 PM | ENE | 0.4 |
| 22 Sep 2024 | 6:00 PM | ENE | 0.5 |
| 22 Sep 2024 | 7:00 PM | SW | 0.6 |
| 22 Sep 2024 | 8:00 PM | NNE | 0.8 |
| 22 Sep 2024 | 9:00 PM | ENE | 0.8 |
| 22 Sep 2024 | 10:00 PM | ENE | 0.9 |
| 22 Sep 2024 | 11:00 PM | ESE | 0.1 |
| 23 Sep 2024 | 12:00 AM | SW | 0.5 |
| 23 Sep 2024 | 1:00 AM | SW | 0.1 |
| 23 Sep 2024 | 2:00 AM | SW | 0.1 |
| 23 Sep 2024 | 3:00 AM | SW | 0.1 |
| 23 Sep 2024 | 4:00 AM | ESE | 1.0 |
| 23 Sep 2024 | 5:00 AM | ESE | 1.7 |
| 23 Sep 2024 | 6:00 AM | SW | 0.0 |
| 23 Sep 2024 | 7:00 AM | SW | 0.9 |
| 23 Sep 2024 | 8:00 AM | ENE | 0.8 |
| 23 Sep 2024 | 9:00 AM | ENE | 0.0 |
| 23 Sep 2024 | 10:00 AM | ENE | 0.8 |
| 23 Sep 2024 | 11:00 AM | ENE | 0.8 |
| 23 Sep 2024 | 12:00 PM | SE | 0.9 |
| 23 Sep 2024 | 1:00 PM | ENE | 1.1 |
| 23 Sep 2024 | 2:00 PM | ENE | 1.2 |
| 23 Sep 2024 | 3:00 PM | ENE | 0.5 |
| 23 Sep 2024 | 4:00 PM | ENE | 0.6 |
| 23 Sep 2024 | 5:00 PM | ENE | 0.7 |
| 23 Sep 2024 | 6:00 PM | ENE | 0.5 |
| 23 Sep 2024 | 7:00 PM | ENE | 0.2 |
| 23 Sep 2024 | 8:00 PM | ENE | 0.0 |
| 23 Sep 2024 | 9:00 PM | ENE | 0.0 |
| 23 Sep 2024 | 10:00 PM | ENE | 0.0 |
| 23 Sep 2024 | 11:00 PM | ENE | 0.0 |
| 24 Sep 2024 | 12:00 AM | ENE | 0.2 |
| 24 Sep 2024 | 1:00 AM | ENE | 0.1 |
| 24 Sep 2024 | 2:00 AM | ENE | 0.6 |
| 24 Sep 2024 | 3:00 AM | ENE | 0.0 |
| 24 Sep 2024 | 4:00 AM | ENE | 0.0 |
| 24 Sep 2024 | 5:00 AM | ENE | 0.5 |
| 24 Sep 2024 | 6:00 AM | ENE | 0.4 |
| 24 Sep 2024 | 7:00 AM | ENE | 0.0 |
| 24 Sep 2024 | 8:00 AM | ENE | 0.0 |
| 24 Sep 2024 | 9:00 AM | E | 0.0 |
| 24 Sep 2024 | 10:00 AM | ESE | 0.0 |
| 24 Sep 2024 | 11:00 AM | ENE | 0.6 |
| 24 Sep 2024 | 12:00 PM | ENE | 0.3 |
| 24 Sep 2024 | 1:00 PM | E | 0.1 |
| 24 Sep 2024 | 2:00 PM | SE | 0.0 |
| 24 Sep 2024 | 3:00 PM | ESE | 0.3 |
| 24 Sep 2024 | 4:00 PM | E | 0.4 |
| 24 Sep 2024 | 5:00 PM | ESE | 0.6 |

Appendix D - Weather Conditions

| September 2024 | | | |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions | | | |
| Date | Time | Direction | Wind Speed m-s |
| 24 Sep 2024 | 6:00 PM | ESE | 0.0 |
| 24 Sep 2024 | 7:00 PM | ESE | 0.0 |
| 24 Sep 2024 | 8:00 PM | ENE | 0.0 |
| 24 Sep 2024 | 9:00 PM | ENE | 0.0 |
| 24 Sep 2024 | 10:00 PM | ENE | 0.1 |
| 24 Sep 2024 | 11:00 PM | ENE | 0.0 |
| 25 Sep 2024 | 12:00 AM | ENE | 0.1 |
| 25 Sep 2024 | 1:00 AM | ENE | 0.1 |
| 25 Sep 2024 | 2:00 AM | ENE | 0.0 |
| 25 Sep 2024 | 3:00 AM | ENE | 0.2 |
| 25 Sep 2024 | 4:00 AM | ENE | 0.0 |
| 25 Sep 2024 | 5:00 AM | ENE | 0.0 |
| 25 Sep 2024 | 6:00 AM | ENE | 0.0 |
| 25 Sep 2024 | 7:00 AM | ENE | 0.0 |
| 25 Sep 2024 | 8:00 AM | ENE | 0.1 |
| 25 Sep 2024 | 9:00 AM | ENE | 0.0 |
| 25 Sep 2024 | 10:00 AM | ENE | 0.0 |
| 25 Sep 2024 | 11:00 AM | ENE | 0.4 |
| 25 Sep 2024 | 12:00 PM | ENE | 0.4 |
| 25 Sep 2024 | 1:00 PM | E | 0.7 |
| 25 Sep 2024 | 2:00 PM | ESE | 1.0 |
| 25 Sep 2024 | 3:00 PM | ENE | 1.0 |
| 25 Sep 2024 | 4:00 PM | ENE | 0.7 |
| 25 Sep 2024 | 5:00 PM | E | 1.2 |
| 25 Sep 2024 | 6:00 PM | E | 0.9 |
| 25 Sep 2024 | 7:00 PM | ENE | 0.7 |
| 25 Sep 2024 | 8:00 PM | ESE | 0.3 |
| 25 Sep 2024 | 9:00 PM | SW | 0.1 |
| 25 Sep 2024 | 10:00 PM | SW | 0.1 |
| 25 Sep 2024 | 11:00 PM | SW | 0.1 |
| 26 Sep 2024 | 12:00 AM | SW | 0.0 |
| 26 Sep 2024 | 1:00 AM | ESE | 0.0 |
| 26 Sep 2024 | 2:00 AM | ESE | 0.0 |
| 26 Sep 2024 | 3:00 AM | SW | 0.0 |
| 26 Sep 2024 | 4:00 AM | SW | 0.3 |
| 26 Sep 2024 | 5:00 AM | ENE | 0.0 |
| 26 Sep 2024 | 6:00 AM | ENE | 0.0 |
| 26 Sep 2024 | 7:00 AM | ENE | 0.1 |
| 26 Sep 2024 | 8:00 AM | ENE | 0.5 |
| 26 Sep 2024 | 9:00 AM | SW | 1.2 |
| 26 Sep 2024 | 10:00 AM | ENE | 0.6 |
| 26 Sep 2024 | 11:00 AM | ENE | 0.7 |
| 26 Sep 2024 | 12:00 PM | ENE | 0.9 |
| 26 Sep 2024 | 1:00 PM | SW | 1.1 |
| 26 Sep 2024 | 2:00 PM | ENE | 1.2 |
| 26 Sep 2024 | 3:00 PM | ENE | 1.0 |
| 26 Sep 2024 | 4:00 PM | ENE | 0.7 |
| 26 Sep 2024 | 5:00 PM | SSE | 0.4 |
| 26 Sep 2024 | 6:00 PM | SE | 0.5 |
| 26 Sep 2024 | 7:00 PM | S | 0.4 |
| 26 Sep 2024 | 8:00 PM | SSE | 0.7 |
| 26 Sep 2024 | 9:00 PM | S | 0.8 |
| 26 Sep 2024 | 10:00 PM | SSE | 0.6 |
| 26 Sep 2024 | 11:00 PM | SSE | 0.7 |
| 27 Sep 2024 | 12:00 AM | S | 0.6 |
| 27 Sep 2024 | 1:00 AM | S | 0.6 |
| 27 Sep 2024 | 2:00 AM | SSE | 0.5 |

Appendix D - Weather Conditions

| September 2024 | | | |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions | | | |
| Date | Time | Direction | Wind Speed m-s |
| 27 Sep 2024 | 3:00 AM | SSE | 0.5 |
| 27 Sep 2024 | 4:00 AM | S | 0.3 |
| 27 Sep 2024 | 5:00 AM | S | 0.3 |
| 27 Sep 2024 | 6:00 AM | SSE | 0.5 |
| 27 Sep 2024 | 7:00 AM | SSE | 0.6 |
| 27 Sep 2024 | 8:00 AM | SSE | 1.1 |
| 27 Sep 2024 | 9:00 AM | SSE | 1.1 |
| 27 Sep 2024 | 10:00 AM | SSE | 1.2 |
| 27 Sep 2024 | 11:00 AM | SSE | 1.1 |
| 27 Sep 2024 | 12:00 PM | SSE | 1.7 |
| 27 Sep 2024 | 1:00 PM | SSE | 1.2 |
| 27 Sep 2024 | 2:00 PM | S | 1.1 |
| 27 Sep 2024 | 3:00 PM | SE | 1.0 |
| 27 Sep 2024 | 4:00 PM | SE | 0.7 |
| 27 Sep 2024 | 5:00 PM | SSE | 0.8 |
| 27 Sep 2024 | 6:00 PM | SSE | 0.3 |
| 27 Sep 2024 | 7:00 PM | SE | 0.4 |
| 27 Sep 2024 | 8:00 PM | SE | 0.3 |
| 27 Sep 2024 | 9:00 PM | S | 0.4 |
| 27 Sep 2024 | 10:00 PM | SSE | 0.5 |
| 27 Sep 2024 | 11:00 PM | S | 0.6 |
| 28 Sep 2024 | 12:00 AM | S | 0.6 |
| 28 Sep 2024 | 1:00 AM | S | 0.5 |
| 28 Sep 2024 | 2:00 AM | S | 0.3 |
| 28 Sep 2024 | 3:00 AM | SSE | 1.2 |
| 28 Sep 2024 | 4:00 AM | S | 0.5 |
| 28 Sep 2024 | 5:00 AM | S | 0.1 |
| 28 Sep 2024 | 6:00 AM | SSE | 0.2 |
| 28 Sep 2024 | 7:00 AM | S | 0.2 |
| 28 Sep 2024 | 8:00 AM | SSE | 0.4 |
| 28 Sep 2024 | 9:00 AM | S | 1.0 |
| 28 Sep 2024 | 10:00 AM | SSE | 1.2 |
| 28 Sep 2024 | 11:00 AM | SSE | 0.9 |
| 28 Sep 2024 | 12:00 PM | SSE | 1.1 |
| 28 Sep 2024 | 1:00 PM | SSE | 1.3 |
| 28 Sep 2024 | 2:00 PM | SSE | 1.1 |

Appendix D - Weather Conditions

| September 2024 | | | |
|---------------------------|----------|-----------|----------------|
| Wind Speed and Directions | | | |
| Date | Time | Direction | Wind Speed m-s |
| 28 Sep 2024 | 3:00 PM | SSW | 1.9 |
| 28 Sep 2024 | 4:00 PM | SSW | 1.7 |
| 28 Sep 2024 | 5:00 PM | SW | 1.3 |
| 28 Sep 2024 | 6:00 PM | SW | 0.8 |
| 28 Sep 2024 | 7:00 PM | WSW | 1.5 |
| 28 Sep 2024 | 8:00 PM | SW | 1.0 |
| 28 Sep 2024 | 9:00 PM | W | 1.7 |
| 28 Sep 2024 | 10:00 PM | SW | 0.7 |
| 28 Sep 2024 | 11:00 PM | SSW | 0.5 |
| 29 Sep 2024 | 12:00 AM | SW | 0.9 |
| 29 Sep 2024 | 1:00 AM | S | 0.3 |
| 29 Sep 2024 | 2:00 AM | SSE | 0.2 |
| 29 Sep 2024 | 3:00 AM | S | 0.3 |
| 29 Sep 2024 | 4:00 AM | SSW | 0.4 |
| 29 Sep 2024 | 5:00 AM | S | 0.1 |
| 29 Sep 2024 | 6:00 AM | S | 0.4 |
| 29 Sep 2024 | 7:00 AM | S | 0.3 |
| 29 Sep 2024 | 8:00 AM | S | 1.0 |
| 29 Sep 2024 | 9:00 AM | SSE | 0.6 |
| 29 Sep 2024 | 10:00 AM | SSE | 0.5 |
| 29 Sep 2024 | 11:00 AM | SSE | 0.5 |
| 29 Sep 2024 | 12:00 PM | S | 0.8 |
| 29 Sep 2024 | 1:00 PM | S | 0.7 |
| 29 Sep 2024 | 2:00 PM | S | 0.8 |
| 29 Sep 2024 | 3:00 PM | SSE | 0.7 |
| 29 Sep 2024 | 4:00 PM | S | 1.0 |
| 29 Sep 2024 | 5:00 PM | S | 0.9 |
| 29 Sep 2024 | 6:00 PM | SW | 0.7 |
| 29 Sep 2024 | 7:00 PM | S | 0.3 |
| 29 Sep 2024 | 8:00 PM | S | 0.3 |
| 29 Sep 2024 | 9:00 PM | SSE | 0.4 |
| 29 Sep 2024 | 10:00 PM | SSE | 0.5 |
| 29 Sep 2024 | 11:00 PM | SSE | 0.5 |
| 30 Sep 2024 | 12:00 AM | SSE | 0.4 |
| 30 Sep 2024 | 1:00 AM | SSE | 0.3 |
| 30 Sep 2024 | 2:00 AM | S | 0.1 |
| 30 Sep 2024 | 3:00 AM | SSE | 0.2 |
| 30 Sep 2024 | 4:00 AM | S | 0.7 |
| 30 Sep 2024 | 5:00 AM | S | 0.9 |
| 30 Sep 2024 | 6:00 AM | SSW | 0.4 |
| 30 Sep 2024 | 7:00 AM | S | 0.3 |
| 30 Sep 2024 | 8:00 AM | SSE | 0.5 |
| 30 Sep 2024 | 9:00 AM | SE | 0.9 |
| 30 Sep 2024 | 10:00 AM | SE | 1.5 |
| 30 Sep 2024 | 11:00 AM | S | 1.2 |
| 30 Sep 2024 | 12:00 PM | SSE | 1.0 |
| 30 Sep 2024 | 1:00 PM | SE | 1.2 |
| 30 Sep 2024 | 2:00 PM | SSE | 1.2 |
| 30 Sep 2024 | 3:00 PM | SE | 1.3 |
| 30 Sep 2024 | 4:00 PM | SE | 1.3 |
| 30 Sep 2024 | 5:00 PM | SSE | 0.8 |
| 30 Sep 2024 | 6:00 PM | SSE | 1.1 |
| 30 Sep 2024 | 7:00 PM | SSE | 1.4 |
| 30 Sep 2024 | 8:00 PM | S | 1.7 |
| 30 Sep 2024 | 9:00 PM | S | 1.0 |
| 30 Sep 2024 | 10:00 PM | SSE | 2.2 |
| 30 Sep 2024 | 11:00 PM | SSE | 2.1 |