

# Appendix 7A

## Background Noise Limit Calculations

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# 1. Introduction

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- 1.1.1 Baseline sound levels at residences close to the windfarm site will vary as wind speeds vary. The recommendations contained in ETSU-R-97<sup>1</sup> provide a robust basis for assessing the noise implications of a wind farm and have become the accepted standard for such developments in the UK.
- 1.1.2 Wind speeds have not been measured at the proposed wind turbine hub height. Therefore, the calculations within IoA Good Practice Guide Supplementary Guidance Note 4: Wind Shear<sup>2</sup> (IoA GPG SGN 4) have been undertaken to determine the equivalent wind speed at the proposed hub heights.
- 1.1.3 The purpose of this appendix is to show the methodology of determining baseline noise levels at the typical range of windspeeds, used within the noise assessment, with reference to the IoA Good Practice Guide Supplementary Guidance Note 2: Data Processing and Derivation of ETSU-R-97 Background Curves<sup>3</sup> (IoA GPG SGN 2).

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<sup>1</sup> The Working Group on Noise from Wind Turbines (1996). ETSU-R-97 The assessment and rating of noise from wind farms. (Online) Available at: [https://regmedia.co.uk/2011/08/02/etsu\\_r\\_97.pdf](https://regmedia.co.uk/2011/08/02/etsu_r_97.pdf) (Accessed 28 July 2022).

<sup>2</sup> Institute of Acoustics (2014). A Good Practice Guide to the Application of ETSU-R-97 for the Assessment and Rating of Wind Turbine Noise Supplementary Guidance Note 4: Wind Shear. (Online) Available at: <https://www.ioa.org.uk/sites/default/files/IOA%20GPG%20SGN%20No%204%20Final%20July%202014.pdf> (Accessed 7 November 2022)

<sup>3</sup> Institute of Acoustics (2014). A Good Practice Guide to the Application of ETSU-R-97 for the Assessment and Rating of Wind Turbine Noise Supplementary Guidance Note 2: Data Processing and Derivation of ETSU-R-97 Background Curves (Online) Available at: [https://www.ioa.org.uk/sites/default/files/IOA%20GPG%20SGN%20No%202%20Final%20Sept%202014\\_0.pdf](https://www.ioa.org.uk/sites/default/files/IOA%20GPG%20SGN%20No%202%20Final%20Sept%202014_0.pdf) (Accessed 18 November 2022)

# Baseline monitoring

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## 1.2 Wind Speed Calculations

1.2.1 Horizontal wind speeds change with height due to friction with the ground. This phenomenon is known as wind shear. Under most conditions, wind speeds increase with height above ground and various equations can be used to describe this.

1.2.2 To determine the hub height wind speed, Method B within the IoA GPG SGN 4 has been implemented.

1.2.3 Wind speeds were measured on site at 40 m height, and 80 m height. To calculate the wind shear exponent, the following equation has been used.

$$m = \ln\left(\frac{v_2}{v_1}\right) / \ln\left(\frac{h_2}{h_1}\right)$$

*Where  $v_1$  is the wind speed at  $h_1$  and  $v_2$  is the wind speed at height  $h_2$ . The exponent  $m$  in the equation is known as the wind shear exponent.*

1.2.4 To estimate the wind speed at hub height, the wind shear exponent can be used in the following equation.

$$v_1 = v_2 \times \left(\frac{h_1}{h_2}\right)^m$$

*Where  $v_1$  is the wind speed at hub height ( $h_1$ ) and  $v_2$  is the wind speed at height  $h_2$ .*

1.2.5 The wind speeds can then be standardised to 10 m wind speeds with the following equation.

$$v_{10} = v_{hh} \times \left(\frac{\ln[10/z_0]}{\ln[hh/z_0]}\right)$$

*Where  $v_{10}$  is the standardised 10 m height wind speed,  $v_{hh}$  the hub height ( $hh$ ) wind speed and  $z_0$  the standard ground roughness length of 0.05m.*

1.2.6 The full data set, with calculated wind shear exponents, calculated hub height wind speeds, and standardised 10 m wind speeds are shown in **Annex A**. Summaries of obtained wind data samples during quiet daytime (All evenings from 18:00 – 23:00 hrs, Saturdays 13:00 – 18:00 hrs, Sundays 07:00 – 18:00 hrs) and night-time (23:00 – 07:00 hrs) are shown in figures 2.1 and 2.2.

1.2.7 As described within the IOA GPG SPN 4, the data must be filtered to remove erroneous or unrepresentative data. Data with negative wind shear, i.e. where the wind speed at the lower height is greater than the wind speed at the higher height, can also be excluded from the averaging or alternatively a value of zero wind shear is assumed (constant wind speed with height). This provides a more conservative analysis. Data with negative wind shear has been identified within the dataset and has been corrected in-line with the above.

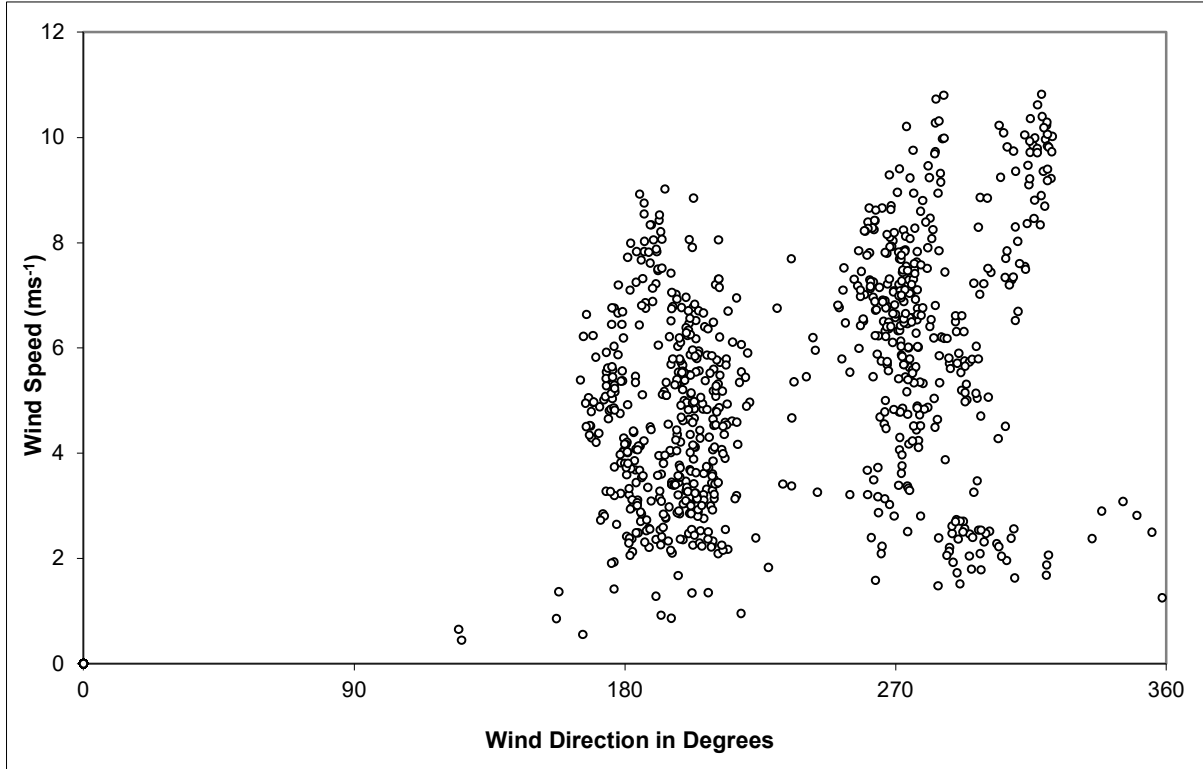


Figure 0.1 Summary of measured windspeed and direction during quiet daytime periods

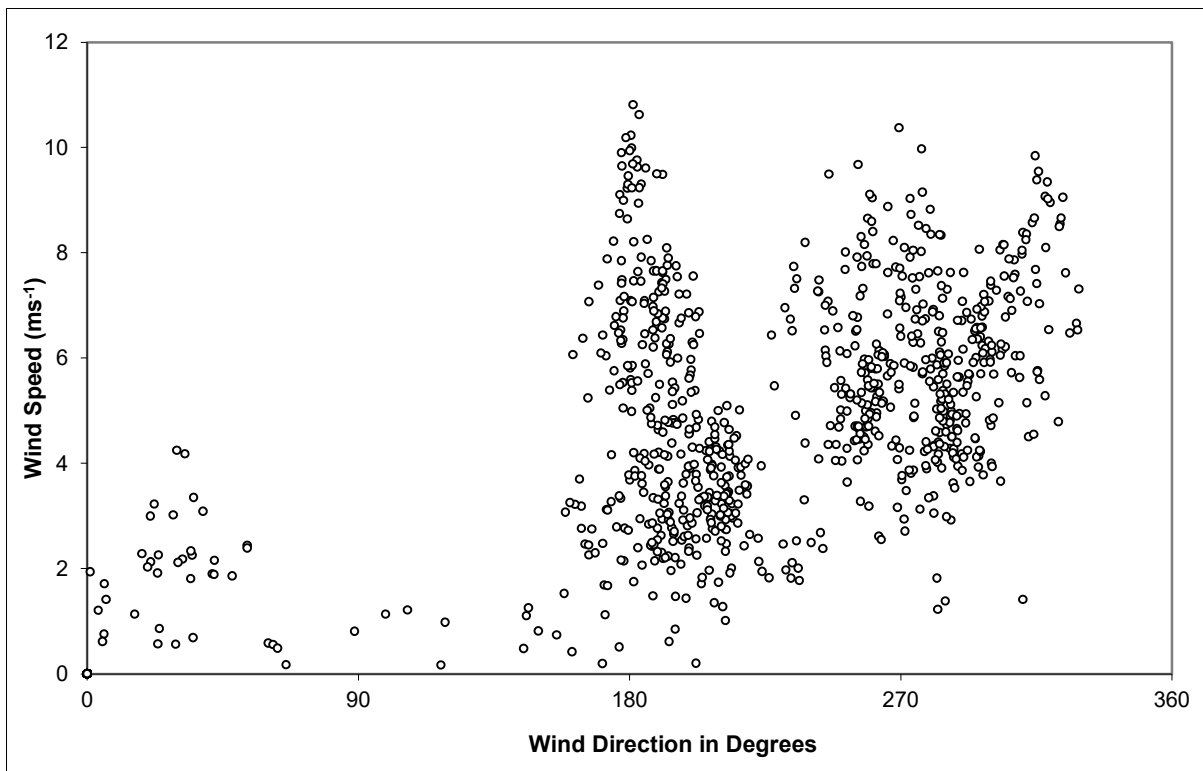


Figure 0.2 Summary of measured windspeed and direction during quiet night-time periods

## 2. Noise data

- 2.1.1 The data sources most relevant to the assessment of noise from the Proposed Development remain those detailed within the **2015 ES**, namely the comprehensive baseline noise survey undertaken in 2013 to inform the noise impact assessment.
- 2.1.2 The monitoring positions are provided in **Error! Reference source not found.3.1** below.

**Table 2.1 Noise monitoring locations**

Monitoring Location	Location	Approximate distance from site boundary (m)	Easting	Northing
M1	Upper Holm of Dalquhairn	800	265564	599314
M2	Nether Holm of Dalquhairn	1000	265537	599018
M3	Polskeoch	700	268660	602308

- 2.1.3 The acquired noise data have been collated to the standardised wind speeds at 10 m and assessment periods using the equations in **Section 2**. **Figures 3.1 – 3.6** show the 10-minute average background sound levels  $L_{A90}$ , plotted against average measured windspeeds standardised at 10 m during the quiet daytime, and night-time periods for each measurement location.

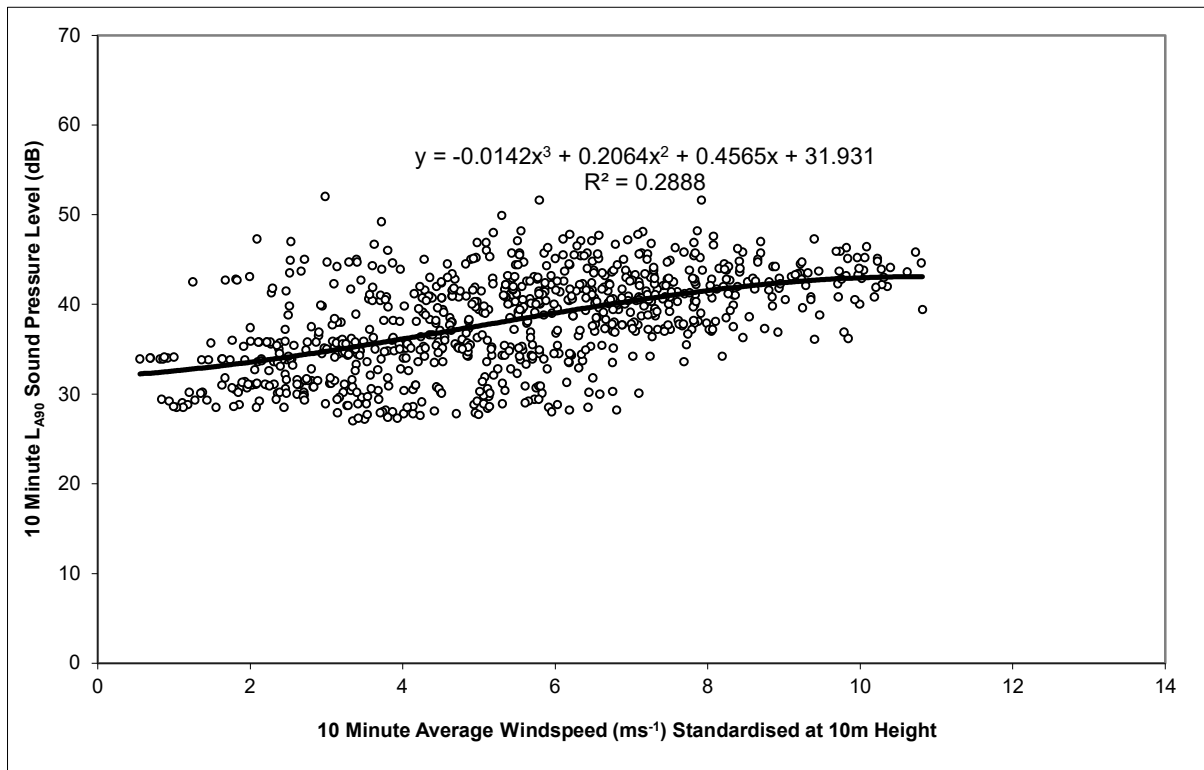


Figure 2.1 Baseline Sound Levels at M1 during quiet daytime periods

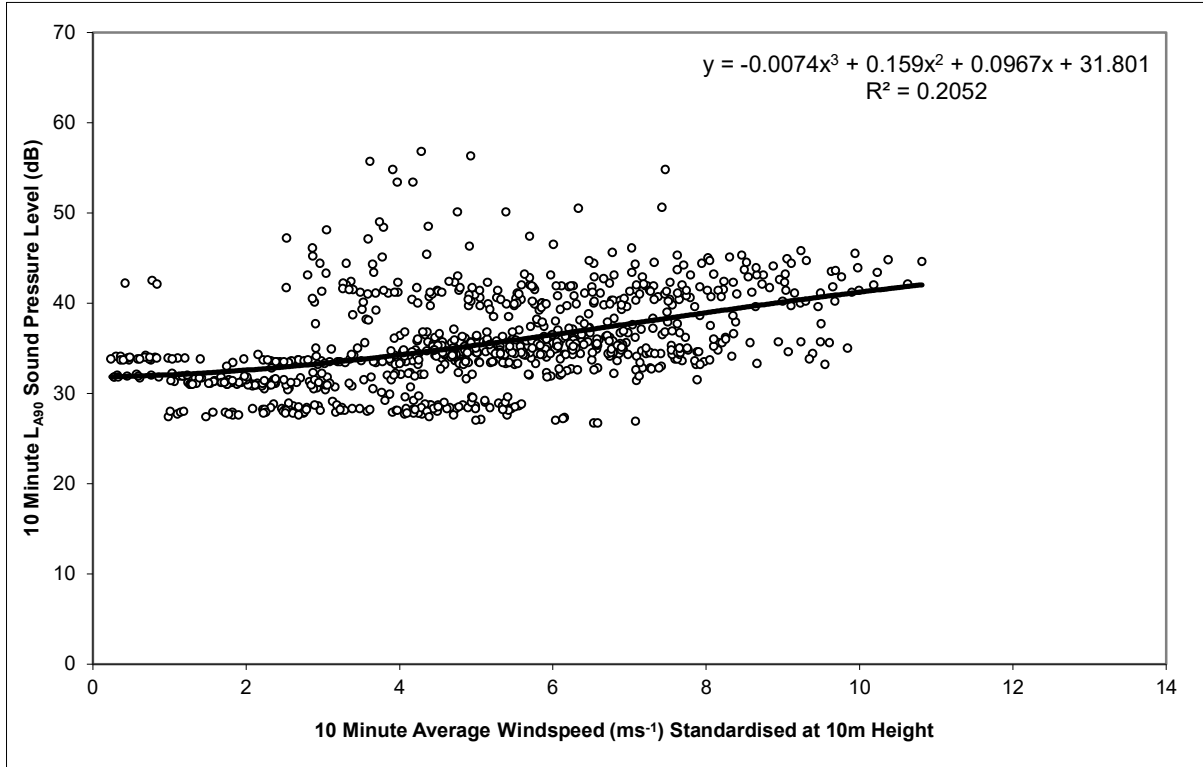


Figure 2.2 Baseline Sound Levels at M1 during night-time periods

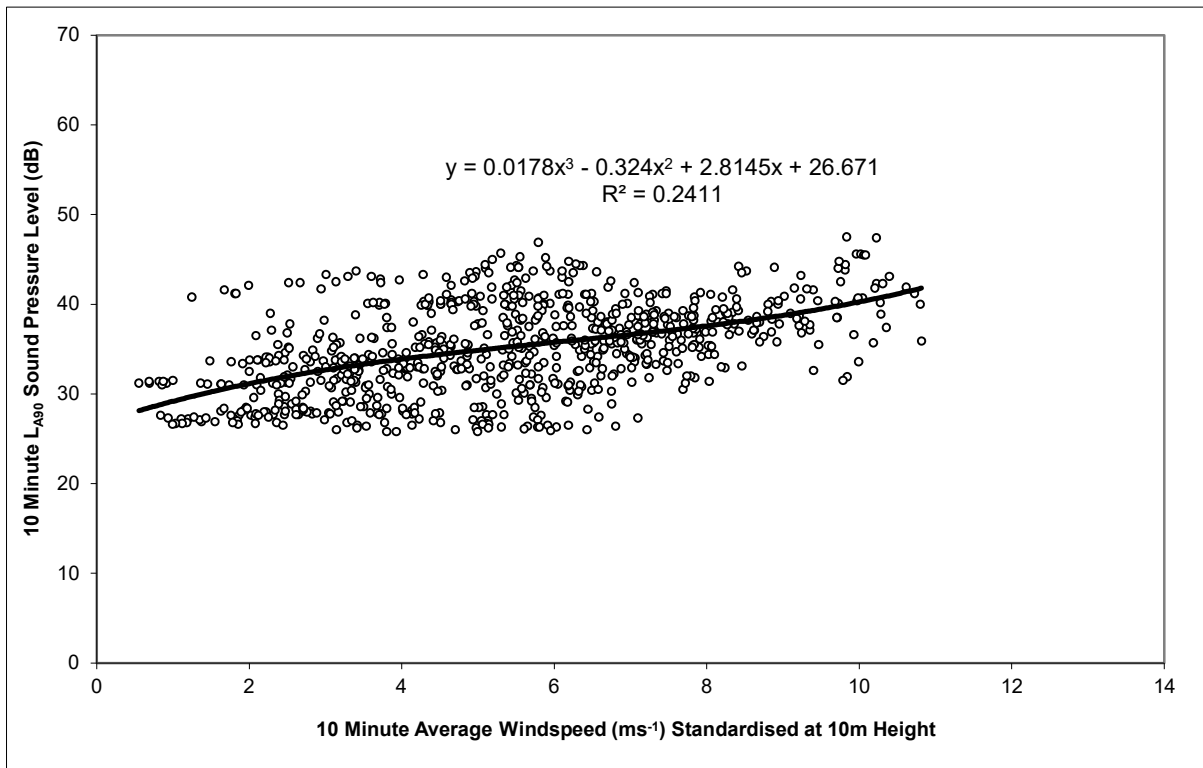


Figure 2.3 Baseline Sound Levels at M2 during quiet daytime periods

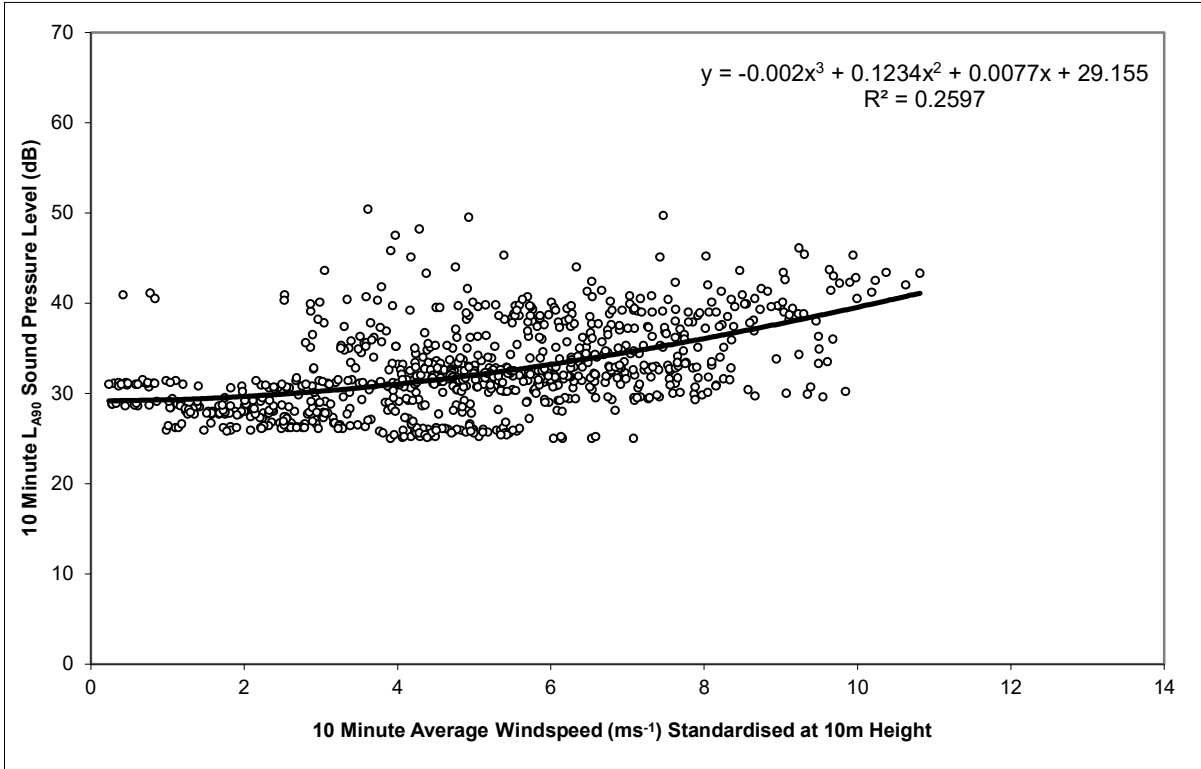


Figure 2.4 Baseline Sound Levels at M2 during night-time periods

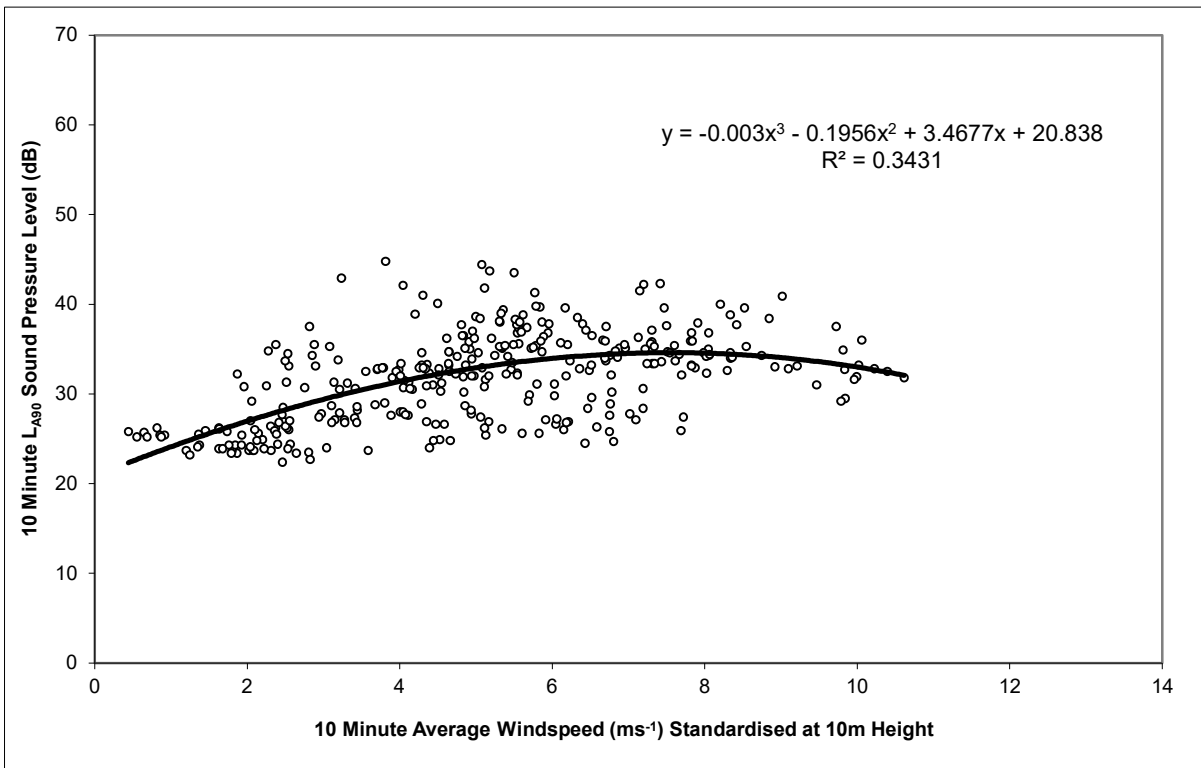


Figure 2.5 Baseline Sound Levels at M3 during quiet daytime periods

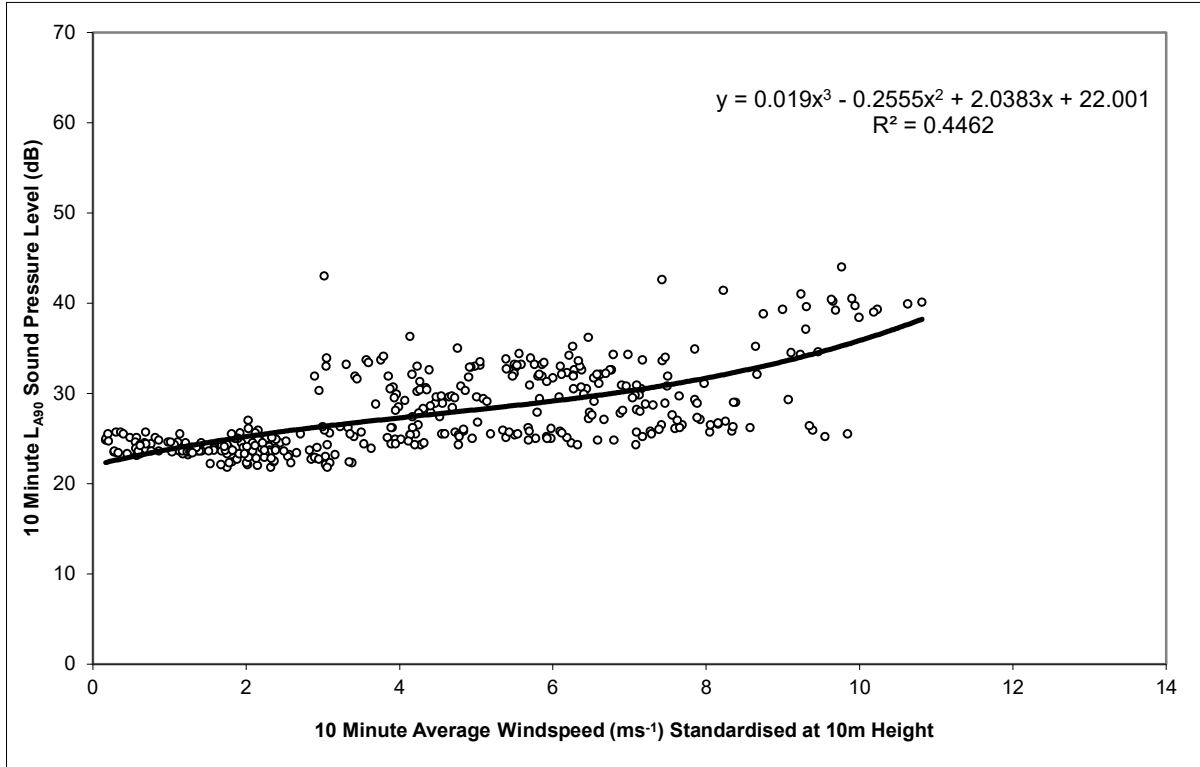


Figure 2.6 Baseline Sound Levels at M3 during night-time periods

- 2.1.4 Summaries of the standardised baseline levels are shown in **Tables 3.2 – 3.4**.
- 2.1.5 At higher windspeeds, less data was obtained. Consequently, when following the calculation methodology in order to predict the background noise levels at the higher windspeeds, the resultant background noise levels have been changed in the ES Chapter to match the preceding noise level (i.e. the noise level at the adjacent slower wind speed) to ensure a conservative and robust approach.

**Table 2.2 Summary of Baseline Noise Levels at M1**

v (m/s)	Background noise at specific windspeeds (LA90, dB)									
	3	4	5	6	7	8	9	10	11	12
<b>Quiet Daytime</b>	34.8	36.2	37.6	39.0	40.4	41.5	42.4	42.9	43.0*	42.6*
<b>Night-time</b>	33.3	34.3	35.3	36.5	37.7	39.0	40.2	41.3	42.3*	43.1*

**Quiet Day:**  $L_{A90} = -0.0142v^3 + 0.2064v^2 + 0.4565v + 31.931$

**Night-time:**  $L_{A90} = -0.0074v^3 + 0.159v^2 + 0.0967v + 31.801$

\*Extrapolated values due to insufficient data at these windspeeds.



**Table 2.3 Summary of Baseline Noise Levels at M2**

v (m/s)	Background noise at specific windspeeds (L <sub>A90</sub> , dB)									
	3	4	5	6	7	8	9	10	11	12
<b>Quiet Daytime</b>	33.0	34.2	35.2	36.0	36.9	37.9	39.0	40.5	42.4*	44.8*
<b>Night-time</b>	30.2	31.0	32.0	33.2	34.6	36.1	37.8	39.6	41.5*	43.6*

**Quiet Day:**  $L_{A90} = 0.0178v^3 - 0.324v^2 + 2.8145v + 26.671$   
**Night:**  $L_{A90} = -0.002v^3 + 0.1234v^2 + 0.0077v + 29.155$

\*Extrapolated values due to insufficient data at these windspeeds.

**Table 2.4 Summary of Baseline Noise Levels at M3**

v (m/s)	Background noise at specific windspeeds (L <sub>A90</sub> , dB)									
	3	4	5	6	7	8	9	10	11	12
<b>Quiet Daytime</b>	29.4	31.4	32.9	34.0	34.5	34.5	34.0	33.0	31.3*	29.1*
<b>Night-time</b>	26.3	27.3	28.2	29.1	30.3	31.7	33.5	35.8	38.8*	42.5*

**Quiet Day:**  $L_{A90} = -0.003v^3 - 0.1956v^2 + 3.4677v + 20.838$   
**Night:**  $L_{A90} = 0.019v^3 - 0.2555v^2 + 2.0383v + 22.001$

\*Extrapolated values due to insufficient data at these windspeeds.

## Annex A – Wind Data

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
30/07/2013 00:00	6.2	5.3	0.2	6.8	4.6
30/07/2013 00:10	7.4	6.5	0.2	8.1	5.5
30/07/2013 00:20	6.7	6.0	0.2	7.1	4.8
30/07/2013 00:30	6.8	6.2	0.2	7.3	5.0
30/07/2013 00:40	6.6	5.6	0.2	7.2	4.9
30/07/2013 00:50	5.8	4.8	0.3	6.6	4.5
30/07/2013 01:00	6.7	5.5	0.3	7.6	5.1
30/07/2013 01:10	6.1	5.3	0.2	6.7	4.5
30/07/2013 01:20	7.1	6.5	0.1	7.6	5.1
30/07/2013 01:30	5.5	4.0	0.4	6.6	4.5
30/07/2013 01:40	5.8	4.2	0.5	7.1	4.8
30/07/2013 01:50	6.6	6.1	0.1	6.9	4.7
30/07/2013 02:00	4.0	3.4	0.2	4.3	3.0
30/07/2013 02:10	3.5	2.5	0.5	4.4	3.0
30/07/2013 02:20	5.3	4.9	0.1	5.6	3.8
30/07/2013 02:30	4.8	4.1	0.2	5.2	3.5
30/07/2013 02:40	5.5	4.7	0.3	6.2	4.2
30/07/2013 02:50	4.8	4.1	0.2	5.3	3.6
30/07/2013 03:00	3.2	2.5	0.3	3.7	2.5
30/07/2013 03:10	2.8	2.0	0.5	3.5	2.4
30/07/2013 03:20	3.1	2.3	0.5	3.8	2.6
30/07/2013 03:30	5.3	4.0	0.4	6.3	4.3
30/07/2013 03:40	5.5	4.1	0.4	6.6	4.4
30/07/2013 03:50	3.8	2.1	0.8	5.4	3.6
30/07/2013 04:00	4.6	2.8	0.7	6.2	4.2
30/07/2013 04:10	5.2	4.2	0.3	5.9	4.0
30/07/2013 04:20	5.7	4.6	0.3	6.6	4.5
30/07/2013 04:30	6.5	5.8	0.2	6.9	4.7
30/07/2013 04:40	4.0	2.4	0.7	5.5	3.7

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
30/07/2013 04:50	5.6	4.9	0.2	6.1	4.1
30/07/2013 05:00	6.6	6.0	0.1	7.0	4.7
30/07/2013 05:10	6.0	5.6	0.1	6.3	4.3
30/07/2013 05:20	5.8	4.9	0.2	6.4	4.4
30/07/2013 05:30	5.3	4.3	0.3	6.1	4.1
30/07/2013 05:40	3.1	2.1	0.5	3.9	2.6
30/07/2013 05:50	3.2	2.4	0.4	3.7	2.5
30/07/2013 06:00	2.6	1.8	0.5	3.2	2.2
30/07/2013 06:10	3.0	3.1	-0.1	3.1	2.1
30/07/2013 06:20	2.4	2.0	0.3	2.7	1.8
30/07/2013 06:30	1.5	2.3	-0.6	2.3	1.6
30/07/2013 06:40	1.9	2.0	-0.1	2.0	1.4
30/07/2013 06:50	2.9	3.0	0.0	3.0	2.0
30/07/2013 07:00	4.0	3.0	0.4	4.7	3.2
30/07/2013 07:10	3.6	3.2	0.2	3.9	2.6
30/07/2013 07:20	4.4	4.1	0.1	4.5	3.1
30/07/2013 07:30	4.6	4.6	0.0	4.6	3.2
30/07/2013 07:40	4.8	4.4	0.1	5.0	3.4
30/07/2013 07:50	4.1	3.3	0.3	4.6	3.1
30/07/2013 08:00	3.4	2.9	0.2	3.8	2.6
30/07/2013 08:10	4.2	3.9	0.1	4.5	3.0
30/07/2013 08:20	4.3	4.1	0.1	4.4	3.0
30/07/2013 08:30	4.5	4.4	0.0	4.6	3.1
30/07/2013 08:40	3.9	3.6	0.1	4.1	2.8
30/07/2013 08:50	4.0	3.7	0.1	4.3	2.9
30/07/2013 09:00	5.7	5.8	0.0	5.8	3.9
30/07/2013 09:10	5.5	5.5	0.0	5.5	3.8
30/07/2013 09:20	5.2	5.8	-0.2	5.8	3.9
30/07/2013 09:30	5.1	5.8	-0.2	5.8	3.9
30/07/2013 09:40	5.7	6.3	-0.2	6.3	4.3
30/07/2013 09:50	5.0	6.2	-0.3	6.2	4.2

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
30/07/2013 10:00	5.7	5.9	-0.1	5.9	4.0
30/07/2013 10:10	5.0	5.6	-0.2	5.6	3.8
30/07/2013 10:20	5.0	5.8	-0.2	5.8	3.9
30/07/2013 10:30	6.8	7.1	-0.1	7.1	4.8
30/07/2013 10:40	5.8	5.5	0.1	6.1	4.1
30/07/2013 10:50	5.5	5.1	0.1	5.8	3.9
30/07/2013 11:00	6.2	6.2	0.0	6.2	4.2
30/07/2013 11:10	5.8	6.0	0.0	6.0	4.1
30/07/2013 11:20	6.8	7.7	-0.2	7.7	5.2
30/07/2013 11:30	5.1	5.6	-0.1	5.6	3.8
30/07/2013 11:40	4.3	6.0	-0.5	6.0	4.1
30/07/2013 11:50	5.0	6.0	-0.3	6.0	4.1
30/07/2013 12:00	6.3	6.6	-0.1	6.6	4.5
30/07/2013 12:10	6.5	7.3	-0.2	7.3	4.9
30/07/2013 12:20	6.5	6.7	-0.1	6.7	4.6
30/07/2013 12:30	6.7	7.3	-0.1	7.3	5.0
30/07/2013 12:40	6.9	7.3	-0.1	7.3	5.0
30/07/2013 12:50	6.8	7.3	-0.1	7.3	4.9
30/07/2013 13:00	7.1	7.2	0.0	7.2	4.9
30/07/2013 13:10	6.3	6.5	0.0	6.5	4.4
30/07/2013 13:20	7.1	6.9	0.0	7.2	4.9
30/07/2013 13:30	7.8	7.5	0.0	8.0	5.4
30/07/2013 13:40	6.4	6.4	0.0	6.4	4.4
30/07/2013 13:50	6.5	6.4	0.0	6.6	4.5
30/07/2013 14:00	7.6	7.2	0.1	7.8	5.3
30/07/2013 14:10	7.3	6.9	0.1	7.6	5.2
30/07/2013 14:20	6.9	6.2	0.2	7.4	5.1
30/07/2013 14:30	7.2	7.0	0.0	7.3	4.9
30/07/2013 14:40	7.5	7.0	0.1	7.9	5.3
30/07/2013 14:50	8.1	7.5	0.1	8.4	5.7
30/07/2013 15:00	7.7	7.9	0.0	7.9	5.3

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
30/07/2013 15:10	6.5	6.9	-0.1	6.9	4.7
30/07/2013 15:20	7.3	7.3	0.0	7.3	5.0
30/07/2013 15:30	6.1	6.9	-0.2	6.9	4.7
30/07/2013 15:40	6.4	6.9	-0.1	6.9	4.7
30/07/2013 15:50	4.1	5.3	-0.4	5.3	3.6
30/07/2013 16:00	4.4	5.7	-0.4	5.7	3.9
30/07/2013 16:10	4.7	5.0	-0.1	5.0	3.4
30/07/2013 16:20	6.1	5.5	0.1	6.5	4.4
30/07/2013 16:30	5.9	5.9	0.0	5.9	4.0
30/07/2013 16:40	5.2	4.5	0.2	5.7	3.9
30/07/2013 16:50	5.1	4.4	0.2	5.6	3.8
30/07/2013 17:00	5.2	4.6	0.2	5.5	3.8
30/07/2013 17:10	5.5	4.9	0.2	5.8	4.0
30/07/2013 17:20	5.3	5.2	0.0	5.4	3.6
30/07/2013 17:30	4.7	4.8	0.0	4.8	3.2
30/07/2013 17:40	4.5	4.0	0.2	4.8	3.3
30/07/2013 17:50	5.4	5.0	0.1	5.7	3.9
30/07/2013 18:00	6.1	5.5	0.1	6.4	4.4
30/07/2013 18:10	5.3	5.1	0.1	5.5	3.7
30/07/2013 18:20	5.5	5.2	0.1	5.7	3.8
30/07/2013 18:30	4.4	4.0	0.1	4.7	3.2
30/07/2013 18:40	4.4	3.9	0.2	4.8	3.2
30/07/2013 18:50	3.6	3.2	0.2	3.9	2.6
30/07/2013 19:00	3.1	3.2	0.0	3.2	2.2
30/07/2013 19:10	3.8	3.3	0.2	4.2	2.8
30/07/2013 19:20	4.7	4.2	0.2	5.1	3.4
30/07/2013 19:30	4.7	4.4	0.1	4.9	3.4
30/07/2013 19:40	3.9	4.0	0.0	4.0	2.7
30/07/2013 19:50	4.2	3.7	0.2	4.5	3.1
30/07/2013 20:00	2.9	2.4	0.3	3.3	2.2
30/07/2013 20:10	2.2	1.9	0.3	2.5	1.7

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
30/07/2013 20:20	2.9	2.4	0.3	3.3	2.3
30/07/2013 20:30	4.2	3.8	0.1	4.5	3.1
30/07/2013 20:40	5.6	5.4	0.1	5.8	3.9
30/07/2013 20:50	6.3	6.0	0.1	6.6	4.5
30/07/2013 21:00	5.8	5.5	0.1	6.0	4.1
30/07/2013 21:10	5.8	5.4	0.1	6.0	4.1
30/07/2013 21:20	5.6	5.3	0.1	5.8	3.9
30/07/2013 21:30	6.0	5.2	0.2	6.5	4.4
30/07/2013 21:40	7.8	6.7	0.2	8.6	5.9
30/07/2013 21:50	8.1	7.4	0.1	8.5	5.7
30/07/2013 22:00	7.7	6.9	0.2	8.3	5.6
30/07/2013 22:10	7.8	6.6	0.3	8.7	5.9
30/07/2013 22:20	8.5	7.4	0.2	9.2	6.3
30/07/2013 22:30	7.9	7.2	0.1	8.4	5.7
30/07/2013 22:40	7.8	7.0	0.2	8.3	5.6
30/07/2013 22:50	7.4	6.9	0.1	7.8	5.3
30/07/2013 23:00	7.0	6.4	0.1	7.4	5.0
30/07/2013 23:10	6.4	5.5	0.2	7.0	4.8
30/07/2013 23:20	6.2	5.4	0.2	6.7	4.5
30/07/2013 23:30	6.1	5.4	0.2	6.6	4.5
30/07/2013 23:40	7.6	6.8	0.2	8.1	5.5
30/07/2013 23:50	7.4	6.7	0.2	7.9	5.4
31/07/2013 00:00	7.4	6.6	0.2	7.9	5.4
31/07/2013 00:10	7.1	6.2	0.2	7.7	5.2
31/07/2013 00:20	6.9	6.3	0.1	7.3	5.0
31/07/2013 00:30	7.1	6.4	0.1	7.6	5.1
31/07/2013 00:40	6.7	5.9	0.2	7.3	4.9
31/07/2013 00:50	6.9	6.4	0.1	7.3	5.0
31/07/2013 01:00	6.2	5.5	0.2	6.7	4.5
31/07/2013 01:10	6.1	5.5	0.1	6.5	4.4
31/07/2013 01:20	6.0	5.1	0.3	6.7	4.6

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
31/07/2013 01:30	6.8	5.8	0.2	7.6	5.1
31/07/2013 01:40	7.4	6.5	0.2	8.0	5.4
31/07/2013 01:50	6.8	6.0	0.2	7.4	5.0
31/07/2013 02:00	6.1	5.5	0.2	6.5	4.4
31/07/2013 02:10	7.0	6.2	0.2	7.5	5.1
31/07/2013 02:20	6.2	5.7	0.1	6.4	4.4
31/07/2013 02:30	7.0	6.1	0.2	7.6	5.2
31/07/2013 02:40	6.1	5.1	0.3	6.8	4.6
31/07/2013 02:50	6.5	5.6	0.2	7.1	4.8
31/07/2013 03:00	6.9	6.3	0.1	7.3	4.9
31/07/2013 03:10	6.4	5.8	0.1	6.7	4.6
31/07/2013 03:20	7.3	7.0	0.1	7.6	5.1
31/07/2013 03:30	7.4	6.6	0.2	7.9	5.4
31/07/2013 03:40	6.5	5.8	0.2	7.0	4.8
31/07/2013 03:50	6.0	5.1	0.2	6.6	4.5
31/07/2013 04:00	6.2	5.4	0.2	6.7	4.5
31/07/2013 04:10	6.8	5.9	0.2	7.5	5.1
31/07/2013 04:20	6.3	5.4	0.2	6.9	4.7
31/07/2013 04:30	6.9	5.9	0.2	7.5	5.1
31/07/2013 04:40	5.9	5.2	0.2	6.4	4.3
31/07/2013 04:50	5.5	4.9	0.1	5.8	4.0
31/07/2013 05:00	5.6	4.9	0.2	6.1	4.1
31/07/2013 05:10	6.6	5.7	0.2	7.2	4.9
31/07/2013 05:20	7.2	6.6	0.1	7.6	5.1
31/07/2013 05:30	7.1	6.4	0.1	7.6	5.1
31/07/2013 05:40	6.9	6.2	0.1	7.3	4.9
31/07/2013 05:50	6.3	6.0	0.1	6.5	4.4
31/07/2013 06:00	6.5	6.2	0.1	6.6	4.5
31/07/2013 06:10	6.3	5.7	0.1	6.6	4.5
31/07/2013 06:20	5.0	4.4	0.2	5.5	3.7
31/07/2013 06:30	4.9	4.1	0.2	5.4	3.7

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
31/07/2013 06:40	4.4	3.6	0.3	5.0	3.4
31/07/2013 06:50	2.3	2.0	0.2	2.5	1.7
31/07/2013 07:00	3.5	3.2	0.1	3.7	2.5
31/07/2013 07:10	2.8	2.3	0.3	3.2	2.2
31/07/2013 07:20	1.9	1.0	0.9	2.8	1.9
31/07/2013 07:30	2.6	2.4	0.1	2.7	1.8
31/07/2013 07:40	2.1	2.2	-0.1	2.2	1.5
31/07/2013 07:50	2.8	3.0	-0.1	3.0	2.0
31/07/2013 08:00	3.2	3.1	0.0	3.2	2.2
31/07/2013 08:10	2.6	2.5	0.0	2.6	1.8
31/07/2013 08:20	2.9	2.9	0.0	2.9	2.0
31/07/2013 08:30	2.8	2.7	0.0	2.8	1.9
31/07/2013 08:40	2.8	2.4	0.2	3.1	2.1
31/07/2013 08:50	2.8	2.5	0.2	3.0	2.0
31/07/2013 09:00	3.5	3.3	0.1	3.5	2.4
31/07/2013 09:10	2.4	2.1	0.2	2.6	1.8
31/07/2013 09:20	2.6	2.8	-0.1	2.8	1.9
31/07/2013 09:30	2.6	2.9	-0.1	2.9	2.0
31/07/2013 09:40	2.6	2.4	0.1	2.7	1.8
31/07/2013 09:50	3.6	3.4	0.1	3.7	2.5
31/07/2013 10:00	2.7	2.9	-0.1	2.9	2.0
31/07/2013 10:10	3.4	3.3	0.1	3.5	2.4
31/07/2013 10:20	3.3	3.0	0.1	3.5	2.4
31/07/2013 10:30	3.2	3.1	0.0	3.2	2.2
31/07/2013 10:40	3.4	3.0	0.2	3.7	2.5
31/07/2013 10:50	3.6	3.5	0.1	3.7	2.5
31/07/2013 11:00	3.5	3.2	0.2	3.8	2.6
31/07/2013 11:10	3.9	3.7	0.1	4.0	2.7
31/07/2013 11:20	3.7	3.4	0.1	3.9	2.6
31/07/2013 11:30	3.2	2.9	0.2	3.4	2.3
31/07/2013 11:40	3.2	2.9	0.1	3.4	2.3



Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
31/07/2013 11:50	2.8	2.5	0.2	3.0	2.0
31/07/2013 12:00	3.2	2.9	0.1	3.3	2.2
31/07/2013 12:10	4.0	3.6	0.2	4.3	2.9
31/07/2013 12:20	4.8	4.5	0.1	5.1	3.4
31/07/2013 12:30	4.3	4.3	0.0	4.4	3.0
31/07/2013 12:40	4.1	3.9	0.1	4.2	2.9
31/07/2013 12:50	3.4	3.1	0.1	3.5	2.4
31/07/2013 13:00	4.5	4.6	0.0	4.6	3.1
31/07/2013 13:10	4.5	4.2	0.1	4.6	3.1
31/07/2013 13:20	3.9	3.6	0.1	4.1	2.8
31/07/2013 13:30	3.8	3.8	0.0	3.8	2.6
31/07/2013 13:40	3.2	3.0	0.1	3.3	2.3
31/07/2013 13:50	2.8	2.6	0.1	3.0	2.1
31/07/2013 14:00	4.1	3.6	0.2	4.5	3.0
31/07/2013 14:10	5.1	4.6	0.1	5.4	3.6
31/07/2013 14:20	5.6	5.1	0.1	6.0	4.0
31/07/2013 14:30	5.8	5.0	0.2	6.3	4.3
31/07/2013 14:40	5.2	4.2	0.3	5.8	4.0
31/07/2013 14:50	5.8	5.3	0.1	6.2	4.2
31/07/2013 15:00	6.9	6.3	0.1	7.2	4.9
31/07/2013 15:10	6.5	6.0	0.1	6.9	4.7
31/07/2013 15:20	6.9	6.3	0.1	7.2	4.9
31/07/2013 15:30	6.1	5.8	0.1	6.2	4.2
31/07/2013 15:40	5.3	4.6	0.2	5.8	3.9
31/07/2013 15:50	6.0	5.0	0.2	6.7	4.5
31/07/2013 16:00	6.9	6.2	0.2	7.4	5.1
31/07/2013 16:10	6.0	4.9	0.3	6.8	4.6
31/07/2013 16:20	5.8	4.2	0.5	7.1	4.8
31/07/2013 16:30	5.9	4.2	0.5	7.2	4.9
31/07/2013 16:40	5.7	5.0	0.2	6.2	4.2
31/07/2013 16:50	4.7	4.1	0.2	5.1	3.4

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
31/07/2013 17:00	4.1	3.5	0.2	4.5	3.1
31/07/2013 17:10	3.8	3.2	0.3	4.2	2.9
31/07/2013 17:20	3.9	3.2	0.3	4.4	3.0
31/07/2013 17:30	4.6	4.2	0.1	4.9	3.3
31/07/2013 17:40	4.3	3.8	0.2	4.6	3.1
31/07/2013 17:50	3.7	3.2	0.2	4.1	2.8
31/07/2013 18:00	4.1	3.3	0.3	4.7	3.2
31/07/2013 18:10	5.5	4.4	0.3	6.3	4.3
31/07/2013 18:20	6.0	4.8	0.3	6.8	4.6
31/07/2013 18:30	5.5	4.5	0.3	6.2	4.2
31/07/2013 18:40	4.8	4.4	0.1	5.1	3.5
31/07/2013 18:50	5.6	4.7	0.3	6.2	4.2
31/07/2013 19:00	5.0	4.4	0.2	5.4	3.6
31/07/2013 19:10	6.1	5.6	0.1	6.5	4.4
31/07/2013 19:20	7.9	7.6	0.1	8.1	5.5
31/07/2013 19:30	8.4	8.4	0.0	8.5	5.7
31/07/2013 19:40	8.0	8.4	-0.1	8.4	5.7
31/07/2013 19:50	9.3	8.4	0.2	10.0	6.8
31/07/2013 20:00	11.2	10.2	0.1	11.9	8.1
31/07/2013 20:10	8.4	7.9	0.1	8.7	5.9
31/07/2013 20:20	8.7	8.9	0.0	8.9	6.1
31/07/2013 20:30	9.3	9.5	0.0	9.5	6.5
31/07/2013 20:40	8.8	9.1	0.0	9.1	6.1
31/07/2013 20:50	9.1	9.2	0.0	9.2	6.3
31/07/2013 21:00	8.3	7.9	0.1	8.6	5.8
31/07/2013 21:10	8.8	8.1	0.1	9.2	6.3
31/07/2013 21:20	8.2	7.9	0.1	8.4	5.7
31/07/2013 21:30	7.3	6.6	0.1	7.7	5.2
31/07/2013 21:40	7.2	6.8	0.1	7.4	5.1
31/07/2013 21:50	6.9	5.5	0.3	8.0	5.4
31/07/2013 22:00	6.8	5.9	0.2	7.4	5.0

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
31/07/2013 22:10	5.7	5.3	0.1	6.0	4.0
31/07/2013 22:20	4.6	4.5	0.0	4.7	3.2
31/07/2013 22:30	5.2	4.3	0.3	5.8	3.9
31/07/2013 22:40	4.4	4.0	0.1	4.7	3.2
31/07/2013 22:50	4.8	3.7	0.4	5.5	3.8
31/07/2013 23:00	6.7	5.5	0.3	7.5	5.1
31/07/2013 23:10	5.5	4.9	0.2	5.9	4.0
31/07/2013 23:20	4.1	3.7	0.1	4.4	3.0
31/07/2013 23:30	3.6	2.7	0.4	4.4	3.0
31/07/2013 23:40	3.6	2.4	0.6	4.6	3.1
31/07/2013 23:50	4.0	2.5	0.7	5.5	3.7
01/08/2013 00:00	4.9	3.5	0.5	6.0	4.0
01/08/2013 00:10	6.2	4.9	0.3	7.1	4.8
01/08/2013 00:20	6.3	5.3	0.2	7.0	4.7
01/08/2013 00:30	6.5	5.4	0.3	7.3	5.0
01/08/2013 00:40	5.6	4.6	0.3	6.3	4.2
01/08/2013 00:50	5.9	4.9	0.2	6.5	4.4
01/08/2013 01:00	6.0	4.8	0.3	6.9	4.7
01/08/2013 01:10	5.1	4.0	0.3	5.8	4.0
01/08/2013 01:20	4.2	2.9	0.5	5.3	3.6
01/08/2013 01:30	3.4	2.2	0.6	4.4	3.0
01/08/2013 01:40	4.2	2.8	0.6	5.3	3.6
01/08/2013 01:50	4.3	3.1	0.5	5.3	3.6
01/08/2013 02:00	4.4	3.8	0.2	4.8	3.3
01/08/2013 02:10	5.7	4.4	0.4	6.6	4.5
01/08/2013 02:20	7.3	6.6	0.2	7.8	5.3
01/08/2013 02:30	7.3	6.4	0.2	8.0	5.4
01/08/2013 02:40	6.5	6.2	0.1	6.7	4.5
01/08/2013 02:50	7.3	7.2	0.0	7.4	5.0
01/08/2013 03:00	8.6	7.9	0.1	9.1	6.2
01/08/2013 03:10	8.3	7.9	0.1	8.6	5.8

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
01/08/2013 03:20	10.1	9.5	0.1	10.4	7.1
01/08/2013 03:30	10.1	9.0	0.2	10.8	7.3
01/08/2013 03:40	10.6	9.4	0.2	11.5	7.8
01/08/2013 03:50	10.2	9.1	0.2	10.9	7.4
01/08/2013 04:00	9.4	8.8	0.1	9.7	6.6
01/08/2013 04:10	9.0	7.9	0.2	9.7	6.6
01/08/2013 04:20	10.0	8.4	0.2	11.1	7.5
01/08/2013 04:30	9.7	8.3	0.2	10.6	7.2
01/08/2013 04:40	8.8	7.7	0.2	9.5	6.5
01/08/2013 04:50	8.1	7.1	0.2	8.8	6.0
01/08/2013 05:00	8.2	7.3	0.2	8.9	6.1
01/08/2013 05:10	9.0	8.4	0.1	9.5	6.4
01/08/2013 05:20	9.3	8.2	0.2	10.1	6.8
01/08/2013 05:30	8.9	8.0	0.2	9.6	6.5
01/08/2013 05:40	6.7	5.9	0.2	7.2	4.9
01/08/2013 05:50	6.9	6.0	0.2	7.6	5.1
01/08/2013 06:00	8.2	7.4	0.1	8.7	5.9
01/08/2013 06:10	8.7	8.0	0.1	9.2	6.3
01/08/2013 06:20	9.5	9.2	0.1	9.7	6.6
01/08/2013 06:30	10.1	9.8	0.0	10.3	7.0
01/08/2013 06:40	11.5	10.5	0.1	12.1	8.2
01/08/2013 06:50	10.0	9.5	0.1	10.4	7.0
01/08/2013 07:00	8.4	7.9	0.1	8.8	6.0
01/08/2013 07:10	10.8	9.7	0.2	11.6	7.9
01/08/2013 07:20	11.5	10.6	0.1	12.1	8.2
01/08/2013 07:30	11.0	10.0	0.1	11.6	7.9
01/08/2013 07:40	11.9	10.7	0.1	12.7	8.6
01/08/2013 07:50	13.4	12.1	0.1	14.2	9.6
01/08/2013 08:00	11.8	10.6	0.2	12.6	8.6
01/08/2013 08:10	12.5	11.8	0.1	13.1	8.9
01/08/2013 08:20	12.8	12.3	0.1	13.1	8.9

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
01/08/2013 08:30	11.7	11.6	0.0	11.7	8.0
01/08/2013 08:40	11.8	10.9	0.1	12.3	8.3
01/08/2013 08:50	12.0	11.1	0.1	12.5	8.5
01/08/2013 09:00	13.0	12.2	0.1	13.5	9.1
01/08/2013 09:10	12.7	11.5	0.1	13.5	9.2
01/08/2013 09:20	12.6	11.9	0.1	13.1	8.9
01/08/2013 09:30	12.1	11.3	0.1	12.7	8.6
01/08/2013 09:40	12.6	11.5	0.1	13.4	9.1
01/08/2013 09:50	12.4	11.3	0.1	13.1	8.9
01/08/2013 10:00	12.0	11.5	0.1	12.3	8.4
01/08/2013 10:10	11.8	10.7	0.1	12.4	8.5
01/08/2013 10:20	11.8	11.0	0.1	12.3	8.3
01/08/2013 10:30	12.3	11.2	0.1	13.1	8.9
01/08/2013 10:40	11.6	10.9	0.1	12.1	8.2
01/08/2013 10:50	11.7	10.1	0.2	12.7	8.6
01/08/2013 11:00	10.6	9.3	0.2	11.4	7.8
01/08/2013 11:10	10.3	9.6	0.1	10.8	7.3
01/08/2013 11:20	11.2	10.3	0.1	11.8	8.0
01/08/2013 11:30	10.8	9.8	0.1	11.4	7.7
01/08/2013 11:40	10.3	8.9	0.2	11.2	7.6
01/08/2013 11:50	11.1	9.7	0.2	12.2	8.3
01/08/2013 12:00	12.1	11.0	0.1	12.8	8.7
01/08/2013 12:10	11.5	10.4	0.1	12.2	8.3
01/08/2013 12:20	11.7	11.1	0.1	12.1	8.2
01/08/2013 12:30	12.5	11.7	0.1	13.0	8.9
01/08/2013 12:40	10.3	9.0	0.2	11.2	7.6
01/08/2013 12:50	11.0	9.9	0.2	11.7	8.0
01/08/2013 13:00	11.2	9.8	0.2	12.2	8.3
01/08/2013 13:10	10.4	9.5	0.1	11.1	7.5
01/08/2013 13:20	9.4	8.7	0.1	10.0	6.8
01/08/2013 13:30	10.5	9.8	0.1	11.0	7.4

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
01/08/2013 13:40	10.0	9.3	0.1	10.5	7.1
01/08/2013 13:50	9.4	8.4	0.2	10.0	6.8
01/08/2013 14:00	9.4	8.6	0.1	9.9	6.7
01/08/2013 14:10	7.3	6.4	0.2	8.0	5.4
01/08/2013 14:20	8.5	7.8	0.1	8.9	6.1
01/08/2013 14:30	8.8	8.1	0.1	9.3	6.3
01/08/2013 14:40	8.8	8.0	0.1	9.4	6.4
01/08/2013 14:50	8.1	7.2	0.2	8.6	5.9
01/08/2013 15:00	8.3	7.1	0.2	9.1	6.2
01/08/2013 15:10	9.0	7.4	0.3	10.1	6.8
01/08/2013 15:20	10.6	9.5	0.2	11.4	7.7
01/08/2013 15:30	10.5	8.9	0.2	11.5	7.8
01/08/2013 15:40	8.7	7.4	0.2	9.6	6.5
01/08/2013 15:50	7.6	6.0	0.3	8.8	6.0
01/08/2013 16:00	8.0	6.7	0.3	8.9	6.0
01/08/2013 16:10	8.1	7.3	0.2	8.7	5.9
01/08/2013 16:20	7.9	7.1	0.2	8.4	5.7
01/08/2013 16:30	8.2	6.7	0.3	9.3	6.3
01/08/2013 16:40	8.6	7.0	0.3	9.7	6.6
01/08/2013 16:50	8.8	6.9	0.3	10.2	6.9
01/08/2013 17:00	7.8	6.0	0.4	9.2	6.3
01/08/2013 17:10	7.8	6.5	0.3	8.7	5.9
01/08/2013 17:20	7.4	6.6	0.2	8.0	5.4
01/08/2013 17:30	6.9	5.8	0.3	7.7	5.2
01/08/2013 17:40	7.2	5.8	0.3	8.1	5.5
01/08/2013 17:50	7.4	6.0	0.3	8.5	5.8
01/08/2013 18:00	7.6	6.6	0.2	8.2	5.6
01/08/2013 18:10	7.3	6.6	0.2	7.9	5.3
01/08/2013 18:20	6.9	6.3	0.1	7.2	4.9
01/08/2013 18:30	6.7	5.7	0.2	7.4	5.0
01/08/2013 18:40	6.0	4.6	0.4	7.1	4.8

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
01/08/2013 18:50	6.1	5.0	0.3	7.0	4.8
01/08/2013 19:00	6.6	4.9	0.4	7.8	5.3
01/08/2013 19:10	5.7	4.7	0.3	6.3	4.3
01/08/2013 19:20	5.6	3.7	0.6	7.3	4.9
01/08/2013 19:30	6.1	4.6	0.4	7.2	4.9
01/08/2013 19:40	6.0	4.4	0.5	7.3	5.0
01/08/2013 19:50	5.1	3.8	0.4	6.2	4.2
01/08/2013 20:00	5.5	4.3	0.4	6.4	4.4
01/08/2013 20:10	5.9	4.3	0.4	7.0	4.8
01/08/2013 20:20	5.5	4.3	0.4	6.4	4.3
01/08/2013 20:30	5.9	4.9	0.3	6.7	4.5
01/08/2013 20:40	6.1	4.5	0.4	7.4	5.0
01/08/2013 20:50	5.2	3.6	0.6	6.6	4.5
01/08/2013 21:00	5.3	3.7	0.5	6.7	4.5
01/08/2013 21:10	6.0	3.8	0.7	7.9	5.4
01/08/2013 21:20	6.0	4.3	0.5	7.4	5.0
01/08/2013 21:30	7.1	4.7	0.6	9.2	6.2
01/08/2013 21:40	7.9	6.2	0.4	9.2	6.2
01/08/2013 21:50	7.8	5.4	0.5	9.8	6.6
01/08/2013 22:00	7.0	5.0	0.5	8.6	5.8
01/08/2013 22:10	6.3	4.9	0.4	7.3	5.0
01/08/2013 22:20	6.3	5.1	0.3	7.1	4.8
01/08/2013 22:30	6.4	5.7	0.2	6.9	4.7
01/08/2013 22:40	6.3	4.4	0.5	7.8	5.3
01/08/2013 22:50	7.2	5.9	0.3	8.2	5.5
01/08/2013 23:00	7.0	5.7	0.3	7.9	5.4
01/08/2013 23:10	7.5	6.6	0.2	8.1	5.5
01/08/2013 23:20	9.2	8.1	0.2	10.0	6.8
01/08/2013 23:30	8.3	6.9	0.3	9.2	6.3
01/08/2013 23:40	7.5	6.5	0.2	8.2	5.5
01/08/2013 23:50	7.7	6.3	0.3	8.6	5.9

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
02/08/2013 00:00	7.8	6.8	0.2	8.6	5.8
02/08/2013 00:10	6.6	5.4	0.3	7.4	5.0
02/08/2013 00:20	6.7	5.8	0.2	7.3	5.0
02/08/2013 00:30	7.4	6.3	0.2	8.2	5.6
02/08/2013 00:40	7.9	6.7	0.2	8.6	5.9
02/08/2013 00:50	7.6	6.3	0.3	8.5	5.8
02/08/2013 01:00	8.1	6.2	0.4	9.5	6.4
02/08/2013 01:10	7.6	5.8	0.4	8.9	6.0
02/08/2013 01:20	7.8	6.1	0.3	9.0	6.1
02/08/2013 01:30	8.2	5.5	0.6	10.4	7.1
02/08/2013 01:40	7.7	5.5	0.5	9.4	6.4
02/08/2013 01:50	7.1	4.9	0.5	8.9	6.1
02/08/2013 02:00	6.5	4.9	0.4	7.7	5.2
02/08/2013 02:10	5.7	5.1	0.2	6.1	4.2
02/08/2013 02:20	7.4	6.4	0.2	8.1	5.5
02/08/2013 02:30	8.8	7.7	0.2	9.6	6.5
02/08/2013 02:40	9.3	8.0	0.2	10.2	6.9
02/08/2013 02:50	9.7	7.9	0.3	11.0	7.5
02/08/2013 03:00	9.1	8.2	0.2	9.7	6.6
02/08/2013 03:10	8.9	7.4	0.3	10.0	6.8
02/08/2013 03:20	10.5	9.0	0.2	11.6	7.8
02/08/2013 03:30	11.8	10.3	0.2	12.7	8.6
02/08/2013 03:40	12.5	10.9	0.2	13.6	9.2
02/08/2013 03:50	12.0	10.0	0.3	13.4	9.1
02/08/2013 04:00	13.0	11.5	0.2	13.9	9.5
02/08/2013 04:10	12.4	10.5	0.2	13.7	9.3
02/08/2013 04:20	12.6	11.7	0.1	13.2	9.0
02/08/2013 04:30	11.5	9.5	0.3	12.9	8.7
02/08/2013 04:40	10.8	8.9	0.3	12.1	8.2
02/08/2013 04:50	13.3	11.4	0.2	14.6	9.9
02/08/2013 05:00	12.9	11.1	0.2	14.2	9.6



Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
02/08/2013 05:10	13.4	11.9	0.2	14.4	9.8
02/08/2013 05:20	13.9	12.4	0.2	15.0	10.2
02/08/2013 05:30	13.9	12.6	0.1	14.7	10.0
02/08/2013 05:40	13.6	11.6	0.2	15.1	10.2
02/08/2013 05:50	13.1	11.6	0.2	14.2	9.6
02/08/2013 06:00	12.6	11.1	0.2	13.7	9.3
02/08/2013 06:10	12.9	11.7	0.1	13.6	9.2
02/08/2013 06:20	13.2	11.6	0.2	14.3	9.7
02/08/2013 06:30	13.2	11.2	0.2	14.6	9.9
02/08/2013 06:40	14.6	12.8	0.2	15.9	10.8
02/08/2013 06:50	14.3	12.4	0.2	15.6	10.6
02/08/2013 07:00	14.3	12.5	0.2	15.5	10.5
02/08/2013 07:10	14.8	13.2	0.2	15.8	10.8
02/08/2013 07:20	15.0	13.4	0.2	16.0	10.9
02/08/2013 07:30	13.9	12.8	0.1	14.6	9.9
02/08/2013 07:40	14.6	13.4	0.1	15.5	10.5
02/08/2013 07:50	13.4	12.7	0.1	13.9	9.4
02/08/2013 08:00	14.3	13.5	0.1	14.7	10.0
02/08/2013 08:10	13.9	12.5	0.1	14.8	10.1
02/08/2013 08:20	13.0	11.6	0.2	13.9	9.4
02/08/2013 08:30	13.4	12.4	0.1	13.9	9.5
02/08/2013 08:40	12.9	11.3	0.2	14.0	9.5
02/08/2013 08:50	14.4	13.2	0.1	15.2	10.3
02/08/2013 09:00	15.4	14.7	0.1	15.8	10.7
02/08/2013 09:10	13.1	11.9	0.1	14.0	9.5
02/08/2013 09:20	13.0	11.6	0.2	13.8	9.4
02/08/2013 09:30	13.6	12.3	0.1	14.5	9.9
02/08/2013 09:40	14.2	12.8	0.2	15.1	10.3
02/08/2013 09:50	12.9	11.5	0.2	13.7	9.3
02/08/2013 10:00	11.6	10.5	0.1	12.3	8.4
02/08/2013 10:10	12.2	10.0	0.3	13.8	9.4

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
02/08/2013 10:20	13.7	12.4	0.1	14.6	9.9
02/08/2013 10:30	12.5	11.2	0.2	13.4	9.1
02/08/2013 10:40	13.9	12.6	0.1	14.7	10.0
02/08/2013 10:50	13.5	12.0	0.2	14.5	9.9
02/08/2013 11:00	14.7	13.1	0.2	15.8	10.7
02/08/2013 11:10	13.8	12.4	0.2	14.7	10.0
02/08/2013 11:20	14.1	12.7	0.1	15.1	10.2
02/08/2013 11:30	13.8	13.0	0.1	14.4	9.8
02/08/2013 11:40	14.8	13.5	0.1	15.6	10.6
02/08/2013 11:50	15.0	13.7	0.1	15.9	10.8
02/08/2013 12:00	14.1	12.4	0.2	15.3	10.4
02/08/2013 12:10	13.1	11.9	0.1	13.9	9.4
02/08/2013 12:20	12.2	10.8	0.2	13.2	9.0
02/08/2013 12:30	13.3	12.3	0.1	14.0	9.5
02/08/2013 12:40	13.3	11.9	0.2	14.3	9.7
02/08/2013 12:50	13.8	12.3	0.2	14.9	10.1
02/08/2013 13:00	13.3	12.2	0.1	14.0	9.5
02/08/2013 13:10	13.1	12.1	0.1	13.7	9.3
02/08/2013 13:20	13.8	12.7	0.1	14.6	9.9
02/08/2013 13:30	13.9	13.0	0.1	14.5	9.8
02/08/2013 13:40	12.9	11.8	0.1	13.6	9.2
02/08/2013 13:50	14.0	12.4	0.2	15.0	10.2
02/08/2013 14:00	14.3	12.7	0.2	15.4	10.4
02/08/2013 14:10	15.5	13.6	0.2	16.8	11.4
02/08/2013 14:20	14.7	13.7	0.1	15.4	10.4
02/08/2013 14:30	14.1	12.9	0.1	14.9	10.1
02/08/2013 14:40	14.7	13.3	0.1	15.7	10.7
02/08/2013 14:50	13.9	13.1	0.1	14.5	9.8
02/08/2013 15:00	13.6	12.4	0.1	14.4	9.8
02/08/2013 15:10	13.6	12.6	0.1	14.4	9.8
02/08/2013 15:20	14.1	12.8	0.1	15.1	10.2

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
02/08/2013 15:30	15.2	13.6	0.2	16.3	11.0
02/08/2013 15:40	14.0	12.6	0.1	14.9	10.1
02/08/2013 15:50	12.8	11.5	0.2	13.7	9.3
02/08/2013 16:00	13.3	12.3	0.1	13.9	9.5
02/08/2013 16:10	13.6	12.5	0.1	14.3	9.7
02/08/2013 16:20	12.5	11.3	0.2	13.4	9.1
02/08/2013 16:30	12.8	11.5	0.2	13.7	9.3
02/08/2013 16:40	12.0	11.1	0.1	12.5	8.5
02/08/2013 16:50	11.8	9.9	0.2	13.1	8.9
02/08/2013 17:00	12.6	11.9	0.1	13.1	8.9
02/08/2013 17:10	12.0	10.8	0.2	12.9	8.7
02/08/2013 17:20	11.3	9.6	0.2	12.6	8.5
02/08/2013 17:30	11.8	10.5	0.2	12.7	8.6
02/08/2013 17:40	11.9	10.7	0.2	12.7	8.6
02/08/2013 17:50	11.7	10.1	0.2	12.7	8.6
02/08/2013 18:00	10.8	10.4	0.0	11.0	7.5
02/08/2013 18:10	11.9	11.2	0.1	12.4	8.4
02/08/2013 18:20	12.1	11.3	0.1	12.6	8.5
02/08/2013 18:30	10.7	10.4	0.0	10.9	7.4
02/08/2013 18:40	11.3	10.1	0.2	12.1	8.2
02/08/2013 18:50	12.5	11.4	0.1	13.3	9.0
02/08/2013 19:00	11.0	10.2	0.1	11.5	7.8
02/08/2013 19:10	9.6	9.0	0.1	10.1	6.9
02/08/2013 19:20	10.9	10.3	0.1	11.2	7.6
02/08/2013 19:30	11.1	10.3	0.1	11.6	7.9
02/08/2013 19:40	10.9	9.9	0.1	11.5	7.8
02/08/2013 19:50	10.3	9.5	0.1	10.8	7.3
02/08/2013 20:00	10.6	9.3	0.2	11.5	7.8
02/08/2013 20:10	11.2	10.3	0.1	11.8	8.0
02/08/2013 20:20	12.3	11.1	0.2	13.1	8.9
02/08/2013 20:30	12.2	11.2	0.1	12.9	8.7

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
02/08/2013 20:40	11.8	11.1	0.1	12.3	8.3
02/08/2013 20:50	12.1	11.4	0.1	12.6	8.5
02/08/2013 21:00	11.4	10.2	0.2	12.3	8.3
02/08/2013 21:10	10.6	9.8	0.1	11.0	7.5
02/08/2013 21:20	10.1	9.6	0.1	10.5	7.1
02/08/2013 21:30	11.0	10.3	0.1	11.5	7.8
02/08/2013 21:40	10.8	10.0	0.1	11.3	7.7
02/08/2013 21:50	11.1	10.0	0.1	11.8	8.0
02/08/2013 22:00	11.3	10.4	0.1	11.9	8.0
02/08/2013 22:10	11.0	9.8	0.2	11.9	8.1
02/08/2013 22:20	10.5	9.6	0.1	11.1	7.5
02/08/2013 22:30	10.2	9.6	0.1	10.6	7.2
02/08/2013 22:40	9.6	8.7	0.1	10.1	6.9
02/08/2013 22:50	9.1	7.9	0.2	9.9	6.8
02/08/2013 23:00	9.3	8.0	0.2	10.3	7.0
02/08/2013 23:10	8.4	7.3	0.2	9.1	6.2
02/08/2013 23:20	8.6	7.3	0.2	9.5	6.5
02/08/2013 23:30	8.5	7.5	0.2	9.2	6.3
02/08/2013 23:40	7.7	6.8	0.2	8.4	5.7
02/08/2013 23:50	7.5	6.5	0.2	8.2	5.6
03/08/2013 00:00	7.8	6.6	0.2	8.7	5.9
03/08/2013 00:10	8.7	7.8	0.2	9.4	6.4
03/08/2013 00:20	9.3	8.4	0.1	9.9	6.7
03/08/2013 00:30	10.1	8.8	0.2	10.9	7.4
03/08/2013 00:40	10.3	9.2	0.2	11.0	7.5
03/08/2013 00:50	9.4	8.7	0.1	9.9	6.7
03/08/2013 01:00	8.8	7.6	0.2	9.7	6.6
03/08/2013 01:10	8.7	8.1	0.1	9.0	6.1
03/08/2013 01:20	8.9	8.4	0.1	9.2	6.3
03/08/2013 01:30	9.1	8.8	0.0	9.2	6.3
03/08/2013 01:40	9.3	8.6	0.1	9.7	6.6

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
03/08/2013 01:50	9.1	8.8	0.0	9.2	6.3
03/08/2013 02:00	9.2	8.9	0.0	9.4	6.4
03/08/2013 02:10	8.7	8.6	0.0	8.8	6.0
03/08/2013 02:20	9.0	9.5	-0.1	9.5	6.5
03/08/2013 02:30	6.9	6.6	0.1	7.1	4.8
03/08/2013 02:40	6.5	6.6	0.0	6.6	4.5
03/08/2013 02:50	6.1	6.6	-0.1	6.6	4.5
03/08/2013 03:00	6.3	6.4	0.0	6.4	4.3
03/08/2013 03:10	6.6	5.8	0.2	7.2	4.9
03/08/2013 03:20	6.4	5.9	0.1	6.7	4.6
03/08/2013 03:30	6.1	6.4	-0.1	6.4	4.4
03/08/2013 03:40	6.5	6.5	0.0	6.5	4.4
03/08/2013 03:50	6.7	6.7	0.0	6.7	4.6
03/08/2013 04:00	6.7	7.8	-0.2	7.8	5.3
03/08/2013 04:10	6.8	7.6	-0.2	7.6	5.2
03/08/2013 04:20	5.2	7.1	-0.4	7.1	4.8
03/08/2013 04:30	7.0	7.4	-0.1	7.4	5.0
03/08/2013 04:40	7.1	6.6	0.1	7.4	5.0
03/08/2013 04:50	5.9	5.9	0.0	5.9	4.0
03/08/2013 05:00	5.9	5.7	0.0	6.0	4.1
03/08/2013 05:10	6.1	5.3	0.2	6.6	4.5
03/08/2013 05:20	5.5	5.1	0.1	5.8	3.9
03/08/2013 05:30	6.1	5.8	0.1	6.2	4.2
03/08/2013 05:40	6.7	6.3	0.1	6.9	4.7
03/08/2013 05:50	6.6	7.1	-0.1	7.1	4.8
03/08/2013 06:00	6.3	7.3	-0.2	7.3	4.9
03/08/2013 06:10	6.8	7.1	-0.1	7.1	4.8
03/08/2013 06:20	6.9	6.0	0.2	7.5	5.1
03/08/2013 06:30	9.5	8.4	0.2	10.2	7.0
03/08/2013 06:40	9.1	8.5	0.1	9.5	6.4
03/08/2013 06:50	7.6	6.9	0.1	8.1	5.5

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
03/08/2013 07:00	6.3	6.0	0.1	6.4	4.4
03/08/2013 07:10	7.1	6.8	0.1	7.3	5.0
03/08/2013 07:20	9.7	8.6	0.2	10.4	7.1
03/08/2013 07:30	8.5	8.1	0.1	8.8	6.0
03/08/2013 07:40	7.9	7.5	0.1	8.2	5.6
03/08/2013 07:50	9.1	7.9	0.2	10.0	6.8
03/08/2013 08:00	9.2	7.8	0.2	10.2	6.9
03/08/2013 08:10	10.6	9.3	0.2	11.5	7.8
03/08/2013 08:20	9.2	8.5	0.1	9.7	6.6
03/08/2013 08:30	10.0	9.0	0.2	10.6	7.2
03/08/2013 08:40	8.8	7.7	0.2	9.6	6.5
03/08/2013 08:50	11.3	9.9	0.2	12.2	8.3
03/08/2013 09:00	10.8	9.8	0.1	11.4	7.7
03/08/2013 09:10	10.6	9.5	0.2	11.3	7.7
03/08/2013 09:20	10.4	9.2	0.2	11.2	7.6
03/08/2013 09:30	11.4	9.9	0.2	12.4	8.4
03/08/2013 09:40	9.0	7.6	0.2	9.9	6.7
03/08/2013 09:50	10.4	9.2	0.2	11.3	7.7
03/08/2013 10:00	10.1	9.1	0.2	10.8	7.3
03/08/2013 10:10	10.3	9.0	0.2	11.2	7.6
03/08/2013 10:20	11.0	9.8	0.2	11.9	8.1
03/08/2013 10:30	11.1	9.4	0.2	12.2	8.3
03/08/2013 10:40	12.4	10.7	0.2	13.6	9.3
03/08/2013 10:50	11.3	9.9	0.2	12.3	8.3
03/08/2013 11:00	10.8	9.7	0.2	11.6	7.8
03/08/2013 11:10	12.1	10.5	0.2	13.2	9.0
03/08/2013 11:20	9.1	8.6	0.1	9.5	6.4
03/08/2013 11:30	8.6	7.6	0.2	9.4	6.4
03/08/2013 11:40	11.5	10.0	0.2	12.5	8.5
03/08/2013 11:50	11.7	10.7	0.1	12.4	8.4
03/08/2013 12:00	9.8	8.7	0.2	10.6	7.2

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
03/08/2013 12:10	9.8	8.7	0.2	10.5	7.2
03/08/2013 12:20	10.2	8.7	0.2	11.2	7.6
03/08/2013 12:30	10.4	8.9	0.2	11.5	7.8
03/08/2013 12:40	10.5	9.4	0.2	11.2	7.6
03/08/2013 12:50	12.7	11.5	0.1	13.6	9.2
03/08/2013 13:00	10.1	9.8	0.0	10.2	6.9
03/08/2013 13:10	7.4	8.5	-0.2	8.5	5.8
03/08/2013 13:20	7.1	8.6	-0.3	8.6	5.9
03/08/2013 13:30	7.2	8.8	-0.3	8.8	5.9
03/08/2013 13:40	7.8	9.1	-0.2	9.1	6.2
03/08/2013 13:50	7.8	9.1	-0.2	9.1	6.2
03/08/2013 14:00	8.1	8.9	-0.1	8.9	6.1
03/08/2013 14:10	9.3	9.6	0.0	9.6	6.5
03/08/2013 14:20	8.8	8.6	0.0	9.0	6.1
03/08/2013 14:30	8.2	8.2	0.0	8.2	5.6
03/08/2013 14:40	10.0	9.5	0.1	10.3	7.0
03/08/2013 14:50	8.0	8.3	-0.1	8.3	5.6
03/08/2013 15:00	8.4	8.3	0.0	8.4	5.7
03/08/2013 15:10	9.3	9.2	0.0	9.4	6.4
03/08/2013 15:20	8.4	7.9	0.1	8.7	5.9
03/08/2013 15:30	8.6	8.2	0.1	8.8	5.9
03/08/2013 15:40	7.9	8.0	0.0	8.0	5.4
03/08/2013 15:50	8.4	8.5	0.0	8.5	5.8
03/08/2013 16:00	8.5	8.5	0.0	8.5	5.8
03/08/2013 16:10	8.1	7.5	0.1	8.5	5.8
03/08/2013 16:20	10.7	10.6	0.0	10.8	7.3
03/08/2013 16:30	10.6	10.4	0.0	10.8	7.3
03/08/2013 16:40	10.6	10.7	0.0	10.7	7.3
03/08/2013 16:50	10.6	10.7	0.0	10.7	7.3
03/08/2013 17:00	11.4	10.8	0.1	11.9	8.0
03/08/2013 17:10	8.9	8.6	0.0	9.1	6.2

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
03/08/2013 17:20	8.6	8.5	0.0	8.6	5.8
03/08/2013 17:30	11.6	11.2	0.1	11.9	8.1
03/08/2013 17:40	12.4	11.5	0.1	13.0	8.8
03/08/2013 17:50	11.3	10.8	0.1	11.7	7.9
03/08/2013 18:00	9.4	8.7	0.1	9.8	6.7
03/08/2013 18:10	9.5	8.9	0.1	9.9	6.7
03/08/2013 18:20	9.1	8.5	0.1	9.5	6.5
03/08/2013 18:30	8.3	7.7	0.1	8.6	5.9
03/08/2013 18:40	7.7	7.1	0.1	8.1	5.5
03/08/2013 18:50	9.0	8.0	0.2	9.6	6.5
03/08/2013 19:00	9.3	8.2	0.2	10.0	6.8
03/08/2013 19:10	9.6	9.0	0.1	10.0	6.8
03/08/2013 19:20	9.0	8.1	0.1	9.5	6.5
03/08/2013 19:30	8.2	7.1	0.2	8.9	6.0
03/08/2013 19:40	8.0	7.5	0.1	8.4	5.7
03/08/2013 19:50	9.3	7.9	0.2	10.3	7.0
03/08/2013 20:00	7.5	7.3	0.0	7.6	5.2
03/08/2013 20:10	8.7	8.4	0.1	8.9	6.0
03/08/2013 20:20	8.8	8.2	0.1	9.1	6.2
03/08/2013 20:30	8.0	7.4	0.1	8.4	5.7
03/08/2013 20:40	7.1	6.9	0.0	7.2	4.9
03/08/2013 20:50	7.9	7.4	0.1	8.2	5.5
03/08/2013 21:00	9.0	8.5	0.1	9.4	6.4
03/08/2013 21:10	6.2	6.5	-0.1	6.5	4.4
03/08/2013 21:20	6.9	6.6	0.1	7.1	4.8
03/08/2013 21:30	7.5	7.8	-0.1	7.8	5.3
03/08/2013 21:40	6.9	8.5	-0.3	8.5	5.8
03/08/2013 21:50	7.5	8.8	-0.2	8.8	6.0
03/08/2013 22:00	9.1	9.3	0.0	9.3	6.3
03/08/2013 22:10	10.4	9.0	0.2	11.3	7.7
03/08/2013 22:20	8.9	7.4	0.3	9.9	6.8



Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
03/08/2013 22:30	6.7	6.6	0.0	6.7	4.5
03/08/2013 22:40	7.1	7.5	-0.1	7.5	5.1
03/08/2013 22:50	6.5	6.6	0.0	6.6	4.5
03/08/2013 23:00	6.0	6.2	-0.1	6.2	4.2
03/08/2013 23:10	7.3	8.0	-0.1	8.0	5.4
03/08/2013 23:20	7.4	8.7	-0.2	8.7	5.9
03/08/2013 23:30	7.3	7.1	0.0	7.4	5.0
03/08/2013 23:40	5.2	5.8	-0.2	5.8	3.9
03/08/2013 23:50	6.4	7.5	-0.2	7.5	5.1
04/08/2013 00:00	6.1	6.0	0.0	6.2	4.2
04/08/2013 00:10	3.8	2.2	0.8	5.4	3.7
04/08/2013 00:20	4.7	3.4	0.5	5.7	3.9
04/08/2013 00:30	5.9	4.6	0.4	6.8	4.6
04/08/2013 00:40	5.4	4.5	0.3	6.1	4.1
04/08/2013 00:50	6.3	5.3	0.2	7.0	4.7
04/08/2013 01:00	5.5	5.1	0.1	5.7	3.9
04/08/2013 01:10	5.4	4.5	0.3	6.1	4.2
04/08/2013 01:20	6.2	5.0	0.3	7.1	4.8
04/08/2013 01:30	6.5	5.6	0.2	7.0	4.8
04/08/2013 01:40	6.5	5.6	0.2	7.0	4.8
04/08/2013 01:50	6.3	5.2	0.3	7.0	4.8
04/08/2013 02:00	7.1	5.8	0.3	8.1	5.5
04/08/2013 02:10	5.5	5.1	0.1	5.8	3.9
04/08/2013 02:20	6.1	5.1	0.3	6.8	4.6
04/08/2013 02:30	5.7	4.9	0.2	6.2	4.2
04/08/2013 02:40	6.4	5.4	0.3	7.1	4.8
04/08/2013 02:50	7.0	5.8	0.3	7.9	5.3
04/08/2013 03:00	7.6	6.8	0.2	8.2	5.5
04/08/2013 03:10	8.0	7.2	0.2	8.5	5.8
04/08/2013 03:20	7.7	7.4	0.1	7.9	5.4
04/08/2013 03:30	7.3	6.9	0.1	7.6	5.2

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
04/08/2013 03:40	7.6	7.1	0.1	8.0	5.4
04/08/2013 03:50	9.2	8.3	0.1	9.8	6.7
04/08/2013 04:00	9.3	8.0	0.2	10.1	6.9
04/08/2013 04:10	8.2	8.0	0.0	8.4	5.7
04/08/2013 04:20	8.5	8.1	0.1	8.8	6.0
04/08/2013 04:30	9.5	9.4	0.0	9.5	6.5
04/08/2013 04:40	6.2	6.4	-0.1	6.4	4.4
04/08/2013 04:50	6.5	7.0	-0.1	7.0	4.8
04/08/2013 05:00	6.3	6.0	0.1	6.4	4.4
04/08/2013 05:10	5.6	5.8	0.0	5.8	4.0
04/08/2013 05:20	4.8	5.3	-0.2	5.3	3.6
04/08/2013 05:30	4.3	4.0	0.1	4.5	3.0
04/08/2013 05:40	6.4	5.2	0.3	7.2	4.9
04/08/2013 05:50	4.3	3.9	0.1	4.5	3.0
04/08/2013 06:00	5.0	3.9	0.4	5.8	4.0
04/08/2013 06:10	4.2	4.2	0.0	4.3	2.9
04/08/2013 06:20	5.1	5.2	0.0	5.2	3.5
04/08/2013 06:30	5.2	5.4	-0.1	5.4	3.7
04/08/2013 06:40	5.2	5.1	0.0	5.3	3.6
04/08/2013 06:50	4.8	4.2	0.2	5.3	3.6
04/08/2013 07:00	4.6	4.5	0.0	4.7	3.2
04/08/2013 07:10	4.4	4.6	-0.1	4.6	3.1
04/08/2013 07:20	4.6	5.7	-0.3	5.7	3.9
04/08/2013 07:30	6.1	6.4	-0.1	6.4	4.4
04/08/2013 07:40	5.7	6.8	-0.3	6.8	4.6
04/08/2013 07:50	7.1	7.1	0.0	7.2	4.9
04/08/2013 08:00	5.5	6.8	-0.3	6.8	4.6
04/08/2013 08:10	5.5	7.2	-0.4	7.2	4.9
04/08/2013 08:20	5.4	6.8	-0.3	6.8	4.6
04/08/2013 08:30	4.2	6.2	-0.6	6.2	4.2
04/08/2013 08:40	6.2	6.3	0.0	6.3	4.3

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
04/08/2013 08:50	6.2	6.5	-0.1	6.5	4.4
04/08/2013 09:00	5.0	6.6	-0.4	6.6	4.5
04/08/2013 09:10	4.5	6.2	-0.5	6.2	4.2
04/08/2013 09:20	5.9	6.3	-0.1	6.3	4.3
04/08/2013 09:30	6.2	6.7	-0.1	6.7	4.5
04/08/2013 09:40	7.3	7.1	0.0	7.5	5.1
04/08/2013 09:50	6.3	6.0	0.1	6.5	4.4
04/08/2013 10:00	6.4	5.9	0.1	6.7	4.5
04/08/2013 10:10	8.2	7.7	0.1	8.5	5.8
04/08/2013 10:20	9.6	9.1	0.1	10.0	6.8
04/08/2013 10:30	8.8	8.2	0.1	9.2	6.2
04/08/2013 10:40	9.2	8.2	0.2	9.9	6.7
04/08/2013 10:50	9.5	8.8	0.1	10.1	6.8
04/08/2013 11:00	8.3	7.7	0.1	8.6	5.9
04/08/2013 11:10	9.3	8.8	0.1	9.6	6.5
04/08/2013 11:20	9.7	9.3	0.1	9.9	6.7
04/08/2013 11:30	8.1	8.0	0.0	8.2	5.6
04/08/2013 11:40	7.9	7.9	0.0	7.9	5.4
04/08/2013 11:50	8.2	7.8	0.1	8.5	5.8
04/08/2013 12:00	8.5	8.1	0.1	8.8	6.0
04/08/2013 12:10	7.8	8.1	-0.1	8.1	5.5
04/08/2013 12:20	8.3	8.2	0.0	8.4	5.7
04/08/2013 12:30	7.2	6.9	0.1	7.4	5.0
04/08/2013 12:40	8.0	7.8	0.0	8.2	5.5
04/08/2013 12:50	7.6	7.0	0.1	7.9	5.4
04/08/2013 13:00	8.4	8.2	0.0	8.6	5.8
04/08/2013 13:10	8.2	7.6	0.1	8.5	5.8
04/08/2013 13:20	9.1	8.7	0.1	9.3	6.3
04/08/2013 13:30	7.4	7.4	0.0	7.4	5.1
04/08/2013 13:40	7.2	7.5	0.0	7.5	5.1
04/08/2013 13:50	7.9	7.6	0.1	8.1	5.5

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
04/08/2013 14:00	7.9	7.5	0.1	8.1	5.5
04/08/2013 14:10	7.6	7.1	0.1	7.8	5.3
04/08/2013 14:20	7.0	6.7	0.1	7.3	5.0
04/08/2013 14:30	7.3	6.9	0.1	7.6	5.1
04/08/2013 14:40	6.8	6.1	0.1	7.2	4.9
04/08/2013 14:50	7.5	6.9	0.1	7.9	5.4
04/08/2013 15:00	6.5	6.0	0.1	6.8	4.6
04/08/2013 15:10	6.6	6.4	0.1	6.8	4.6
04/08/2013 15:20	7.7	7.1	0.1	8.0	5.5
04/08/2013 15:30	7.3	6.9	0.1	7.5	5.1
04/08/2013 15:40	5.8	5.7	0.0	5.8	4.0
04/08/2013 15:50	6.2	5.5	0.2	6.7	4.5
04/08/2013 16:00	6.2	6.0	0.1	6.4	4.4
04/08/2013 16:10	5.6	5.1	0.1	6.0	4.0
04/08/2013 16:20	5.5	4.9	0.2	5.9	4.0
04/08/2013 16:30	5.0	5.0	0.0	5.1	3.4
04/08/2013 16:40	4.9	4.7	0.1	5.1	3.4
04/08/2013 16:50	5.5	5.2	0.1	5.6	3.8
04/08/2013 17:00	5.7	5.3	0.1	6.0	4.0
04/08/2013 17:10	5.6	5.3	0.1	5.7	3.9
04/08/2013 17:20	4.7	4.2	0.2	5.0	3.4
04/08/2013 17:30	4.3	3.7	0.2	4.6	3.1
04/08/2013 17:40	4.4	4.0	0.2	4.7	3.2
04/08/2013 17:50	4.6	4.2	0.1	4.8	3.3
04/08/2013 18:00	3.8	3.1	0.3	4.3	2.9
04/08/2013 18:10	4.3	3.9	0.1	4.6	3.1
04/08/2013 18:20	4.1	3.7	0.1	4.4	3.0
04/08/2013 18:30	4.0	3.3	0.3	4.6	3.1
04/08/2013 18:40	4.7	4.1	0.2	5.1	3.4
04/08/2013 18:50	4.5	4.0	0.2	4.8	3.3
04/08/2013 19:00	3.3	2.5	0.4	4.0	2.7

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
04/08/2013 19:10	2.8	2.1	0.4	3.3	2.2
04/08/2013 19:20	3.3	2.5	0.4	3.8	2.6
04/08/2013 19:30	3.2	2.7	0.3	3.7	2.5
04/08/2013 19:40	3.2	2.7	0.3	3.6	2.4
04/08/2013 19:50	3.1	2.6	0.2	3.4	2.3
04/08/2013 20:00	2.8	2.4	0.2	3.1	2.1
04/08/2013 20:10	3.4	3.2	0.1	3.5	2.4
04/08/2013 20:20	3.5	3.1	0.2	3.7	2.5
04/08/2013 20:30	3.0	2.4	0.3	3.5	2.4
04/08/2013 20:40	2.6	1.6	0.7	3.5	2.4
04/08/2013 20:50	2.1	0.8	1.3	3.7	2.5
04/08/2013 21:00	2.2	1.5	0.6	2.8	1.9
04/08/2013 21:10	2.4	1.6	0.5	3.0	2.1
04/08/2013 21:20	2.5	1.7	0.5	3.1	2.1
04/08/2013 21:30	2.5	1.9	0.3	2.8	1.9
04/08/2013 21:40	1.8	1.4	0.3	2.0	1.4
04/08/2013 21:50	1.1	1.5	-0.4	1.5	1.0
04/08/2013 22:00	0.8	1.0	-0.4	1.0	0.7
04/08/2013 22:10	1.2	1.0	0.2	1.3	0.9
04/08/2013 22:20	0.8	0.7	0.2	0.8	0.6
04/08/2013 22:30	1.2	1.0	0.2	1.3	0.9
04/08/2013 22:40	1.2	0.9	0.4	1.4	1.0
04/08/2013 22:50	1.5	0.7	1.1	2.5	1.7
04/08/2013 23:00	1.4	0.8	0.8	2.0	1.4
04/08/2013 23:10	1.4	0.7	1.0	2.2	1.5
04/08/2013 23:20	1.1	0.3	1.9	2.5	1.7
04/08/2013 23:30	0.9	0.4	1.4	1.7	1.1
04/08/2013 23:40	0.4	0.7	-0.7	0.7	0.5
04/08/2013 23:50	0.7	0.4	0.9	1.1	0.7
05/08/2013 00:00	0.6	0.5	0.2	0.7	0.5
05/08/2013 00:10	0.3	0.3	-0.1	0.3	0.2

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
05/08/2013 00:20	0.3	0.5	-0.7	0.5	0.4
05/08/2013 00:30	0.4	0.7	-0.9	0.7	0.5
05/08/2013 00:40	0.9	1.1	-0.2	1.1	0.7
05/08/2013 00:50	1.7	1.8	-0.1	1.8	1.2
05/08/2013 01:00	1.9	2.1	-0.1	2.1	1.4
05/08/2013 01:10	1.4	1.5	-0.2	1.5	1.0
05/08/2013 01:20	1.3	1.0	0.3	1.4	1.0
05/08/2013 01:30	1.4	1.1	0.3	1.6	1.1
05/08/2013 01:40	1.2	0.7	0.8	1.7	1.1
05/08/2013 01:50	0.9	1.1	-0.3	1.1	0.7
05/08/2013 02:00	1.1	1.2	-0.2	1.2	0.8
05/08/2013 02:10	0.9	0.8	0.1	0.9	0.6
05/08/2013 02:20	0.8	0.7	0.2	0.9	0.6
05/08/2013 02:30	1.0	0.9	0.1	1.1	0.8
05/08/2013 02:40	2.3	2.7	-0.2	2.7	1.8
05/08/2013 02:50	2.7	2.9	-0.1	2.9	2.0
05/08/2013 03:00	3.1	3.5	-0.2	3.5	2.4
05/08/2013 03:10	3.3	3.3	0.0	3.4	2.3
05/08/2013 03:20	3.2	3.3	0.0	3.3	2.2
05/08/2013 03:30	3.5	3.3	0.1	3.6	2.4
05/08/2013 03:40	3.7	4.1	-0.1	4.1	2.8
05/08/2013 03:50	3.5	4.3	-0.3	4.3	2.9
05/08/2013 04:00	3.2	4.1	-0.4	4.1	2.8
05/08/2013 04:10	3.1	3.8	-0.3	3.8	2.6
05/08/2013 04:20	3.0	3.4	-0.2	3.4	2.3
05/08/2013 04:30	3.4	3.5	-0.1	3.5	2.4
05/08/2013 04:40	3.5	3.8	-0.1	3.8	2.6
05/08/2013 04:50	3.6	3.8	-0.1	3.8	2.6
05/08/2013 05:00	4.2	3.7	0.2	4.5	3.1
05/08/2013 05:10	3.2	4.4	-0.4	4.4	3.0
05/08/2013 05:20	3.2	3.9	-0.3	3.9	2.7

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
05/08/2013 05:30	3.7	4.7	-0.4	4.7	3.2
05/08/2013 05:40	4.4	3.6	0.3	4.9	3.4
05/08/2013 05:50	5.0	3.5	0.5	6.2	4.2
05/08/2013 06:00	3.3	3.7	-0.1	3.7	2.5
05/08/2013 06:10	4.3	4.1	0.1	4.5	3.0
05/08/2013 06:20	3.3	4.0	-0.2	4.0	2.7
05/08/2013 06:30	4.5	4.2	0.1	4.7	3.2
05/08/2013 06:40	4.8	5.4	-0.2	5.4	3.7
05/08/2013 06:50	5.7	4.9	0.2	6.3	4.2
05/08/2013 07:00	5.5	4.3	0.4	6.4	4.4
05/08/2013 07:10	4.3	3.4	0.3	4.9	3.3
05/08/2013 07:20	3.8	3.3	0.2	4.1	2.8
05/08/2013 07:30	4.5	3.3	0.4	5.3	3.6
05/08/2013 07:40	3.9	3.5	0.2	4.2	2.9
05/08/2013 07:50	3.9	3.8	0.0	4.0	2.7
05/08/2013 08:00	4.1	3.9	0.1	4.3	2.9
05/08/2013 08:10	4.6	4.6	0.0	4.6	3.1
05/08/2013 08:20	4.9	4.9	0.0	4.9	3.3
05/08/2013 08:30	5.5	5.1	0.1	5.8	3.9
05/08/2013 08:40	5.6	5.2	0.1	5.9	4.0
05/08/2013 08:50	5.6	5.2	0.1	5.9	4.0
05/08/2013 09:00	5.3	5.0	0.1	5.5	3.8
05/08/2013 09:10	5.1	4.4	0.2	5.6	3.8
05/08/2013 09:20	4.7	4.1	0.2	5.2	3.5
05/08/2013 09:30	5.2	5.1	0.0	5.3	3.6
05/08/2013 09:40	5.6	5.4	0.1	5.8	3.9
05/08/2013 09:50	6.2	6.3	0.0	6.3	4.3
05/08/2013 10:00	6.6	6.7	0.0	6.7	4.6
05/08/2013 10:10	6.8	6.3	0.1	7.2	4.9
05/08/2013 10:20	6.7	6.1	0.1	7.1	4.8
05/08/2013 10:30	6.6	6.1	0.1	7.0	4.8

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
05/08/2013 10:40	6.5	5.5	0.2	7.2	4.9
05/08/2013 10:50	6.6	5.7	0.2	7.3	5.0
05/08/2013 11:00	7.2	6.7	0.1	7.5	5.1
05/08/2013 11:10	7.6	7.2	0.1	7.8	5.3
05/08/2013 11:20	7.6	7.2	0.1	7.9	5.3
05/08/2013 11:30	7.2	6.6	0.1	7.7	5.2
05/08/2013 11:40	6.8	6.5	0.1	6.9	4.7
05/08/2013 11:50	7.6	6.9	0.1	8.0	5.4
05/08/2013 12:00	7.2	7.0	0.1	7.4	5.0
05/08/2013 12:10	7.0	6.6	0.1	7.3	4.9
05/08/2013 12:20	6.0	5.4	0.1	6.4	4.3
05/08/2013 12:30	5.3	4.7	0.2	5.7	3.9
05/08/2013 12:40	6.3	5.5	0.2	6.9	4.7
05/08/2013 12:50	6.7	6.1	0.2	7.2	4.9
05/08/2013 13:00	6.9	6.1	0.2	7.5	5.1
05/08/2013 13:10	7.1	6.1	0.2	7.9	5.4
05/08/2013 13:20	7.4	6.6	0.2	8.0	5.4
05/08/2013 13:30	7.5	6.9	0.1	7.9	5.4
05/08/2013 13:40	7.2	6.5	0.1	7.7	5.2
05/08/2013 13:50	7.4	6.7	0.1	7.9	5.4
05/08/2013 14:00	8.1	7.4	0.1	8.5	5.8
05/08/2013 14:10	7.1	6.5	0.1	7.5	5.1
05/08/2013 14:20	6.7	6.2	0.1	7.1	4.8
05/08/2013 14:30	7.2	6.3	0.2	7.9	5.3
05/08/2013 14:40	7.7	7.2	0.1	8.1	5.5
05/08/2013 14:50	7.7	7.0	0.1	8.1	5.5
05/08/2013 15:00	8.1	8.0	0.0	8.2	5.6
05/08/2013 15:10	8.5	7.7	0.1	9.0	6.1
05/08/2013 15:20	9.0	8.1	0.1	9.5	6.5
05/08/2013 15:30	9.7	9.3	0.1	10.0	6.8
05/08/2013 15:40	9.4	8.7	0.1	9.8	6.7



Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
05/08/2013 15:50	9.1	8.4	0.1	9.6	6.5
05/08/2013 16:00	10.0	10.0	0.0	10.1	6.8
05/08/2013 16:10	10.3	10.1	0.0	10.5	7.1
05/08/2013 16:20	10.2	10.0	0.0	10.3	7.0
05/08/2013 16:30	10.7	10.4	0.0	10.9	7.4
05/08/2013 16:40	9.6	9.1	0.1	10.0	6.8
05/08/2013 16:50	10.9	10.0	0.1	11.4	7.7
05/08/2013 17:00	11.1	10.6	0.1	11.5	7.8
05/08/2013 17:10	10.2	9.2	0.1	10.9	7.4
05/08/2013 17:20	9.8	8.9	0.1	10.3	7.0
05/08/2013 17:30	10.3	10.0	0.0	10.5	7.1
05/08/2013 17:40	10.4	9.5	0.1	10.9	7.4
05/08/2013 17:50	11.0	10.0	0.1	11.6	7.9
05/08/2013 18:00	10.7	10.0	0.1	11.1	7.5
05/08/2013 18:10	10.8	10.3	0.1	11.2	7.6
05/08/2013 18:20	11.0	10.3	0.1	11.5	7.8
05/08/2013 18:30	10.2	9.3	0.1	10.7	7.3
05/08/2013 18:40	10.4	9.7	0.1	10.8	7.3
05/08/2013 18:50	10.7	10.3	0.1	10.9	7.4
05/08/2013 19:00	10.8	10.0	0.1	11.3	7.7
05/08/2013 19:10	9.3	8.4	0.1	9.9	6.7
05/08/2013 19:20	10.1	9.0	0.2	10.8	7.3
05/08/2013 19:30	9.1	8.4	0.1	9.6	6.5
05/08/2013 19:40	10.2	9.5	0.1	10.6	7.2
05/08/2013 19:50	11.0	9.9	0.2	11.8	8.0
05/08/2013 20:00	12.4	11.0	0.2	13.4	9.1
05/08/2013 20:10	12.8	11.5	0.1	13.6	9.2
05/08/2013 20:20	13.0	11.5	0.2	13.9	9.5
05/08/2013 20:30	13.5	12.1	0.2	14.5	9.8
05/08/2013 20:40	13.3	11.7	0.2	14.4	9.8
05/08/2013 20:50	13.6	12.1	0.2	14.7	10.0

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
05/08/2013 21:00	14.3	12.4	0.2	15.6	10.6
05/08/2013 21:10	14.3	12.8	0.2	15.3	10.4
05/08/2013 21:20	13.6	12.1	0.2	14.7	10.0
05/08/2013 21:30	13.2	11.3	0.2	14.5	9.8
05/08/2013 21:40	13.9	12.2	0.2	15.1	10.2
05/08/2013 21:50	13.3	11.3	0.2	14.8	10.0
05/08/2013 22:00	12.8	10.6	0.3	14.5	9.8
05/08/2013 22:10	13.1	10.8	0.3	14.8	10.1
05/08/2013 22:20	12.4	9.9	0.3	14.3	9.7
05/08/2013 22:30	11.2	9.6	0.2	12.3	8.3
05/08/2013 22:40	11.2	9.6	0.2	12.3	8.4
05/08/2013 22:50	11.2	9.7	0.2	12.2	8.3
05/08/2013 23:00	11.0	9.0	0.3	12.3	8.4
05/08/2013 23:10	11.0	9.1	0.3	12.3	8.4
05/08/2013 23:20	10.9	9.1	0.3	12.2	8.3
05/08/2013 23:30	11.8	10.6	0.2	12.6	8.6
05/08/2013 23:40	13.0	11.9	0.1	13.8	9.4
05/08/2013 23:50	13.5	12.0	0.2	14.5	9.8
06/08/2013 00:00	13.2	11.9	0.1	14.1	9.5
06/08/2013 00:10	12.5	10.7	0.2	13.8	9.3
06/08/2013 00:20	12.2	10.5	0.2	13.4	9.1
06/08/2013 00:30	11.9	10.7	0.2	12.8	8.7
06/08/2013 00:40	11.1	10.2	0.1	11.7	8.0
06/08/2013 00:50	10.9	10.0	0.1	11.6	7.9
06/08/2013 01:00	10.6	9.7	0.1	11.2	7.6
06/08/2013 01:10	11.1	9.9	0.2	11.9	8.0
06/08/2013 01:20	10.8	9.9	0.1	11.3	7.7
06/08/2013 01:30	10.3	9.5	0.1	10.9	7.4
06/08/2013 01:40	10.3	9.6	0.1	10.7	7.3
06/08/2013 01:50	10.0	9.3	0.1	10.6	7.2
06/08/2013 02:00	9.9	8.8	0.2	10.7	7.3

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
06/08/2013 02:10	10.0	8.7	0.2	10.9	7.4
06/08/2013 02:20	9.6	8.3	0.2	10.4	7.1
06/08/2013 02:30	9.1	7.7	0.2	10.0	6.8
06/08/2013 02:40	8.6	7.2	0.3	9.7	6.6
06/08/2013 02:50	8.1	6.7	0.3	9.2	6.2
06/08/2013 03:00	8.4	7.1	0.2	9.3	6.3
06/08/2013 03:10	8.3	7.1	0.2	9.1	6.2
06/08/2013 03:20	7.6	6.2	0.3	8.7	5.9
06/08/2013 03:30	8.0	6.6	0.3	9.0	6.1
06/08/2013 03:40	7.4	6.1	0.3	8.4	5.7
06/08/2013 03:50	8.0	6.6	0.3	9.0	6.1
06/08/2013 04:00	7.7	6.3	0.3	8.8	6.0
06/08/2013 04:10	8.0	6.9	0.2	8.7	5.9
06/08/2013 04:20	7.5	6.3	0.3	8.4	5.7
06/08/2013 04:30	5.2	3.8	0.4	6.3	4.3
06/08/2013 04:40	5.2	4.2	0.3	5.9	4.0
06/08/2013 04:50	5.4	4.4	0.3	6.1	4.1
06/08/2013 05:00	5.7	5.1	0.2	6.1	4.1
06/08/2013 05:10	5.8	5.0	0.2	6.3	4.3
06/08/2013 05:20	6.6	5.6	0.2	7.3	4.9
06/08/2013 05:30	6.6	6.0	0.1	7.0	4.8
06/08/2013 05:40	5.8	4.9	0.2	6.4	4.3
06/08/2013 05:50	5.1	4.2	0.3	5.7	3.9
06/08/2013 06:00	5.6	4.7	0.2	6.2	4.2
06/08/2013 06:10	5.5	4.9	0.1	5.8	3.9
06/08/2013 06:20	5.0	4.4	0.2	5.3	3.6
06/08/2013 06:30	4.8	4.1	0.2	5.2	3.5
06/08/2013 06:40	4.2	3.6	0.2	4.5	3.1
06/08/2013 06:50	3.6	3.2	0.2	4.0	2.7
06/08/2013 07:00	5.0	4.6	0.1	5.3	3.6
06/08/2013 07:10	4.9	4.5	0.1	5.2	3.5

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
06/08/2013 07:20	4.2	3.7	0.2	4.5	3.0
06/08/2013 07:30	5.1	4.8	0.1	5.3	3.6
06/08/2013 07:40	5.4	5.1	0.1	5.6	3.8
06/08/2013 07:50	6.0	5.5	0.1	6.3	4.3
06/08/2013 08:00	5.1	4.6	0.1	5.4	3.7
06/08/2013 08:10	6.6	6.2	0.1	6.8	4.6
06/08/2013 08:20	5.4	5.4	0.0	5.4	3.7
06/08/2013 08:30	5.2	4.7	0.1	5.6	3.8
06/08/2013 08:40	5.0	4.9	0.0	5.1	3.5
06/08/2013 08:50	5.5	5.3	0.1	5.7	3.8
06/08/2013 09:00	5.3	4.9	0.1	5.6	3.8
06/08/2013 09:10	5.1	4.6	0.2	5.5	3.7
06/08/2013 09:20	4.2	4.0	0.1	4.3	3.0
06/08/2013 09:30	4.1	3.7	0.2	4.4	3.0
06/08/2013 09:40	3.6	3.4	0.1	3.7	2.5
06/08/2013 09:50	3.7	3.8	-0.1	3.8	2.6
06/08/2013 10:00	3.8	3.8	0.0	3.9	2.6
06/08/2013 10:10	3.3	3.3	0.0	3.4	2.3
06/08/2013 10:20	3.8	3.5	0.1	4.0	2.7
06/08/2013 10:30	2.6	2.3	0.1	2.8	1.9
06/08/2013 10:40	2.7	2.7	0.0	2.7	1.8
06/08/2013 10:50	4.4	4.6	-0.1	4.6	3.1
06/08/2013 11:00	4.4	3.9	0.2	4.7	3.2
06/08/2013 11:10	4.4	4.1	0.1	4.5	3.1
06/08/2013 11:20	4.6	4.5	0.0	4.7	3.2
06/08/2013 11:30	3.0	3.1	0.0	3.1	2.1
06/08/2013 11:40	3.7	3.4	0.1	3.8	2.6
06/08/2013 11:50	2.3	2.5	-0.1	2.5	1.7
06/08/2013 12:00	3.0	3.1	-0.1	3.1	2.1
06/08/2013 12:10	3.3	3.2	0.0	3.3	2.2
06/08/2013 12:20	4.3	4.1	0.1	4.5	3.1

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
06/08/2013 12:30	3.8	4.0	-0.1	4.0	2.7
06/08/2013 12:40	4.2	3.9	0.1	4.3	2.9
06/08/2013 12:50	4.3	4.0	0.1	4.4	3.0
06/08/2013 13:00	4.4	4.3	0.0	4.5	3.1
06/08/2013 13:10	5.0	4.7	0.1	5.1	3.5
06/08/2013 13:20	4.3	3.9	0.1	4.5	3.1
06/08/2013 13:30	4.2	4.1	0.0	4.2	2.9
06/08/2013 13:40	3.7	3.8	0.0	3.8	2.6
06/08/2013 13:50	4.8	4.4	0.1	5.0	3.4
06/08/2013 14:00	5.0	4.8	0.1	5.1	3.5
06/08/2013 14:10	4.4	4.0	0.2	4.7	3.2
06/08/2013 14:20	4.0	4.0	0.0	4.1	2.8
06/08/2013 14:30	5.5	5.2	0.1	5.7	3.9
06/08/2013 14:40	6.4	5.9	0.1	6.7	4.6
06/08/2013 14:50	5.4	5.4	0.0	5.4	3.7
06/08/2013 15:00	4.6	5.3	-0.2	5.3	3.6
06/08/2013 15:10	5.0	4.9	0.0	5.0	3.4
06/08/2013 15:20	6.3	6.0	0.1	6.5	4.4
06/08/2013 15:30	5.6	5.4	0.1	5.7	3.9
06/08/2013 15:40	5.4	5.4	0.0	5.4	3.7
06/08/2013 15:50	6.0	5.8	0.0	6.1	4.2
06/08/2013 16:00	5.2	4.8	0.1	5.4	3.7
06/08/2013 16:10	5.5	5.2	0.1	5.7	3.9
06/08/2013 16:20	5.6	5.0	0.2	6.1	4.1
06/08/2013 16:30	6.7	6.3	0.1	7.0	4.8
06/08/2013 16:40	6.8	6.5	0.1	6.9	4.7
06/08/2013 16:50	6.3	6.1	0.1	6.5	4.4
06/08/2013 17:00	5.6	5.5	0.0	5.6	3.8
06/08/2013 17:10	5.8	5.5	0.1	6.0	4.1
06/08/2013 17:20	5.0	4.6	0.1	5.3	3.6
06/08/2013 17:30	5.4	5.3	0.0	5.5	3.8

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
06/08/2013 17:40	5.9	5.9	0.0	5.9	4.0
06/08/2013 17:50	5.8	5.6	0.1	5.9	4.0
06/08/2013 18:00	5.9	5.6	0.1	6.0	4.1
06/08/2013 18:10	6.0	5.6	0.1	6.3	4.3
06/08/2013 18:20	6.0	5.4	0.2	6.5	4.4
06/08/2013 18:30	5.5	4.9	0.2	5.9	4.0
06/08/2013 18:40	6.0	5.6	0.1	6.2	4.2
06/08/2013 18:50	5.7	5.3	0.1	6.0	4.0
06/08/2013 19:00	5.1	4.4	0.2	5.6	3.8
06/08/2013 19:10	4.5	4.0	0.1	4.8	3.2
06/08/2013 19:20	5.5	4.9	0.2	5.9	4.0
06/08/2013 19:30	5.1	4.7	0.1	5.4	3.7
06/08/2013 19:40	5.7	5.2	0.1	6.1	4.1
06/08/2013 19:50	6.2	5.7	0.1	6.6	4.5
06/08/2013 20:00	7.1	6.5	0.1	7.5	5.1
06/08/2013 20:10	7.4	6.8	0.1	7.9	5.3
06/08/2013 20:20	6.0	5.1	0.2	6.5	4.4
06/08/2013 20:30	4.8	4.2	0.2	5.3	3.6
06/08/2013 20:40	3.6	3.1	0.2	3.9	2.6
06/08/2013 20:50	4.0	3.0	0.4	4.7	3.2
06/08/2013 21:00	3.6	2.8	0.4	4.2	2.8
06/08/2013 21:10	3.9	2.8	0.5	4.8	3.3
06/08/2013 21:20	3.4	2.5	0.5	4.1	2.8
06/08/2013 21:30	3.0	1.9	0.7	4.0	2.7
06/08/2013 21:40	3.2	1.8	0.8	4.5	3.1
06/08/2013 21:50	3.4	1.8	0.9	4.9	3.3
06/08/2013 22:00	2.4	1.4	0.8	3.3	2.3
06/08/2013 22:10	2.4	1.4	0.8	3.4	2.3
06/08/2013 22:20	2.3	1.2	1.0	3.5	2.4
06/08/2013 22:30	3.1	1.8	0.8	4.4	3.0
06/08/2013 22:40	3.3	2.0	0.7	4.5	3.0

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
06/08/2013 22:50	3.2	2.1	0.6	4.2	2.8
06/08/2013 23:00	3.2	1.9	0.7	4.3	2.9
06/08/2013 23:10	3.5	2.1	0.7	4.8	3.2
06/08/2013 23:20	3.4	2.3	0.6	4.3	2.9
06/08/2013 23:30	3.8	2.8	0.4	4.5	3.1
06/08/2013 23:40	3.4	2.8	0.3	3.9	2.7
06/08/2013 23:50	2.2	1.2	0.9	3.2	2.2
07/08/2013 00:00	3.0	2.4	0.3	3.4	2.3
07/08/2013 00:10	3.3	2.4	0.5	4.1	2.8
07/08/2013 00:20	3.3	2.3	0.5	4.1	2.8
07/08/2013 00:30	3.3	2.2	0.5	4.1	2.8
07/08/2013 00:40	4.3	3.2	0.5	5.2	3.6
07/08/2013 00:50	3.8	3.0	0.3	4.3	2.9
07/08/2013 01:00	3.4	2.9	0.2	3.8	2.6
07/08/2013 01:10	4.0	3.4	0.2	4.5	3.0
07/08/2013 01:20	3.5	3.2	0.1	3.7	2.5
07/08/2013 01:30	3.2	3.0	0.1	3.3	2.2
07/08/2013 01:40	2.9	2.3	0.3	3.2	2.2
07/08/2013 01:50	2.8	2.4	0.2	3.1	2.1
07/08/2013 02:00	3.3	2.7	0.3	3.7	2.5
07/08/2013 02:10	3.9	3.4	0.2	4.2	2.9
07/08/2013 02:20	4.5	3.9	0.2	5.0	3.4
07/08/2013 02:30	4.0	3.3	0.3	4.5	3.0
07/08/2013 02:40	4.3	3.4	0.3	4.9	3.3
07/08/2013 02:50	4.0	2.8	0.5	4.9	3.3
07/08/2013 03:00	4.0	3.1	0.4	4.8	3.2
07/08/2013 03:10	3.9	3.1	0.3	4.5	3.1
07/08/2013 03:20	3.0	2.5	0.3	3.4	2.3
07/08/2013 03:30	2.4	2.0	0.2	2.6	1.8
07/08/2013 03:40	2.9	2.6	0.2	3.2	2.1
07/08/2013 03:50	2.1	1.7	0.4	2.5	1.7

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
07/08/2013 04:00	2.2	2.0	0.1	2.3	1.5
07/08/2013 04:10	2.6	1.8	0.5	3.3	2.3
07/08/2013 04:20	3.3	1.8	0.9	4.8	3.3
07/08/2013 04:30	4.0	2.4	0.8	5.6	3.8
07/08/2013 04:40	3.4	2.0	0.7	4.6	3.1
07/08/2013 04:50	3.4	2.0	0.8	4.7	3.2
07/08/2013 05:00	4.3	2.9	0.6	5.5	3.7
07/08/2013 05:10	3.9	2.9	0.4	4.7	3.2
07/08/2013 05:20	3.8	2.9	0.4	4.5	3.1
07/08/2013 05:30	3.3	2.4	0.5	4.1	2.8
07/08/2013 05:40	3.8	2.6	0.6	4.8	3.3
07/08/2013 05:50	3.0	1.9	0.7	4.1	2.8
07/08/2013 06:00	3.1	2.3	0.4	3.7	2.5
07/08/2013 06:10	3.2	2.1	0.6	4.0	2.7
07/08/2013 06:20	3.2	2.0	0.7	4.3	2.9
07/08/2013 06:30	3.2	2.2	0.6	4.1	2.8
07/08/2013 06:40	3.4	2.1	0.7	4.6	3.1
07/08/2013 06:50	3.5	2.0	0.8	4.9	3.3
07/08/2013 07:00	3.1	2.0	0.6	4.0	2.7
07/08/2013 07:10	3.5	2.4	0.5	4.4	3.0
07/08/2013 07:20	3.4	2.5	0.4	4.1	2.8
07/08/2013 07:30	3.4	2.7	0.3	3.9	2.7
07/08/2013 07:40	3.0	2.1	0.5	3.7	2.5
07/08/2013 07:50	3.0	2.2	0.5	3.6	2.5
07/08/2013 08:00	3.6	3.0	0.3	4.1	2.8
07/08/2013 08:10	4.1	3.7	0.2	4.4	3.0
07/08/2013 08:20	2.5	2.5	0.0	2.6	1.8
07/08/2013 08:30	2.6	2.7	-0.1	2.7	1.8
07/08/2013 08:40	3.9	3.7	0.1	4.0	2.7
07/08/2013 08:50	4.4	4.0	0.1	4.6	3.1
07/08/2013 09:00	3.7	3.8	0.0	3.8	2.5



Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
07/08/2013 09:10	3.3	3.4	-0.1	3.4	2.3
07/08/2013 09:20	2.9	3.1	-0.1	3.1	2.1
07/08/2013 09:30	3.1	3.5	-0.1	3.5	2.4
07/08/2013 09:40	3.3	3.2	0.0	3.3	2.3
07/08/2013 09:50	2.5	2.3	0.1	2.6	1.7
07/08/2013 10:00	2.5	2.5	0.0	2.5	1.7
07/08/2013 10:10	2.6	2.3	0.2	2.9	2.0
07/08/2013 10:20	2.4	2.4	0.1	2.5	1.7
07/08/2013 10:30	2.5	2.7	-0.1	2.7	1.8
07/08/2013 10:40	2.3	2.2	0.1	2.4	1.6
07/08/2013 10:50	2.1	2.2	-0.1	2.2	1.5
07/08/2013 11:00	1.9	2.0	-0.1	2.0	1.3
07/08/2013 11:10	2.8	3.0	-0.1	3.0	2.0
07/08/2013 11:20	1.8	1.8	0.0	1.8	1.2
07/08/2013 11:30	1.5	1.2	0.3	1.6	1.1
07/08/2013 11:40	1.5	1.4	0.1	1.6	1.1
07/08/2013 11:50	1.7	2.0	-0.2	2.0	1.4
07/08/2013 12:00	1.1	1.1	0.0	1.1	0.7
07/08/2013 12:10	1.0	0.9	0.2	1.1	0.8
07/08/2013 12:20	1.1	1.0	0.2	1.2	0.8
07/08/2013 12:30	0.9	0.9	0.0	0.9	0.6
07/08/2013 12:40	0.5	0.5	0.0	0.5	0.3
07/08/2013 12:50	0.8	0.7	0.3	0.9	0.6
07/08/2013 13:00	1.4	1.5	0.0	1.5	1.0
07/08/2013 13:10	1.3	1.4	-0.1	1.4	1.0
07/08/2013 13:20	1.9	2.0	-0.1	2.0	1.4
07/08/2013 13:30	2.9	3.2	-0.2	3.2	2.2
07/08/2013 13:40	2.1	2.5	-0.2	2.5	1.7
07/08/2013 13:50	3.5	3.7	-0.1	3.7	2.5
07/08/2013 14:00	3.8	3.6	0.1	3.9	2.7
07/08/2013 14:10	3.3	3.9	-0.2	3.9	2.6

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
07/08/2013 14:20	3.2	3.2	0.0	3.2	2.2
07/08/2013 14:30	2.7	2.6	0.1	2.8	1.9
07/08/2013 14:40	2.0	2.0	0.0	2.1	1.4
07/08/2013 14:50	1.2	1.1	0.2	1.4	0.9
07/08/2013 15:00	1.1	1.3	-0.2	1.3	0.9
07/08/2013 15:10	0.9	1.2	-0.4	1.2	0.8
07/08/2013 15:20	1.1	0.9	0.3	1.3	0.9
07/08/2013 15:30	1.8	1.9	-0.1	1.9	1.3
07/08/2013 15:40	1.6	1.5	0.1	1.7	1.1
07/08/2013 15:50	2.1	1.9	0.1	2.1	1.5
07/08/2013 16:00	1.9	2.0	-0.1	2.0	1.4
07/08/2013 16:10	2.6	2.6	0.0	2.6	1.7
07/08/2013 16:20	3.8	3.8	0.0	3.9	2.6
07/08/2013 16:30	2.2	2.8	-0.4	2.8	1.9
07/08/2013 16:40	2.7	3.0	-0.2	3.0	2.0
07/08/2013 16:50	1.9	2.7	-0.5	2.7	1.9
07/08/2013 17:00	2.7	3.0	-0.2	3.0	2.0
07/08/2013 17:10	3.7	4.0	-0.1	4.0	2.7
07/08/2013 17:20	3.4	4.6	-0.4	4.6	3.1
07/08/2013 17:30	4.0	4.2	-0.1	4.2	2.8
07/08/2013 17:40	4.1	4.0	0.0	4.2	2.8
07/08/2013 17:50	3.8	3.7	0.0	3.9	2.6
07/08/2013 18:00	3.6	3.5	0.0	3.7	2.5
07/08/2013 18:10	4.5	4.5	0.0	4.5	3.1
07/08/2013 18:20	4.2	4.3	0.0	4.3	2.9
07/08/2013 18:30	4.1	3.9	0.1	4.3	2.9
07/08/2013 18:40	3.3	2.9	0.2	3.5	2.4
07/08/2013 18:50	3.0	3.0	0.0	3.0	2.1
07/08/2013 19:00	2.8	2.8	0.0	2.9	2.0
07/08/2013 19:10	2.8	2.9	-0.1	2.9	2.0
07/08/2013 19:20	3.2	3.1	0.1	3.4	2.3

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
07/08/2013 19:30	3.5	3.1	0.2	3.7	2.5
07/08/2013 19:40	3.5	3.3	0.1	3.7	2.5
07/08/2013 19:50	3.5	3.2	0.1	3.6	2.5
07/08/2013 20:00	3.3	2.8	0.2	3.6	2.5
07/08/2013 20:10	3.4	3.4	0.0	3.5	2.4
07/08/2013 20:20	3.7	3.6	0.0	3.8	2.6
07/08/2013 20:30	3.2	3.6	-0.2	3.6	2.5
07/08/2013 20:40	3.5	3.9	-0.2	3.9	2.6
07/08/2013 20:50	3.4	4.0	-0.2	4.0	2.7
07/08/2013 21:00	3.3	4.1	-0.3	4.1	2.8
07/08/2013 21:10	3.8	4.2	-0.2	4.2	2.9
07/08/2013 21:20	4.0	4.5	-0.2	4.5	3.1
07/08/2013 21:30	3.8	3.9	0.0	3.9	2.6
07/08/2013 21:40	3.4	3.3	0.0	3.4	2.3
07/08/2013 21:50	3.0	2.8	0.1	3.1	2.1
07/08/2013 22:00	3.0	2.7	0.2	3.3	2.2
07/08/2013 22:10	2.3	2.1	0.1	2.4	1.6
07/08/2013 22:20	2.6	2.8	-0.1	2.8	1.9
07/08/2013 22:30	3.1	3.2	-0.1	3.2	2.2
07/08/2013 22:40	2.7	2.8	-0.1	2.8	1.9
07/08/2013 22:50	2.1	2.5	-0.3	2.5	1.7
07/08/2013 23:00	1.9	1.7	0.2	2.1	1.4
07/08/2013 23:10	1.6	1.1	0.5	2.0	1.4
07/08/2013 23:20	1.3	0.8	0.8	1.8	1.2
07/08/2013 23:30	1.0	1.5	-0.6	1.5	1.0
07/08/2013 23:40	0.6	0.4	0.4	0.7	0.5
07/08/2013 23:50	0.9	0.6	0.6	1.2	0.8
08/08/2013 00:00	1.2	0.6	1.0	1.8	1.2
08/08/2013 00:10	0.9	0.3	1.7	1.8	1.3
08/08/2013 00:20	0.7	0.3	1.2	1.2	0.8
08/08/2013 00:30	0.7	0.3	1.3	1.3	0.8

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
08/08/2013 00:40	1.3	0.3	2.0	3.1	2.1
08/08/2013 00:50	1.5	0.6	1.4	2.7	1.8
08/08/2013 01:00	1.5	0.9	0.8	2.2	1.5
08/08/2013 01:10	1.7	1.2	0.5	2.1	1.4
08/08/2013 01:20	2.2	1.2	0.9	3.3	2.3
08/08/2013 01:30	2.3	1.4	0.7	3.2	2.1
08/08/2013 01:40	2.3	1.4	0.7	3.0	2.1
08/08/2013 01:50	2.2	1.0	1.1	3.5	2.4
08/08/2013 02:00	2.4	1.2	1.0	3.6	2.4
08/08/2013 02:10	2.6	1.3	1.0	3.9	2.6
08/08/2013 02:20	2.7	1.7	0.7	3.6	2.4
08/08/2013 02:30	2.7	2.0	0.4	3.3	2.2
08/08/2013 02:40	2.5	2.0	0.3	2.9	2.0
08/08/2013 02:50	2.8	1.8	0.7	3.7	2.5
08/08/2013 03:00	2.7	1.8	0.6	3.6	2.5
08/08/2013 03:10	2.7	1.6	0.7	3.7	2.5
08/08/2013 03:20	2.8	1.6	0.8	4.1	2.8
08/08/2013 03:30	2.8	1.6	0.8	4.0	2.7
08/08/2013 03:40	2.7	1.8	0.6	3.5	2.4
08/08/2013 03:50	2.9	1.7	0.8	4.0	2.7
08/08/2013 04:00	2.4	1.3	0.8	3.4	2.3
08/08/2013 04:10	2.5	1.3	1.0	3.8	2.6
08/08/2013 04:20	2.5	1.9	0.4	2.9	2.0
08/08/2013 04:30	2.4	1.8	0.5	3.0	2.0
08/08/2013 04:40	2.1	1.3	0.7	2.8	1.9
08/08/2013 04:50	2.1	1.3	0.7	2.9	1.9
08/08/2013 05:00	2.4	1.5	0.6	3.1	2.1
08/08/2013 05:10	2.2	1.7	0.4	2.6	1.8
08/08/2013 05:20	3.1	2.2	0.5	3.7	2.5
08/08/2013 05:30	3.3	2.8	0.2	3.7	2.5
08/08/2013 05:40	3.2	2.8	0.2	3.5	2.4

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
08/08/2013 05:50	2.8	2.5	0.2	3.0	2.0
08/08/2013 06:00	2.7	2.4	0.2	2.9	2.0
08/08/2013 06:10	2.5	2.2	0.2	2.7	1.8
08/08/2013 06:20	2.3	1.7	0.4	2.7	1.8
08/08/2013 06:30	1.5	1.1	0.5	1.9	1.3
08/08/2013 06:40	1.1	1.5	-0.4	1.5	1.0
08/08/2013 06:50	1.7	2.0	-0.3	2.0	1.4
08/08/2013 07:00	1.7	1.9	-0.1	1.9	1.3
08/08/2013 07:10	1.9	1.8	0.1	2.0	1.4
08/08/2013 07:20	2.0	2.0	0.0	2.1	1.4
08/08/2013 07:30	2.5	2.3	0.1	2.6	1.8
08/08/2013 07:40	2.6	2.5	0.0	2.7	1.8
08/08/2013 07:50	2.3	2.3	0.0	2.3	1.6
08/08/2013 08:00	1.9	1.8	0.0	1.9	1.3
08/08/2013 08:10	1.4	1.4	0.0	1.4	1.0
08/08/2013 08:20	2.1	2.2	0.0	2.2	1.5
08/08/2013 08:30	2.7	2.4	0.2	2.9	2.0
08/08/2013 08:40	2.9	2.6	0.2	3.1	2.1
08/08/2013 08:50	3.0	2.7	0.1	3.2	2.2
08/08/2013 09:00	3.3	3.1	0.1	3.5	2.4
08/08/2013 09:10	3.9	3.8	0.0	4.0	2.7
08/08/2013 09:20	4.0	3.7	0.1	4.1	2.8
08/08/2013 09:30	3.7	3.6	0.0	3.8	2.6
08/08/2013 09:40	4.7	4.6	0.0	4.7	3.2
08/08/2013 09:50	4.6	4.5	0.0	4.7	3.2
08/08/2013 10:00	4.2	4.1	0.0	4.3	2.9
08/08/2013 10:10	4.0	4.0	0.0	4.0	2.7
08/08/2013 10:20	4.7	4.7	0.0	4.7	3.2
08/08/2013 10:30	4.4	4.1	0.1	4.7	3.2
08/08/2013 10:40	4.3	4.0	0.1	4.5	3.0
08/08/2013 10:50	4.7	4.6	0.0	4.7	3.2

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
08/08/2013 11:00	5.0	4.8	0.1	5.2	3.5
08/08/2013 11:10	4.6	4.3	0.1	4.7	3.2
08/08/2013 11:20	5.2	5.0	0.1	5.3	3.6
08/08/2013 11:30	5.6	5.3	0.1	5.8	3.9
08/08/2013 11:40	5.1	4.9	0.1	5.2	3.6
08/08/2013 11:50	5.2	5.1	0.0	5.2	3.5
08/08/2013 12:00	5.8	5.8	0.0	5.8	4.0
08/08/2013 12:10	5.8	5.6	0.1	5.9	4.0
08/08/2013 12:20	5.7	5.2	0.2	6.1	4.2
08/08/2013 12:30	6.0	5.4	0.2	6.4	4.4
08/08/2013 12:40	6.5	6.0	0.1	6.8	4.6
08/08/2013 12:50	7.5	7.1	0.1	7.7	5.2
08/08/2013 13:00	6.8	6.4	0.1	7.2	4.9
08/08/2013 13:10	6.6	6.5	0.0	6.6	4.5
08/08/2013 13:20	7.5	7.0	0.1	7.7	5.3
08/08/2013 13:30	7.3	7.1	0.0	7.4	5.0
08/08/2013 13:40	6.4	6.0	0.1	6.6	4.5
08/08/2013 13:50	6.0	5.5	0.1	6.3	4.2
08/08/2013 14:00	7.0	6.6	0.1	7.3	4.9
08/08/2013 14:10	6.8	6.4	0.1	7.1	4.8
08/08/2013 14:20	7.5	7.1	0.1	7.8	5.3
08/08/2013 14:30	7.2	6.6	0.1	7.6	5.1
08/08/2013 14:40	8.5	7.7	0.1	9.0	6.1
08/08/2013 14:50	8.4	7.9	0.1	8.7	5.9
08/08/2013 15:00	7.5	6.6	0.2	8.1	5.5
08/08/2013 15:10	7.8	7.1	0.1	8.2	5.6
08/08/2013 15:20	8.4	8.0	0.1	8.6	5.8
08/08/2013 15:30	8.1	7.6	0.1	8.4	5.7
08/08/2013 15:40	7.7	7.1	0.1	8.0	5.5
08/08/2013 15:50	7.7	7.3	0.1	8.0	5.4
08/08/2013 16:00	7.9	7.3	0.1	8.4	5.7

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
08/08/2013 16:10	7.6	6.7	0.2	8.1	5.5
08/08/2013 16:20	8.2	7.6	0.1	8.6	5.9
08/08/2013 16:30	8.5	7.8	0.1	9.1	6.1
08/08/2013 16:40	8.9	8.2	0.1	9.3	6.3
08/08/2013 16:50	8.9	7.9	0.2	9.6	6.5
08/08/2013 17:00	8.2	7.7	0.1	8.5	5.8
08/08/2013 17:10	7.6	7.0	0.1	8.0	5.4
08/08/2013 17:20	8.3	7.1	0.2	9.2	6.3
08/08/2013 17:30	8.1	7.4	0.1	8.6	5.8
08/08/2013 17:40	8.7	7.8	0.2	9.2	6.3
08/08/2013 17:50	8.2	7.2	0.2	8.9	6.1
08/08/2013 18:00	7.1	6.0	0.3	8.0	5.4
08/08/2013 18:10	6.5	5.6	0.2	7.2	4.9
08/08/2013 18:20	7.4	6.3	0.2	8.2	5.6
08/08/2013 18:30	7.6	6.5	0.2	8.3	5.6
08/08/2013 18:40	6.6	5.4	0.3	7.5	5.1
08/08/2013 18:50	7.1	5.5	0.4	8.3	5.6
08/08/2013 19:00	6.8	5.3	0.4	7.9	5.4
08/08/2013 19:10	6.6	5.0	0.4	7.8	5.3
08/08/2013 19:20	6.7	5.5	0.3	7.6	5.2
08/08/2013 19:30	6.8	5.2	0.4	7.9	5.4
08/08/2013 19:40	8.2	6.4	0.3	9.5	6.4
08/08/2013 19:50	8.6	6.8	0.3	9.9	6.8
08/08/2013 20:00	8.1	5.8	0.5	10.0	6.8
08/08/2013 20:10	7.7	5.1	0.6	9.8	6.7
08/08/2013 20:20	8.4	6.6	0.4	9.8	6.7
08/08/2013 20:30	8.0	6.1	0.4	9.5	6.4
08/08/2013 20:40	7.3	5.6	0.4	8.6	5.9
08/08/2013 20:50	6.0	4.5	0.4	7.1	4.8
08/08/2013 21:00	6.5	5.1	0.4	7.6	5.1
08/08/2013 21:10	6.7	4.9	0.4	8.0	5.4

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
08/08/2013 21:20	7.5	5.9	0.3	8.7	5.9
08/08/2013 21:30	6.6	5.1	0.4	7.7	5.2
08/08/2013 21:40	8.3	7.0	0.2	9.1	6.2
08/08/2013 21:50	9.4	8.4	0.2	10.0	6.8
08/08/2013 22:00	9.0	8.4	0.1	9.5	6.4
08/08/2013 22:10	9.6	8.3	0.2	10.5	7.1
08/08/2013 22:20	10.4	8.9	0.2	11.4	7.7
08/08/2013 22:30	9.7	8.4	0.2	10.6	7.2
08/08/2013 22:40	8.0	6.8	0.2	8.9	6.0
08/08/2013 22:50	9.8	8.6	0.2	10.7	7.2
08/08/2013 23:00	11.0	10.2	0.1	11.6	7.8
08/08/2013 23:10	10.1	9.4	0.1	10.5	7.2
08/08/2013 23:20	9.1	8.2	0.1	9.6	6.5
08/08/2013 23:30	9.9	9.2	0.1	10.4	7.1
08/08/2013 23:40	10.8	10.0	0.1	11.3	7.6
08/08/2013 23:50	9.0	7.1	0.3	10.4	7.1
09/08/2013 00:00	9.3	7.1	0.4	10.9	7.4
09/08/2013 00:10	10.1	8.1	0.3	11.6	7.9
09/08/2013 00:20	10.8	9.5	0.2	11.7	7.9
09/08/2013 00:30	9.4	7.8	0.3	10.4	7.1
09/08/2013 00:40	9.7	8.6	0.2	10.4	7.1
09/08/2013 00:50	10.4	9.5	0.1	11.0	7.5
09/08/2013 01:00	10.2	9.0	0.2	10.9	7.4
09/08/2013 01:10	9.7	8.5	0.2	10.6	7.2
09/08/2013 01:20	9.6	8.5	0.2	10.4	7.0
09/08/2013 01:30	10.0	8.5	0.2	11.0	7.5
09/08/2013 01:40	8.7	7.5	0.2	9.5	6.5
09/08/2013 01:50	8.6	7.6	0.2	9.4	6.4
09/08/2013 02:00	8.7	7.8	0.2	9.3	6.3
09/08/2013 02:10	7.3	6.4	0.2	7.9	5.4
09/08/2013 02:20	6.5	5.9	0.2	7.0	4.8



Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
09/08/2013 02:30	6.0	5.3	0.2	6.5	4.4
09/08/2013 02:40	6.7	5.7	0.2	7.4	5.0
09/08/2013 02:50	5.5	5.4	0.0	5.6	3.8
09/08/2013 03:00	4.6	4.2	0.1	4.9	3.3
09/08/2013 03:10	5.0	4.5	0.2	5.4	3.7
09/08/2013 03:20	5.9	5.0	0.2	6.5	4.4
09/08/2013 03:30	6.4	5.5	0.2	6.9	4.7
09/08/2013 03:40	7.7	6.6	0.2	8.4	5.7
09/08/2013 03:50	10.2	9.4	0.1	10.6	7.2
09/08/2013 04:00	10.8	10.2	0.1	11.1	7.6
09/08/2013 04:10	11.2	10.1	0.1	11.9	8.1
09/08/2013 04:20	11.4	10.5	0.1	12.0	8.2
09/08/2013 04:30	11.7	11.2	0.1	12.0	8.2
09/08/2013 04:40	11.2	10.5	0.1	11.6	7.9
09/08/2013 04:50	9.5	8.5	0.2	10.2	6.9
09/08/2013 05:00	8.7	7.6	0.2	9.4	6.4
09/08/2013 05:10	8.0	6.6	0.3	9.0	6.1
09/08/2013 05:20	6.7	5.6	0.3	7.6	5.1
09/08/2013 05:30	7.8	6.7	0.2	8.6	5.8
09/08/2013 05:40	7.8	6.8	0.2	8.5	5.8
09/08/2013 05:50	9.0	8.2	0.1	9.6	6.5
09/08/2013 06:00	10.1	9.6	0.1	10.5	7.1
09/08/2013 06:10	10.4	9.1	0.2	11.2	7.6
09/08/2013 06:20	10.5	9.4	0.2	11.3	7.7
09/08/2013 06:30	11.8	11.1	0.1	12.3	8.3
09/08/2013 06:40	11.9	11.2	0.1	12.3	8.3
09/08/2013 06:50	10.1	9.1	0.1	10.8	7.3
09/08/2013 07:00	10.6	9.8	0.1	11.1	7.5
09/08/2013 07:10	7.9	7.3	0.1	8.3	5.7
09/08/2013 07:20	8.9	8.5	0.1	9.3	6.3
09/08/2013 07:30	9.9	9.2	0.1	10.3	7.0

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
09/08/2013 07:40	9.6	8.8	0.1	10.1	6.9
09/08/2013 07:50	8.5	7.4	0.2	9.3	6.3
09/08/2013 08:00	9.1	8.1	0.2	9.8	6.7
09/08/2013 08:10	9.7	8.7	0.2	10.3	7.0
09/08/2013 08:20	10.1	9.9	0.0	10.2	6.9
09/08/2013 08:30	10.1	9.7	0.1	10.4	7.0
09/08/2013 08:40	11.0	10.6	0.1	11.3	7.7
09/08/2013 08:50	10.6	9.8	0.1	11.1	7.5
09/08/2013 09:00	10.8	10.3	0.1	11.1	7.5
09/08/2013 09:10	9.5	9.1	0.1	9.7	6.6
09/08/2013 09:20	9.3	8.8	0.1	9.6	6.5
09/08/2013 09:30	9.9	9.5	0.1	10.2	6.9
09/08/2013 09:40	9.3	9.0	0.1	9.6	6.5
09/08/2013 09:50	8.9	8.8	0.0	8.9	6.0
09/08/2013 10:00	9.1	8.4	0.1	9.5	6.5
09/08/2013 10:10	9.6	8.6	0.2	10.3	7.0
09/08/2013 10:20	8.4	7.9	0.1	8.7	5.9
09/08/2013 10:30	7.6	6.8	0.2	8.1	5.5
09/08/2013 10:40	8.2	7.6	0.1	8.6	5.8
09/08/2013 10:50	9.6	8.9	0.1	10.1	6.9
09/08/2013 11:00	7.3	6.4	0.2	7.9	5.4
09/08/2013 11:10	8.8	8.3	0.1	9.1	6.2
09/08/2013 11:20	9.5	9.0	0.1	9.9	6.7
09/08/2013 11:30	9.1	8.6	0.1	9.4	6.4
09/08/2013 11:40	9.4	8.8	0.1	9.7	6.6
09/08/2013 11:50	9.8	8.8	0.1	10.4	7.1
09/08/2013 12:00	9.0	8.7	0.1	9.2	6.3
09/08/2013 12:10	9.2	8.8	0.1	9.4	6.4
09/08/2013 12:20	9.0	8.8	0.0	9.1	6.2
09/08/2013 12:30	9.5	8.6	0.1	10.1	6.9
09/08/2013 12:40	8.5	8.3	0.0	8.7	5.9

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
09/08/2013 12:50	8.9	8.6	0.0	9.0	6.1
09/08/2013 13:00	8.4	7.6	0.1	8.9	6.0
09/08/2013 13:10	8.5	8.2	0.1	8.7	5.9
09/08/2013 13:20	8.1	7.3	0.2	8.7	5.9
09/08/2013 13:30	10.2	10.2	0.0	10.3	7.0
09/08/2013 13:40	10.9	10.5	0.1	11.1	7.6
09/08/2013 13:50	8.2	7.8	0.1	8.4	5.7
09/08/2013 14:00	9.3	8.3	0.2	9.9	6.7
09/08/2013 14:10	9.8	9.5	0.0	10.0	6.8
09/08/2013 14:20	8.7	7.8	0.2	9.3	6.3
09/08/2013 14:30	9.8	8.9	0.1	10.3	7.0
09/08/2013 14:40	9.8	9.1	0.1	10.2	6.9
09/08/2013 14:50	8.3	7.6	0.1	8.8	6.0
09/08/2013 15:00	9.3	8.2	0.2	10.1	6.8
09/08/2013 15:10	10.0	8.8	0.2	10.8	7.3
09/08/2013 15:20	9.2	8.1	0.2	10.0	6.8
09/08/2013 15:30	8.8	7.3	0.3	9.8	6.6
09/08/2013 15:40	8.8	8.2	0.1	9.2	6.2
09/08/2013 15:50	8.5	7.9	0.1	9.0	6.1
09/08/2013 16:00	9.2	8.7	0.1	9.5	6.5
09/08/2013 16:10	8.8	7.6	0.2	9.6	6.5
09/08/2013 16:20	8.3	7.4	0.2	9.0	6.1
09/08/2013 16:30	8.0	7.3	0.1	8.4	5.7
09/08/2013 16:40	9.0	8.1	0.2	9.6	6.5
09/08/2013 16:50	8.0	7.6	0.1	8.2	5.6
09/08/2013 17:00	8.0	7.3	0.1	8.4	5.7
09/08/2013 17:10	8.0	7.7	0.1	8.2	5.6
09/08/2013 17:20	8.1	7.4	0.1	8.6	5.8
09/08/2013 17:30	7.5	6.9	0.1	7.9	5.4
09/08/2013 17:40	8.0	7.2	0.1	8.4	5.7
09/08/2013 17:50	9.3	9.0	0.0	9.5	6.5

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
09/08/2013 18:00	9.0	8.2	0.1	9.6	6.5
09/08/2013 18:10	7.5	6.8	0.1	7.9	5.3
09/08/2013 18:20	8.6	7.8	0.1	9.1	6.2
09/08/2013 18:30	8.6	7.8	0.1	9.1	6.2
09/08/2013 18:40	9.0	8.0	0.2	9.7	6.6
09/08/2013 18:50	8.7	7.8	0.2	9.3	6.3
09/08/2013 19:00	8.6	7.9	0.1	9.1	6.2
09/08/2013 19:10	8.3	7.0	0.2	9.1	6.2
09/08/2013 19:20	7.9	6.8	0.2	8.6	5.8
09/08/2013 19:30	8.1	7.5	0.1	8.4	5.7
09/08/2013 19:40	7.7	6.6	0.2	8.4	5.7
09/08/2013 19:50	8.5	7.4	0.2	9.3	6.3
09/08/2013 20:00	7.8	7.3	0.1	8.1	5.5
09/08/2013 20:10	8.0	7.1	0.2	8.7	5.9
09/08/2013 20:20	8.1	7.5	0.1	8.5	5.7
09/08/2013 20:30	7.8	6.9	0.2	8.4	5.7
09/08/2013 20:40	7.8	6.8	0.2	8.5	5.8
09/08/2013 20:50	6.7	5.7	0.2	7.4	5.0
09/08/2013 21:00	7.0	6.3	0.1	7.4	5.0
09/08/2013 21:10	6.9	5.9	0.2	7.6	5.2
09/08/2013 21:20	7.3	6.8	0.1	7.6	5.1
09/08/2013 21:30	7.4	6.7	0.1	7.8	5.3
09/08/2013 21:40	8.3	7.4	0.2	8.9	6.0
09/08/2013 21:50	7.9	7.0	0.2	8.5	5.8
09/08/2013 22:00	7.7	6.7	0.2	8.3	5.6
09/08/2013 22:10	7.9	6.9	0.2	8.6	5.8
09/08/2013 22:20	7.4	6.2	0.3	8.3	5.6
09/08/2013 22:30	7.0	6.4	0.1	7.3	5.0
09/08/2013 22:40	6.8	6.0	0.2	7.5	5.1
09/08/2013 22:50	6.9	6.0	0.2	7.6	5.1
09/08/2013 23:00	6.6	5.6	0.2	7.3	4.9

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
09/08/2013 23:10	5.8	5.2	0.2	6.2	4.2
09/08/2013 23:20	5.9	4.8	0.3	6.6	4.5
09/08/2013 23:30	6.5	5.7	0.2	7.1	4.8
09/08/2013 23:40	6.5	5.4	0.3	7.2	4.9
09/08/2013 23:50	6.5	5.7	0.2	7.0	4.7
10/08/2013 00:00	6.3	5.5	0.2	6.9	4.7
10/08/2013 00:10	6.3	5.5	0.2	6.8	4.6
10/08/2013 00:20	6.5	5.3	0.3	7.3	5.0
10/08/2013 00:30	7.0	5.3	0.4	8.3	5.6
10/08/2013 00:40	6.9	5.6	0.3	7.8	5.3
10/08/2013 00:50	7.2	6.2	0.2	7.9	5.3
10/08/2013 01:00	7.4	6.3	0.2	8.2	5.6
10/08/2013 01:10	6.9	6.1	0.2	7.5	5.1
10/08/2013 01:20	6.7	5.8	0.2	7.4	5.0
10/08/2013 01:30	7.2	6.1	0.2	8.0	5.5
10/08/2013 01:40	7.1	6.4	0.2	7.6	5.2
10/08/2013 01:50	7.7	6.8	0.2	8.2	5.6
10/08/2013 02:00	7.3	6.3	0.2	7.9	5.4
10/08/2013 02:10	5.9	5.2	0.2	6.5	4.4
10/08/2013 02:20	6.4	5.4	0.2	7.0	4.8
10/08/2013 02:30	6.7	5.9	0.2	7.3	4.9
10/08/2013 02:40	6.3	5.6	0.2	6.7	4.6
10/08/2013 02:50	5.8	5.0	0.2	6.4	4.3
10/08/2013 03:00	5.7	5.0	0.2	6.2	4.2
10/08/2013 03:10	6.0	5.5	0.1	6.4	4.3
10/08/2013 03:20	6.0	5.3	0.2	6.4	4.4
10/08/2013 03:30	6.2	5.7	0.1	6.5	4.4
10/08/2013 03:40	5.7	4.9	0.2	6.2	4.2
10/08/2013 03:50	4.8	4.3	0.2	5.1	3.5
10/08/2013 04:00	4.4	3.7	0.3	5.0	3.4
10/08/2013 04:10	5.8	4.5	0.4	6.8	4.6

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
10/08/2013 04:20	5.3	4.6	0.2	5.8	3.9
10/08/2013 04:30	5.8	5.0	0.2	6.3	4.3
10/08/2013 04:40	5.6	5.1	0.2	6.0	4.1
10/08/2013 04:50	6.0	5.5	0.1	6.3	4.3
10/08/2013 05:00	6.3	6.0	0.1	6.5	4.4
10/08/2013 05:10	5.4	4.8	0.2	5.8	4.0
10/08/2013 05:20	5.8	5.1	0.2	6.3	4.2
10/08/2013 05:30	5.7	5.3	0.1	6.0	4.1
10/08/2013 05:40	5.2	4.7	0.1	5.5	3.8
10/08/2013 05:50	5.0	4.1	0.3	5.6	3.8
10/08/2013 06:00	6.1	5.6	0.1	6.4	4.3
10/08/2013 06:10	5.6	5.4	0.0	5.7	3.9
10/08/2013 06:20	4.5	4.4	0.0	4.6	3.1
10/08/2013 06:30	4.1	3.7	0.1	4.3	2.9
10/08/2013 06:40	4.3	3.8	0.2	4.7	3.2
10/08/2013 06:50	3.8	3.7	0.0	3.8	2.6
10/08/2013 07:00	4.2	3.8	0.2	4.5	3.1
10/08/2013 07:10	4.3	3.5	0.3	4.8	3.3
10/08/2013 07:20	3.7	3.4	0.1	4.0	2.7
10/08/2013 07:30	3.8	3.1	0.3	4.2	2.9
10/08/2013 07:40	3.8	3.2	0.2	4.2	2.8
10/08/2013 07:50	3.4	3.1	0.1	3.6	2.5
10/08/2013 08:00	3.9	3.3	0.3	4.4	3.0
10/08/2013 08:10	4.2	4.0	0.1	4.3	2.9
10/08/2013 08:20	4.4	3.8	0.2	4.9	3.3
10/08/2013 08:30	3.8	3.3	0.2	4.1	2.8
10/08/2013 08:40	3.9	3.9	0.0	3.9	2.7
10/08/2013 08:50	3.4	2.9	0.2	3.7	2.5
10/08/2013 09:00	3.2	3.4	-0.1	3.4	2.3
10/08/2013 09:10	3.4	3.3	0.0	3.4	2.3
10/08/2013 09:20	4.3	3.9	0.1	4.5	3.1

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
10/08/2013 09:30	3.9	3.4	0.2	4.2	2.8
10/08/2013 09:40	2.4	2.3	0.1	2.4	1.7
10/08/2013 09:50	4.0	3.9	0.0	4.0	2.7
10/08/2013 10:00	4.3	4.2	0.0	4.4	3.0
10/08/2013 10:10	4.2	4.0	0.1	4.3	2.9
10/08/2013 10:20	3.5	3.7	-0.1	3.7	2.5
10/08/2013 10:30	3.2	3.3	-0.1	3.3	2.3
10/08/2013 10:40	3.0	2.7	0.2	3.2	2.2
10/08/2013 10:50	3.2	3.5	-0.1	3.5	2.3
10/08/2013 11:00	2.6	3.0	-0.2	3.0	2.1
10/08/2013 11:10	3.1	2.9	0.1	3.2	2.2
10/08/2013 11:20	3.1	2.9	0.1	3.3	2.2
10/08/2013 11:30	3.2	2.8	0.2	3.4	2.3
10/08/2013 11:40	2.4	2.2	0.2	2.6	1.8
10/08/2013 11:50	3.3	3.2	0.0	3.3	2.2
10/08/2013 12:00	3.7	3.7	0.0	3.8	2.6
10/08/2013 12:10	3.9	3.8	0.1	4.0	2.7
10/08/2013 12:20	4.8	4.8	0.0	4.9	3.3
10/08/2013 12:30	4.7	4.8	0.0	4.8	3.2
10/08/2013 12:40	4.9	4.9	0.0	5.0	3.4
10/08/2013 12:50	5.4	5.1	0.1	5.7	3.8
10/08/2013 13:00	4.6	4.6	0.0	4.6	3.1
10/08/2013 13:10	4.5	5.3	-0.2	5.3	3.6
10/08/2013 13:20	4.9	5.5	-0.2	5.5	3.7
10/08/2013 13:30	4.5	4.9	-0.1	4.9	3.3
10/08/2013 13:40	3.5	4.2	-0.2	4.2	2.8
10/08/2013 13:50	3.3	3.3	0.0	3.3	2.2
10/08/2013 14:00	4.5	4.5	0.0	4.5	3.1
10/08/2013 14:10	5.1	4.8	0.1	5.3	3.6
10/08/2013 14:20	6.1	5.9	0.0	6.2	4.2
10/08/2013 14:30	4.6	4.9	-0.1	4.9	3.3

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
10/08/2013 14:40	3.6	4.0	-0.2	4.0	2.7
10/08/2013 14:50	3.7	3.7	0.0	3.7	2.5
10/08/2013 15:00	3.1	3.0	0.0	3.1	2.1
10/08/2013 15:10	3.8	4.4	-0.2	4.4	3.0
10/08/2013 15:20	4.1	5.4	-0.4	5.4	3.6
10/08/2013 15:30	4.8	5.6	-0.2	5.6	3.8
10/08/2013 15:40	5.0	4.8	0.1	5.2	3.5
10/08/2013 15:50	5.6	6.0	-0.1	6.0	4.1
10/08/2013 16:00	4.6	4.5	0.0	4.6	3.1
10/08/2013 16:10	5.9	5.5	0.1	6.1	4.2
10/08/2013 16:20	5.6	5.6	0.0	5.6	3.8
10/08/2013 16:30	5.3	5.5	-0.1	5.5	3.8
10/08/2013 16:40	4.7	4.7	0.0	4.8	3.2
10/08/2013 16:50	4.8	4.8	0.0	4.8	3.3
10/08/2013 17:00	4.8	5.2	-0.1	5.2	3.5
10/08/2013 17:10	5.0	4.8	0.0	5.1	3.5
10/08/2013 17:20	4.9	4.9	0.0	4.9	3.3
10/08/2013 17:30	4.0	4.5	-0.2	4.5	3.1
10/08/2013 17:40	4.7	4.6	0.0	4.7	3.2
10/08/2013 17:50	4.4	4.1	0.1	4.7	3.2
10/08/2013 18:00	4.9	4.8	0.0	5.0	3.4
10/08/2013 18:10	5.4	5.4	0.0	5.4	3.7
10/08/2013 18:20	4.7	4.6	0.0	4.8	3.3
10/08/2013 18:30	5.0	4.8	0.1	5.2	3.5
10/08/2013 18:40	6.0	5.6	0.1	6.3	4.3
10/08/2013 18:50	6.8	6.0	0.2	7.3	5.0
10/08/2013 19:00	5.5	4.9	0.2	5.9	4.0
10/08/2013 19:10	4.9	4.9	0.0	4.9	3.3
10/08/2013 19:20	4.8	4.5	0.1	5.0	3.4
10/08/2013 19:30	5.1	5.2	0.0	5.2	3.5
10/08/2013 19:40	5.3	5.7	-0.1	5.7	3.9



Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
10/08/2013 19:50	5.0	5.8	-0.2	5.8	3.9
10/08/2013 20:00	5.3	5.6	-0.1	5.6	3.8
10/08/2013 20:10	3.7	4.6	-0.3	4.6	3.1
10/08/2013 20:20	2.3	2.9	-0.3	2.9	2.0
10/08/2013 20:30	2.9	2.4	0.2	3.2	2.2
10/08/2013 20:40	3.0	2.4	0.3	3.4	2.3
10/08/2013 20:50	3.6	2.8	0.4	4.2	2.9
10/08/2013 21:00	3.9	3.4	0.2	4.3	2.9
10/08/2013 21:10	4.0	3.5	0.2	4.3	2.9
10/08/2013 21:20	3.4	3.5	-0.1	3.5	2.4
10/08/2013 21:30	3.2	3.0	0.1	3.3	2.3
10/08/2013 21:40	3.5	3.3	0.1	3.6	2.5
10/08/2013 21:50	3.5	3.4	0.0	3.5	2.4
10/08/2013 22:00	4.7	4.3	0.1	5.0	3.4
10/08/2013 22:10	7.9	6.6	0.3	8.8	6.0
10/08/2013 22:20	7.0	6.5	0.1	7.4	5.0
10/08/2013 22:30	6.6	6.0	0.1	6.9	4.7
10/08/2013 22:40	6.2	5.6	0.2	6.6	4.5
10/08/2013 22:50	5.7	4.8	0.2	6.3	4.3
10/08/2013 23:00	6.9	6.0	0.2	7.6	5.2
10/08/2013 23:10	7.4	6.8	0.1	7.8	5.3
10/08/2013 23:20	6.4	5.5	0.2	7.1	4.8
10/08/2013 23:30	5.2	4.4	0.2	5.8	3.9
10/08/2013 23:40	4.8	4.0	0.3	5.4	3.7
10/08/2013 23:50	5.3	4.2	0.3	6.1	4.1
11/08/2013 00:00	5.5	4.6	0.3	6.3	4.2
11/08/2013 00:10	6.0	5.0	0.3	6.6	4.5
11/08/2013 00:20	7.2	6.0	0.3	8.1	5.5
11/08/2013 00:30	6.7	6.0	0.2	7.2	4.9
11/08/2013 00:40	7.2	6.1	0.2	8.0	5.4
11/08/2013 00:50	6.9	5.4	0.4	8.1	5.5

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
11/08/2013 01:00	6.7	5.6	0.2	7.5	5.1
11/08/2013 01:10	7.0	6.4	0.1	7.4	5.0
11/08/2013 01:20	6.6	6.0	0.1	6.9	4.7
11/08/2013 01:30	5.9	5.3	0.2	6.3	4.3
11/08/2013 01:40	6.2	5.7	0.1	6.4	4.4
11/08/2013 01:50	6.0	6.0	0.0	6.0	4.1
11/08/2013 02:00	5.7	4.7	0.3	6.5	4.4
11/08/2013 02:10	8.3	6.6	0.3	9.6	6.5
11/08/2013 02:20	9.1	8.2	0.2	9.7	6.6
11/08/2013 02:30	8.7	8.1	0.1	9.1	6.2
11/08/2013 02:40	8.2	7.3	0.2	8.9	6.0
11/08/2013 02:50	9.7	8.6	0.2	10.4	7.1
11/08/2013 03:00	8.7	8.3	0.1	9.0	6.1
11/08/2013 03:10	7.2	6.7	0.1	7.5	5.1
11/08/2013 03:20	7.8	7.5	0.1	8.0	5.4
11/08/2013 03:30	7.5	6.8	0.1	7.9	5.3
11/08/2013 03:40	6.7	5.9	0.2	7.3	5.0
11/08/2013 03:50	6.6	6.1	0.1	7.0	4.7
11/08/2013 04:00	6.8	6.3	0.1	7.1	4.8
11/08/2013 04:10	7.5	7.0	0.1	7.8	5.3
11/08/2013 04:20	6.8	6.2	0.1	7.1	4.8
11/08/2013 04:30	7.2	6.9	0.0	7.3	5.0
11/08/2013 04:40	6.3	5.7	0.1	6.7	4.5
11/08/2013 04:50	8.6	7.9	0.1	9.0	6.1
11/08/2013 05:00	7.9	7.0	0.2	8.4	5.7
11/08/2013 05:10	8.7	8.2	0.1	9.1	6.1
11/08/2013 05:20	9.6	8.9	0.1	10.1	6.8
11/08/2013 05:30	6.3	6.0	0.1	6.4	4.4
11/08/2013 05:40	8.2	7.6	0.1	8.5	5.8
11/08/2013 05:50	7.5	7.2	0.1	7.7	5.2
11/08/2013 06:00	8.2	7.7	0.1	8.5	5.8

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
11/08/2013 06:10	8.5	7.9	0.1	8.9	6.0
11/08/2013 06:20	8.5	8.0	0.1	8.9	6.1
11/08/2013 06:30	7.6	7.4	0.0	7.6	5.2
11/08/2013 06:40	8.3	7.5	0.2	8.9	6.1
11/08/2013 06:50	8.3	7.8	0.1	8.7	5.9
11/08/2013 07:00	10.1	9.0	0.2	10.8	7.3
11/08/2013 07:10	9.8	9.4	0.1	10.1	6.9
11/08/2013 07:20	9.8	9.5	0.0	10.0	6.8
11/08/2013 07:30	8.9	8.3	0.1	9.3	6.3
11/08/2013 07:40	8.9	8.2	0.1	9.4	6.4
11/08/2013 07:50	8.9	8.7	0.0	9.0	6.1
11/08/2013 08:00	9.3	8.9	0.1	9.6	6.5
11/08/2013 08:10	8.9	8.0	0.2	9.5	6.5
11/08/2013 08:20	7.9	7.3	0.1	8.3	5.6
11/08/2013 08:30	7.7	7.0	0.1	8.2	5.6
11/08/2013 08:40	8.4	8.1	0.1	8.6	5.9
11/08/2013 08:50	8.9	8.2	0.1	9.3	6.3
11/08/2013 09:00	8.2	7.7	0.1	8.6	5.8
11/08/2013 09:10	8.0	7.5	0.1	8.4	5.7
11/08/2013 09:20	9.2	8.5	0.1	9.6	6.5
11/08/2013 09:30	9.2	8.6	0.1	9.7	6.6
11/08/2013 09:40	11.3	10.6	0.1	11.8	8.0
11/08/2013 09:50	11.1	10.5	0.1	11.6	7.8
11/08/2013 10:00	11.0	10.2	0.1	11.5	7.8
11/08/2013 10:10	11.1	10.7	0.1	11.4	7.7
11/08/2013 10:20	11.2	10.6	0.1	11.5	7.8
11/08/2013 10:30	11.1	10.2	0.1	11.7	7.9
11/08/2013 10:40	11.3	10.8	0.1	11.7	7.9
11/08/2013 10:50	11.0	10.2	0.1	11.6	7.9
11/08/2013 11:00	12.3	11.5	0.1	12.8	8.7
11/08/2013 11:10	11.2	10.6	0.1	11.5	7.8

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
11/08/2013 11:20	10.6	10.4	0.0	10.7	7.3
11/08/2013 11:30	10.3	9.9	0.1	10.5	7.1
11/08/2013 11:40	10.7	10.2	0.1	11.1	7.5
11/08/2013 11:50	11.4	10.7	0.1	11.9	8.1
11/08/2013 12:00	9.4	8.9	0.1	9.7	6.6
11/08/2013 12:10	10.9	10.3	0.1	11.3	7.7
11/08/2013 12:20	11.2	10.8	0.1	11.5	7.8
11/08/2013 12:30	8.6	8.0	0.1	9.0	6.1
11/08/2013 12:40	9.3	8.7	0.1	9.8	6.6
11/08/2013 12:50	9.5	8.8	0.1	10.0	6.8
11/08/2013 13:00	10.1	9.5	0.1	10.5	7.1
11/08/2013 13:10	10.2	9.9	0.1	10.4	7.1
11/08/2013 13:20	9.3	8.7	0.1	9.7	6.6
11/08/2013 13:30	9.8	9.1	0.1	10.2	7.0
11/08/2013 13:40	11.3	10.7	0.1	11.6	7.9
11/08/2013 13:50	8.9	8.3	0.1	9.3	6.3
11/08/2013 14:00	10.2	9.5	0.1	10.6	7.2
11/08/2013 14:10	10.4	10.0	0.1	10.6	7.2
11/08/2013 14:20	11.1	10.5	0.1	11.5	7.8
11/08/2013 14:30	8.9	8.1	0.1	9.5	6.4
11/08/2013 14:40	9.3	8.4	0.2	9.9	6.7
11/08/2013 14:50	9.8	8.8	0.1	10.4	7.1
11/08/2013 15:00	9.6	9.3	0.0	9.8	6.7
11/08/2013 15:10	9.0	8.3	0.1	9.5	6.5
11/08/2013 15:20	8.3	7.6	0.1	8.8	6.0
11/08/2013 15:30	8.8	8.0	0.1	9.2	6.3
11/08/2013 15:40	10.5	9.6	0.1	11.1	7.5
11/08/2013 15:50	9.8	9.2	0.1	10.2	6.9
11/08/2013 16:00	7.6	7.0	0.1	8.0	5.4
11/08/2013 16:10	7.1	6.6	0.1	7.4	5.0
11/08/2013 16:20	10.3	9.3	0.1	10.9	7.4

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
11/08/2013 16:30	10.0	9.3	0.1	10.4	7.1
11/08/2013 16:40	9.1	8.4	0.1	9.5	6.5
11/08/2013 16:50	9.3	8.8	0.1	9.6	6.5
11/08/2013 17:00	9.9	9.1	0.1	10.4	7.1
11/08/2013 17:10	9.9	9.1	0.1	10.5	7.1
11/08/2013 17:20	9.9	9.3	0.1	10.3	7.0
11/08/2013 17:30	11.6	11.0	0.1	11.9	8.1
11/08/2013 17:40	9.5	9.0	0.1	9.8	6.7
11/08/2013 17:50	9.1	8.4	0.1	9.6	6.5
11/08/2013 18:00	8.0	7.7	0.1	8.2	5.6
11/08/2013 18:10	8.8	8.2	0.1	9.2	6.2
11/08/2013 18:20	7.7	7.0	0.1	8.2	5.6
11/08/2013 18:30	8.1	7.8	0.1	8.3	5.6
11/08/2013 18:40	11.6	10.4	0.2	12.5	8.5
11/08/2013 18:50	10.6	9.9	0.1	11.0	7.5
11/08/2013 19:00	11.5	10.5	0.1	12.1	8.2
11/08/2013 19:10	13.4	12.6	0.1	13.8	9.4
11/08/2013 19:20	11.0	10.6	0.1	11.2	7.6
11/08/2013 19:30	10.7	9.8	0.1	11.2	7.6
11/08/2013 19:40	9.8	9.0	0.1	10.4	7.0
11/08/2013 19:50	7.9	7.1	0.1	8.4	5.7
11/08/2013 20:00	8.3	7.5	0.1	8.9	6.0
11/08/2013 20:10	10.8	9.9	0.1	11.3	7.7
11/08/2013 20:20	10.9	10.1	0.1	11.5	7.8
11/08/2013 20:30	10.1	9.1	0.1	10.7	7.3
11/08/2013 20:40	11.4	10.5	0.1	12.1	8.2
11/08/2013 20:50	9.2	8.7	0.1	9.4	6.4
11/08/2013 21:00	10.1	9.5	0.1	10.5	7.1
11/08/2013 21:10	10.3	9.7	0.1	10.8	7.3
11/08/2013 21:20	10.5	9.8	0.1	11.0	7.5
11/08/2013 21:30	10.3	10.2	0.0	10.3	7.0

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
11/08/2013 21:40	11.7	10.4	0.2	12.7	8.6
11/08/2013 21:50	11.4	10.4	0.1	12.1	8.2
11/08/2013 22:00	11.0	10.2	0.1	11.6	7.8
11/08/2013 22:10	9.2	8.0	0.2	10.0	6.8
11/08/2013 22:20	8.9	8.1	0.1	9.4	6.4
11/08/2013 22:30	9.2	8.5	0.1	9.6	6.5
11/08/2013 22:40	9.3	8.6	0.1	9.8	6.6
11/08/2013 22:50	8.2	7.2	0.2	8.9	6.0
11/08/2013 23:00	10.2	9.8	0.1	10.5	7.2
11/08/2013 23:10	11.2	10.2	0.1	11.9	8.1
11/08/2013 23:20	10.6	9.7	0.1	11.1	7.5
11/08/2013 23:30	8.7	7.8	0.2	9.3	6.3
11/08/2013 23:40	9.3	8.5	0.1	9.9	6.7
11/08/2013 23:50	9.5	8.5	0.2	10.2	6.9
12/08/2013 00:00	8.1	7.3	0.1	8.6	5.9
12/08/2013 00:10	10.9	10.2	0.1	11.4	7.7
12/08/2013 00:20	11.9	11.5	0.0	12.1	8.2
12/08/2013 00:30	11.3	10.7	0.1	11.7	7.9
12/08/2013 00:40	10.5	9.6	0.1	11.1	7.6
12/08/2013 00:50	9.6	8.6	0.2	10.3	7.0
12/08/2013 01:00	10.3	9.7	0.1	10.6	7.2
12/08/2013 01:10	10.6	9.4	0.2	11.3	7.7
12/08/2013 01:20	10.3	9.2	0.2	11.1	7.5
12/08/2013 01:30	10.1	9.1	0.2	10.8	7.3
12/08/2013 01:40	9.4	8.6	0.1	10.0	6.8
12/08/2013 01:50	9.6	8.8	0.1	10.1	6.9
12/08/2013 02:00	10.2	9.2	0.1	10.9	7.4
12/08/2013 02:10	8.4	7.4	0.2	9.0	6.1
12/08/2013 02:20	9.3	9.0	0.1	9.5	6.5
12/08/2013 02:30	9.6	8.8	0.1	10.2	6.9
12/08/2013 02:40	8.6	7.6	0.2	9.3	6.3

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
12/08/2013 02:50	9.4	8.6	0.1	9.9	6.7
12/08/2013 03:00	8.4	7.8	0.1	8.7	5.9
12/08/2013 03:10	7.8	7.0	0.2	8.3	5.7
12/08/2013 03:20	7.8	6.8	0.2	8.4	5.7
12/08/2013 03:30	9.0	8.0	0.2	9.7	6.6
12/08/2013 03:40	8.7	8.4	0.1	9.0	6.1
12/08/2013 03:50	8.5	7.8	0.1	8.9	6.0
12/08/2013 04:00	7.7	7.5	0.0	7.8	5.3
12/08/2013 04:10	7.1	6.5	0.1	7.6	5.1
12/08/2013 04:20	8.1	7.2	0.2	8.8	6.0
12/08/2013 04:30	9.2	8.9	0.1	9.4	6.4
12/08/2013 04:40	8.3	7.5	0.1	8.8	6.0
12/08/2013 04:50	8.3	7.8	0.1	8.6	5.8
12/08/2013 05:00	7.7	6.7	0.2	8.4	5.7
12/08/2013 05:10	9.7	8.8	0.1	10.4	7.0
12/08/2013 05:20	9.4	8.6	0.1	9.9	6.7
12/08/2013 05:30	7.8	7.0	0.2	8.4	5.7
12/08/2013 05:40	8.2	7.3	0.2	8.8	6.0
12/08/2013 05:50	8.2	7.6	0.1	8.6	5.8
12/08/2013 06:00	8.8	7.9	0.2	9.4	6.4
12/08/2013 06:10	10.8	10.2	0.1	11.2	7.6
12/08/2013 06:20	9.0	8.1	0.1	9.5	6.5
12/08/2013 06:30	9.0	7.7	0.2	9.9	6.7
12/08/2013 06:40	9.5	8.1	0.2	10.4	7.1
12/08/2013 06:50	8.5	7.9	0.1	8.8	6.0
12/08/2013 07:00	9.1	8.5	0.1	9.5	6.5
12/08/2013 07:10	9.5	8.7	0.1	10.0	6.8
12/08/2013 07:20	8.8	8.1	0.1	9.3	6.3
12/08/2013 07:30	8.7	7.5	0.2	9.5	6.4
12/08/2013 07:40	8.5	7.3	0.2	9.4	6.4
12/08/2013 07:50	8.5	7.4	0.2	9.2	6.2

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
12/08/2013 08:00	8.9	8.0	0.2	9.5	6.5
12/08/2013 08:10	9.5	8.3	0.2	10.3	7.0
12/08/2013 08:20	9.8	8.4	0.2	10.7	7.3
12/08/2013 08:30	10.0	8.6	0.2	11.0	7.4
12/08/2013 08:40	9.3	8.6	0.1	9.8	6.6
12/08/2013 08:50	9.5	8.4	0.2	10.2	6.9
12/08/2013 09:00	10.2	9.0	0.2	11.0	7.5
12/08/2013 09:10	10.3	8.9	0.2	11.3	7.7
12/08/2013 09:20	9.2	8.8	0.1	9.5	6.4
12/08/2013 09:30	9.6	8.7	0.1	10.2	6.9
12/08/2013 09:40	10.1	9.6	0.1	10.4	7.0
12/08/2013 09:50	10.3	9.6	0.1	10.7	7.3
12/08/2013 10:00	10.5	9.3	0.2	11.4	7.7
12/08/2013 10:10	11.0	9.8	0.2	11.9	8.1
12/08/2013 10:20	11.1	10.1	0.1	11.7	8.0
12/08/2013 10:30	10.2	9.4	0.1	10.7	7.2
12/08/2013 10:40	9.8	8.6	0.2	10.5	7.2
12/08/2013 10:50	8.1	7.5	0.1	8.4	5.7
12/08/2013 11:00	9.5	8.7	0.1	10.0	6.8
12/08/2013 11:10	10.0	9.4	0.1	10.5	7.1
12/08/2013 11:20	9.3	8.5	0.1	9.9	6.7
12/08/2013 11:30	10.4	9.9	0.1	10.7	7.3
12/08/2013 11:40	11.3	10.3	0.1	11.9	8.1
12/08/2013 11:50	10.4	9.3	0.2	11.2	7.6
12/08/2013 12:00	10.2	9.3	0.1	10.7	7.3
12/08/2013 12:10	10.1	9.5	0.1	10.6	7.2
12/08/2013 12:20	9.6	8.7	0.1	10.2	6.9
12/08/2013 12:30	9.1	8.3	0.1	9.6	6.5
12/08/2013 12:40	8.5	8.0	0.1	8.8	6.0
12/08/2013 12:50	10.3	9.2	0.2	11.0	7.4
12/08/2013 13:00	9.8	9.5	0.0	9.9	6.7



Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
12/08/2013 13:10	10.5	9.4	0.2	11.3	7.6
12/08/2013 13:20	11.0	10.3	0.1	11.5	7.8
12/08/2013 13:30	11.1	10.5	0.1	11.4	7.8
12/08/2013 13:40	11.2	10.5	0.1	11.7	8.0
12/08/2013 13:50	9.8	9.0	0.1	10.4	7.0
12/08/2013 14:00	12.1	11.4	0.1	12.5	8.5
12/08/2013 14:10	12.2	11.8	0.1	12.5	8.5
12/08/2013 14:20	11.4	11.2	0.0	11.5	7.8
12/08/2013 14:30	12.1	11.3	0.1	12.5	8.5
12/08/2013 14:40	10.9	9.6	0.2	11.7	8.0
12/08/2013 14:50	11.3	10.5	0.1	11.8	8.0
12/08/2013 15:00	11.0	10.1	0.1	11.6	7.9
12/08/2013 15:10	10.2	9.2	0.2	10.9	7.4
12/08/2013 15:20	10.3	9.5	0.1	10.7	7.3
12/08/2013 15:30	11.2	10.0	0.2	12.1	8.2
12/08/2013 15:40	11.5	10.5	0.1	12.2	8.3
12/08/2013 15:50	10.8	10.3	0.1	11.0	7.5
12/08/2013 16:00	10.5	9.9	0.1	10.8	7.3
12/08/2013 16:10	11.4	10.3	0.1	12.0	8.2
12/08/2013 16:20	12.3	11.8	0.1	12.7	8.6
12/08/2013 16:30	12.5	11.2	0.2	13.4	9.1
12/08/2013 16:40	12.4	11.6	0.1	13.0	8.8
12/08/2013 16:50	12.2	11.0	0.1	13.0	8.8
12/08/2013 17:00	12.7	11.9	0.1	13.2	9.0
12/08/2013 17:10	12.1	11.1	0.1	12.7	8.6
12/08/2013 17:20	12.5	11.4	0.1	13.2	9.0
12/08/2013 17:30	12.2	11.5	0.1	12.6	8.6
12/08/2013 17:40	13.5	12.3	0.1	14.3	9.7
12/08/2013 17:50	13.1	11.8	0.1	13.9	9.4
12/08/2013 18:00	12.5	11.7	0.1	13.0	8.9
12/08/2013 18:10	11.6	10.6	0.1	12.2	8.3

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
12/08/2013 18:20	12.4	11.3	0.1	13.0	8.8
12/08/2013 18:30	12.9	11.9	0.1	13.6	9.2
12/08/2013 18:40	13.3	11.4	0.2	14.6	9.9
12/08/2013 18:50	13.9	12.0	0.2	15.2	10.4
12/08/2013 19:00	13.3	11.9	0.2	14.3	9.7
12/08/2013 19:10	12.8	10.8	0.3	14.3	9.7
12/08/2013 19:20	12.7	11.2	0.2	13.8	9.4
12/08/2013 19:30	13.7	11.7	0.2	15.1	10.3
12/08/2013 19:40	14.8	13.1	0.2	15.9	10.8
12/08/2013 19:50	14.0	12.5	0.2	15.0	10.2
12/08/2013 20:00	13.1	12.0	0.1	13.8	9.4
12/08/2013 20:10	14.2	12.9	0.1	15.1	10.2
12/08/2013 20:20	13.9	13.1	0.1	14.5	9.8
12/08/2013 20:30	14.2	13.2	0.1	14.9	10.1
12/08/2013 20:40	13.5	12.2	0.1	14.3	9.7
12/08/2013 20:50	13.9	12.7	0.1	14.8	10.0
12/08/2013 21:00	12.9	11.5	0.2	13.8	9.4
12/08/2013 21:10	12.7	11.4	0.2	13.6	9.2
12/08/2013 21:20	11.7	10.1	0.2	12.8	8.7
12/08/2013 21:30	11.9	9.7	0.3	13.5	9.2
12/08/2013 21:40	12.0	10.7	0.2	13.0	8.8
12/08/2013 21:50	11.9	10.1	0.2	13.1	8.9
12/08/2013 22:00	11.4	9.9	0.2	12.5	8.5
12/08/2013 22:10	10.2	9.0	0.2	11.0	7.5
12/08/2013 22:20	10.0	8.6	0.2	11.1	7.5
12/08/2013 22:30	10.0	9.1	0.1	10.6	7.2
12/08/2013 22:40	9.6	8.0	0.3	10.6	7.2
12/08/2013 22:50	9.3	7.9	0.2	10.3	7.0
12/08/2013 23:00	8.8	7.0	0.3	10.1	6.9
12/08/2013 23:10	8.3	6.9	0.3	9.4	6.4
12/08/2013 23:20	8.4	6.6	0.3	9.7	6.6

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
12/08/2013 23:30	6.8	5.3	0.4	7.9	5.3
12/08/2013 23:40	6.6	4.8	0.5	8.1	5.5
12/08/2013 23:50	8.0	6.3	0.4	9.4	6.3
13/08/2013 00:00	7.8	6.6	0.3	8.7	5.9
13/08/2013 00:10	7.9	6.4	0.3	9.1	6.2
13/08/2013 00:20	9.3	7.9	0.2	10.3	7.0
13/08/2013 00:30	8.6	7.3	0.2	9.6	6.5
13/08/2013 00:40	8.6	7.1	0.3	9.7	6.6
13/08/2013 00:50	9.3	7.7	0.3	10.4	7.1
13/08/2013 01:00	9.4	8.4	0.2	10.0	6.8
13/08/2013 01:10	8.4	7.7	0.1	8.9	6.0
13/08/2013 01:20	8.4	7.4	0.2	9.2	6.2
13/08/2013 01:30	8.1	6.7	0.3	9.2	6.2
13/08/2013 01:40	7.9	6.3	0.3	9.1	6.2
13/08/2013 01:50	8.0	6.6	0.3	8.9	6.1
13/08/2013 02:00	8.5	6.9	0.3	9.7	6.6
13/08/2013 02:10	9.1	7.9	0.2	9.9	6.7
13/08/2013 02:20	9.1	7.7	0.2	10.1	6.9
13/08/2013 02:30	7.5	6.2	0.3	8.4	5.7
13/08/2013 02:40	7.3	5.9	0.3	8.3	5.6
13/08/2013 02:50	7.7	6.5	0.3	8.6	5.9
13/08/2013 03:00	8.6	6.9	0.3	9.9	6.7
13/08/2013 03:10	7.5	5.8	0.4	8.7	5.9
13/08/2013 03:20	6.9	5.6	0.3	7.8	5.3
13/08/2013 03:30	6.3	5.7	0.2	6.8	4.6
13/08/2013 03:40	6.3	5.2	0.3	7.1	4.8
13/08/2013 03:50	7.3	5.4	0.4	8.8	6.0
13/08/2013 04:00	5.7	4.6	0.3	6.6	4.5
13/08/2013 04:10	5.6	4.9	0.2	6.1	4.1
13/08/2013 04:20	5.8	5.1	0.2	6.2	4.2
13/08/2013 04:30	6.1	5.3	0.2	6.6	4.5

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
13/08/2013 04:40	6.3	5.0	0.3	7.2	4.9
13/08/2013 04:50	6.6	5.5	0.3	7.4	5.0
13/08/2013 05:00	6.8	6.0	0.2	7.4	5.0
13/08/2013 05:10	7.2	6.4	0.2	7.7	5.2
13/08/2013 05:20	7.3	6.8	0.1	7.7	5.2
13/08/2013 05:30	6.8	6.1	0.2	7.2	4.9
13/08/2013 05:40	5.7	5.3	0.1	6.0	4.1
13/08/2013 05:50	5.3	4.7	0.2	5.7	3.9
13/08/2013 06:00	5.2	4.0	0.4	6.1	4.1
13/08/2013 06:10	5.6	4.7	0.2	6.3	4.2
13/08/2013 06:20	6.4	5.3	0.3	7.2	4.9
13/08/2013 06:30	5.6	5.2	0.1	5.9	4.0
13/08/2013 06:40	5.2	4.7	0.1	5.6	3.8
13/08/2013 06:50	5.2	4.9	0.1	5.4	3.7
13/08/2013 07:00	5.3	4.5	0.2	5.7	3.9
13/08/2013 07:10	5.7	5.1	0.1	6.1	4.1
13/08/2013 07:20	5.2	4.5	0.2	5.6	3.8
13/08/2013 07:30	4.6	4.1	0.2	5.0	3.4
13/08/2013 07:40	5.1	4.6	0.1	5.4	3.6
13/08/2013 07:50	5.4	5.0	0.1	5.6	3.8
13/08/2013 08:00	5.1	4.7	0.1	5.4	3.7
13/08/2013 08:10	5.5	5.2	0.1	5.6	3.8
13/08/2013 08:20	5.7	5.3	0.1	6.1	4.1
13/08/2013 08:30	4.7	4.4	0.1	4.9	3.3
13/08/2013 08:40	4.6	4.0	0.2	5.0	3.4
13/08/2013 08:50	5.5	5.2	0.1	5.8	3.9
13/08/2013 09:00	5.6	5.5	0.0	5.7	3.9
13/08/2013 09:10	6.0	5.7	0.1	6.2	4.2
13/08/2013 09:20	5.5	5.1	0.1	5.7	3.9
13/08/2013 09:30	4.8	4.3	0.2	5.1	3.5
13/08/2013 09:40	5.1	4.7	0.1	5.4	3.7

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
13/08/2013 09:50	5.3	4.9	0.1	5.6	3.8
13/08/2013 10:00	5.1	4.6	0.2	5.5	3.7
13/08/2013 10:10	4.6	3.7	0.3	5.2	3.5
13/08/2013 10:20	5.0	4.7	0.1	5.2	3.6
13/08/2013 10:30	6.1	4.9	0.3	6.9	4.7
13/08/2013 10:40	5.4	5.0	0.1	5.6	3.8
13/08/2013 10:50	5.5	4.7	0.2	6.2	4.2
13/08/2013 11:00	4.3	4.1	0.1	4.4	3.0
13/08/2013 11:10	4.8	4.5	0.1	4.9	3.3
13/08/2013 11:20	4.9	4.4	0.2	5.3	3.6
13/08/2013 11:30	4.3	3.7	0.2	4.7	3.2
13/08/2013 11:40	4.2	3.7	0.2	4.5	3.1
13/08/2013 11:50	3.4	3.2	0.1	3.5	2.4
13/08/2013 12:00	4.9	4.2	0.2	5.3	3.6
13/08/2013 12:10	4.3	3.8	0.2	4.7	3.2
13/08/2013 12:20	5.6	5.1	0.1	5.9	4.0
13/08/2013 12:30	6.5	6.2	0.1	6.6	4.5
13/08/2013 12:40	5.7	5.5	0.1	5.8	4.0
13/08/2013 12:50	5.6	5.3	0.1	5.8	4.0
13/08/2013 13:00	5.5	5.2	0.1	5.7	3.9
13/08/2013 13:10	4.9	4.6	0.1	5.1	3.5
13/08/2013 13:20	5.8	5.8	0.0	5.8	3.9
13/08/2013 13:30	5.8	5.3	0.1	6.2	4.2
13/08/2013 13:40	5.0	5.0	0.0	5.0	3.4
13/08/2013 13:50	4.3	4.2	0.0	4.3	2.9
13/08/2013 14:00	4.6	4.2	0.1	4.9	3.3
13/08/2013 14:10	6.0	5.8	0.0	6.1	4.1
13/08/2013 14:20	4.9	4.6	0.1	5.1	3.4
13/08/2013 14:30	5.0	5.1	0.0	5.1	3.4
13/08/2013 14:40	5.4	5.2	0.1	5.6	3.8
13/08/2013 14:50	7.5	7.3	0.0	7.6	5.1

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
13/08/2013 15:00	6.4	6.1	0.1	6.6	4.5
13/08/2013 15:10	6.6	6.3	0.1	6.8	4.6
13/08/2013 15:20	6.9	6.7	0.1	7.1	4.8
13/08/2013 15:30	7.2	6.7	0.1	7.5	5.1
13/08/2013 15:40	7.4	7.1	0.1	7.7	5.2
13/08/2013 15:50	7.0	6.5	0.1	7.2	4.9
13/08/2013 16:00	7.6	7.5	0.0	7.6	5.2
13/08/2013 16:10	6.9	6.8	0.0	7.0	4.8
13/08/2013 16:20	6.8	6.7	0.0	6.9	4.7
13/08/2013 16:30	5.8	5.3	0.1	6.2	4.2
13/08/2013 16:40	6.3	6.1	0.0	6.5	4.4
13/08/2013 16:50	6.1	5.8	0.1	6.2	4.2
13/08/2013 17:00	6.0	5.8	0.1	6.1	4.2
13/08/2013 17:10	5.6	5.1	0.1	5.9	4.0
13/08/2013 17:20	5.1	4.9	0.1	5.2	3.5
13/08/2013 17:30	5.2	5.1	0.0	5.3	3.6
13/08/2013 17:40	6.1	5.5	0.1	6.5	4.4
13/08/2013 17:50	5.1	4.8	0.1	5.3	3.6
13/08/2013 18:00	4.9	4.9	0.0	5.0	3.4
13/08/2013 18:10	4.7	4.4	0.1	5.0	3.4
13/08/2013 18:20	4.6	4.2	0.1	4.9	3.3
13/08/2013 18:30	3.9	3.5	0.1	4.1	2.8
13/08/2013 18:40	3.5	3.4	0.0	3.5	2.4
13/08/2013 18:50	3.3	2.8	0.2	3.6	2.5
13/08/2013 19:00	3.6	3.2	0.2	3.8	2.6
13/08/2013 19:10	3.9	3.8	0.1	4.0	2.7
13/08/2013 19:20	3.5	2.9	0.3	4.0	2.7
13/08/2013 19:30	3.6	3.0	0.3	4.0	2.7
13/08/2013 19:40	3.5	2.8	0.3	4.0	2.7
13/08/2013 19:50	3.9	2.7	0.5	4.8	3.3
13/08/2013 20:00	4.2	3.1	0.4	5.1	3.5

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
13/08/2013 20:10	3.1	2.3	0.4	3.7	2.5
13/08/2013 20:20	1.9	1.4	0.4	2.2	1.5
13/08/2013 20:30	1.7	0.9	0.9	2.5	1.7
13/08/2013 20:40	2.5	1.3	0.9	3.7	2.5
13/08/2013 20:50	3.2	2.1	0.6	4.1	2.8
13/08/2013 21:00	2.0	0.8	1.3	3.5	2.4
13/08/2013 21:10	1.9	1.1	0.8	2.6	1.8
13/08/2013 21:20	1.8	1.2	0.6	2.3	1.6
13/08/2013 21:30	2.5	1.6	0.7	3.3	2.2
13/08/2013 21:40	3.3	2.1	0.7	4.5	3.0
13/08/2013 21:50	4.3	2.4	0.8	6.1	4.2
13/08/2013 22:00	2.1	1.1	0.9	3.0	2.1
13/08/2013 22:10	1.7	1.0	0.7	2.2	1.5
13/08/2013 22:20	2.0	1.0	1.0	3.1	2.1
13/08/2013 22:30	2.8	1.9	0.6	3.5	2.4
13/08/2013 22:40	3.5	1.8	1.0	5.4	3.7
13/08/2013 22:50	4.4	3.0	0.5	5.5	3.7
13/08/2013 23:00	4.1	2.4	0.8	5.7	3.9
13/08/2013 23:10	3.5	3.1	0.2	3.8	2.6
13/08/2013 23:20	4.3	3.7	0.2	4.7	3.2
13/08/2013 23:30	4.5	2.9	0.6	6.0	4.0
13/08/2013 23:40	4.2	2.8	0.6	5.4	3.6
13/08/2013 23:50	4.2	3.2	0.4	4.8	3.3
14/08/2013 00:00	3.5	3.0	0.3	4.0	2.7
14/08/2013 00:10	3.4	3.1	0.1	3.6	2.5
14/08/2013 00:20	3.6	3.7	0.0	3.7	2.5
14/08/2013 00:30	3.5	3.2	0.2	3.8	2.6
14/08/2013 00:40	4.0	3.4	0.2	4.4	3.0
14/08/2013 00:50	4.2	3.5	0.3	4.8	3.2
14/08/2013 01:00	3.5	2.6	0.4	4.2	2.9
14/08/2013 01:10	2.8	1.7	0.7	3.8	2.6

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
14/08/2013 01:20	3.0	1.8	0.7	4.1	2.8
14/08/2013 01:30	3.5	2.2	0.6	4.5	3.1
14/08/2013 01:40	3.9	2.6	0.6	4.9	3.3
14/08/2013 01:50	3.9	2.7	0.5	4.9	3.3
14/08/2013 02:00	3.9	2.8	0.5	4.8	3.2
14/08/2013 02:10	3.5	2.5	0.5	4.4	3.0
14/08/2013 02:20	4.0	2.5	0.7	5.3	3.6
14/08/2013 02:30	3.5	2.3	0.6	4.5	3.1
14/08/2013 02:40	3.3	2.1	0.7	4.3	2.9
14/08/2013 02:50	3.5	2.2	0.7	4.6	3.1
14/08/2013 03:00	3.6	2.2	0.7	4.9	3.3
14/08/2013 03:10	4.1	2.8	0.5	5.1	3.5
14/08/2013 03:20	4.3	3.3	0.4	5.0	3.4
14/08/2013 03:30	4.1	3.3	0.3	4.7	3.2
14/08/2013 03:40	4.6	3.6	0.4	5.3	3.6
14/08/2013 03:50	3.2	2.3	0.5	4.1	2.8
14/08/2013 04:00	4.0	2.2	0.9	5.8	3.9
14/08/2013 04:10	3.3	1.8	0.9	4.9	3.3
14/08/2013 04:20	3.4	1.8	0.9	5.0	3.4
14/08/2013 04:30	3.9	2.7	0.5	4.9	3.4
14/08/2013 04:40	3.6	1.9	0.9	5.3	3.6
14/08/2013 04:50	2.8	1.5	0.9	4.2	2.8
14/08/2013 05:00	2.0	1.0	1.0	3.2	2.2
14/08/2013 05:10	1.8	1.1	0.7	2.5	1.7
14/08/2013 05:20	2.2	1.1	1.0	3.4	2.3
14/08/2013 05:30	2.4	1.2	1.0	3.6	2.5
14/08/2013 05:40	2.2	1.0	1.1	3.6	2.4
14/08/2013 05:50	3.2	1.6	1.0	5.0	3.4
14/08/2013 06:00	4.1	2.5	0.7	5.5	3.8
14/08/2013 06:10	4.7	3.9	0.3	5.3	3.6
14/08/2013 06:20	5.5	4.5	0.3	6.2	4.2



Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
14/08/2013 06:30	5.6	4.7	0.3	6.2	4.2
14/08/2013 06:40	5.4	4.6	0.3	6.0	4.1
14/08/2013 06:50	5.3	4.6	0.2	5.8	4.0
14/08/2013 07:00	5.2	4.3	0.3	5.9	4.0
14/08/2013 07:10	5.8	4.9	0.3	6.5	4.4
14/08/2013 07:20	6.2	5.4	0.2	6.8	4.6
14/08/2013 07:30	6.5	5.6	0.2	7.1	4.8
14/08/2013 07:40	5.8	4.9	0.2	6.4	4.3
14/08/2013 07:50	6.8	6.2	0.1	7.3	4.9
14/08/2013 08:00	7.0	6.6	0.1	7.3	5.0
14/08/2013 08:10	8.0	7.4	0.1	8.4	5.7
14/08/2013 08:20	8.4	7.7	0.1	8.9	6.0
14/08/2013 08:30	7.9	7.5	0.1	8.1	5.5
14/08/2013 08:40	8.5	7.7	0.1	9.0	6.1
14/08/2013 08:50	7.0	6.5	0.1	7.3	5.0
14/08/2013 09:00	8.4	7.9	0.1	8.8	6.0
14/08/2013 09:10	8.3	7.4	0.2	8.8	6.0
14/08/2013 09:20	8.2	7.7	0.1	8.6	5.8
14/08/2013 09:30	8.4	8.0	0.1	8.7	5.9
14/08/2013 09:40	8.3	7.6	0.1	8.8	5.9
14/08/2013 09:50	8.4	8.3	0.0	8.5	5.8
14/08/2013 10:00	8.7	8.4	0.0	8.8	6.0
14/08/2013 10:10	8.1	7.4	0.1	8.5	5.8
14/08/2013 10:20	7.3	7.2	0.0	7.4	5.0
14/08/2013 10:30	6.2	5.9	0.1	6.4	4.3
14/08/2013 10:40	7.4	7.2	0.0	7.5	5.1
14/08/2013 10:50	8.3	7.7	0.1	8.7	5.9
14/08/2013 11:00	7.4	7.0	0.1	7.6	5.2
14/08/2013 11:10	7.9	7.1	0.2	8.5	5.7
14/08/2013 11:20	9.7	9.0	0.1	10.2	6.9
14/08/2013 11:30	10.2	9.7	0.1	10.5	7.1

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
14/08/2013 11:40	9.8	9.1	0.1	10.2	6.9
14/08/2013 11:50	10.2	9.2	0.1	10.8	7.3
14/08/2013 12:00	10.3	9.7	0.1	10.7	7.3
14/08/2013 12:10	9.7	9.2	0.1	10.0	6.8
14/08/2013 12:20	9.5	8.6	0.1	10.1	6.8
14/08/2013 12:30	9.6	9.0	0.1	10.1	6.9
14/08/2013 12:40	9.3	8.5	0.1	9.9	6.7
14/08/2013 12:50	9.1	8.6	0.1	9.3	6.3
14/08/2013 13:00	9.2	8.1	0.2	10.0	6.8
14/08/2013 13:10	8.7	8.0	0.1	9.2	6.2
14/08/2013 13:20	7.9	7.0	0.2	8.6	5.8
14/08/2013 13:30	9.2	8.6	0.1	9.5	6.5
14/08/2013 13:40	8.6	7.8	0.1	9.2	6.2
14/08/2013 13:50	8.0	7.2	0.2	8.6	5.8
14/08/2013 14:00	8.4	7.4	0.2	9.1	6.2
14/08/2013 14:10	8.5	7.7	0.1	9.0	6.1
14/08/2013 14:20	8.1	7.5	0.1	8.5	5.8
14/08/2013 14:30	8.6	7.8	0.1	9.1	6.2
14/08/2013 14:40	9.2	8.3	0.1	9.8	6.6
14/08/2013 14:50	8.7	7.7	0.2	9.4	6.4
14/08/2013 15:00	8.3	6.8	0.3	9.3	6.3
14/08/2013 15:10	8.8	7.4	0.2	9.7	6.6
14/08/2013 15:20	9.0	7.6	0.2	10.0	6.8
14/08/2013 15:30	9.1	8.0	0.2	9.8	6.7
14/08/2013 15:40	9.3	9.0	0.0	9.5	6.4
14/08/2013 15:50	8.7	8.0	0.1	9.2	6.3
14/08/2013 16:00	8.3	7.6	0.1	8.7	5.9
14/08/2013 16:10	7.9	7.4	0.1	8.3	5.6
14/08/2013 16:20	6.9	6.5	0.1	7.2	4.9
14/08/2013 16:30	7.8	7.2	0.1	8.2	5.6
14/08/2013 16:40	8.5	7.8	0.1	8.9	6.1

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
14/08/2013 16:50	8.6	7.7	0.2	9.2	6.2
14/08/2013 17:00	7.2	6.9	0.1	7.4	5.0
14/08/2013 17:10	6.4	6.2	0.0	6.6	4.5
14/08/2013 17:20	5.7	4.9	0.2	6.2	4.2
14/08/2013 17:30	5.3	4.8	0.2	5.7	3.9
14/08/2013 17:40	5.0	4.9	0.0	5.1	3.5
14/08/2013 17:50	4.8	4.3	0.2	5.2	3.5
14/08/2013 18:00	4.8	3.9	0.3	5.5	3.7
14/08/2013 18:10	6.0	5.3	0.2	6.5	4.4
14/08/2013 18:20	5.2	4.7	0.1	5.5	3.7
14/08/2013 18:30	4.8	4.2	0.2	5.2	3.5
14/08/2013 18:40	5.8	5.3	0.1	6.1	4.1
14/08/2013 18:50	6.1	5.8	0.1	6.2	4.2
14/08/2013 19:00	5.6	5.0	0.2	6.1	4.1
14/08/2013 19:10	5.4	4.7	0.2	6.0	4.1
14/08/2013 19:20	5.6	4.8	0.2	6.1	4.2
14/08/2013 19:30	5.3	4.6	0.2	5.7	3.9
14/08/2013 19:40	5.0	4.5	0.2	5.4	3.7
14/08/2013 19:50	5.5	4.9	0.2	5.8	4.0
14/08/2013 20:00	5.6	4.8	0.2	6.1	4.2
14/08/2013 20:10	5.1	4.5	0.2	5.6	3.8
14/08/2013 20:20	4.6	4.1	0.2	4.9	3.3
14/08/2013 20:30	4.6	3.4	0.4	5.5	3.7
14/08/2013 20:40	5.1	4.4	0.2	5.6	3.8
14/08/2013 20:50	5.5	4.9	0.2	5.9	4.0
14/08/2013 21:00	5.0	4.5	0.1	5.3	3.6
14/08/2013 21:10	5.4	4.7	0.2	5.8	4.0
14/08/2013 21:20	4.8	4.2	0.2	5.3	3.6
14/08/2013 21:30	6.4	5.8	0.2	6.9	4.7
14/08/2013 21:40	5.9	5.1	0.2	6.5	4.4
14/08/2013 21:50	5.3	5.1	0.1	5.5	3.7

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
14/08/2013 22:00	5.5	5.7	0.0	5.7	3.9
14/08/2013 22:10	4.9	5.1	0.0	5.1	3.5
14/08/2013 22:20	5.1	4.7	0.1	5.3	3.6
14/08/2013 22:30	5.0	4.6	0.1	5.3	3.6
14/08/2013 22:40	4.5	4.6	0.0	4.6	3.1
14/08/2013 22:50	4.7	4.4	0.1	5.0	3.4
14/08/2013 23:00	5.7	4.9	0.2	6.3	4.3
14/08/2013 23:10	5.1	5.0	0.0	5.2	3.5
14/08/2013 23:20	4.5	4.4	0.0	4.6	3.1
14/08/2013 23:30	4.7	4.3	0.1	5.0	3.4
14/08/2013 23:40	4.4	3.9	0.2	4.8	3.3
14/08/2013 23:50	4.2	4.1	0.1	4.3	2.9
15/08/2013 00:00	3.3	3.1	0.1	3.4	2.3
15/08/2013 00:10	2.6	2.6	0.0	2.6	1.7
15/08/2013 00:20	4.2	4.1	0.0	4.2	2.9
15/08/2013 00:30	3.9	4.4	-0.2	4.4	3.0
15/08/2013 00:40	4.0	4.3	-0.1	4.3	2.9
15/08/2013 00:50	4.1	4.3	-0.1	4.3	2.9
15/08/2013 01:00	3.6	3.3	0.1	3.7	2.5
15/08/2013 01:10	4.0	4.2	-0.1	4.2	2.9
15/08/2013 01:20	4.1	3.8	0.1	4.2	2.9
15/08/2013 01:30	4.1	3.6	0.2	4.4	3.0
15/08/2013 01:40	4.2	4.1	0.0	4.2	2.9
15/08/2013 01:50	5.0	4.6	0.1	5.4	3.6
15/08/2013 02:00	5.2	4.6	0.2	5.6	3.8
15/08/2013 02:10	4.8	5.0	-0.1	5.0	3.4
15/08/2013 02:20	4.9	5.2	-0.1	5.2	3.5
15/08/2013 02:30	5.3	5.2	0.0	5.3	3.6
15/08/2013 02:40	5.8	5.2	0.1	6.1	4.2
15/08/2013 02:50	6.8	6.1	0.2	7.3	4.9
15/08/2013 03:00	5.9	5.4	0.1	6.3	4.3

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
15/08/2013 03:10	5.7	5.5	0.0	5.8	3.9
15/08/2013 03:20	5.4	5.2	0.1	5.5	3.7
15/08/2013 03:30	5.2	5.6	-0.1	5.6	3.8
15/08/2013 03:40	4.1	4.1	0.0	4.1	2.8
15/08/2013 03:50	5.0	4.4	0.2	5.4	3.7
15/08/2013 04:00	4.7	4.4	0.1	5.0	3.4
15/08/2013 04:10	4.8	4.6	0.1	4.9	3.3
15/08/2013 04:20	4.6	4.8	-0.1	4.8	3.3
15/08/2013 04:30	4.6	4.8	-0.1	4.8	3.3
15/08/2013 04:40	5.7	5.4	0.1	5.9	4.0
15/08/2013 04:50	6.4	5.6	0.2	6.8	4.6
15/08/2013 05:00	6.0	5.6	0.1	6.2	4.2
15/08/2013 05:10	4.9	4.6	0.1	5.1	3.5
15/08/2013 05:20	5.7	5.9	-0.1	5.9	4.0
15/08/2013 05:30	4.7	5.0	-0.1	5.0	3.4
15/08/2013 05:40	5.1	5.3	-0.1	5.3	3.6
15/08/2013 05:50	5.9	6.5	-0.1	6.5	4.4
15/08/2013 06:00	6.4	7.2	-0.2	7.2	4.9
15/08/2013 06:10	5.2	6.6	-0.3	6.6	4.5
15/08/2013 06:20	6.4	7.3	-0.2	7.3	4.9
15/08/2013 06:30	7.0	7.0	0.0	7.0	4.8
15/08/2013 06:40	5.8	7.4	-0.3	7.4	5.0
15/08/2013 06:50	6.2	6.5	-0.1	6.5	4.4
15/08/2013 07:00	6.8	6.8	0.0	6.9	4.7
15/08/2013 07:10	5.2	6.0	-0.2	6.0	4.1
15/08/2013 07:20	6.3	5.7	0.1	6.7	4.5
15/08/2013 07:30	5.7	6.6	-0.2	6.6	4.5
15/08/2013 07:40	5.5	6.0	-0.1	6.0	4.1
15/08/2013 07:50	4.8	4.5	0.1	5.0	3.4
15/08/2013 08:00	4.6	4.5	0.0	4.6	3.2
15/08/2013 08:10	5.6	5.3	0.1	5.8	3.9

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
15/08/2013 08:20	6.2	5.3	0.2	6.7	4.6
15/08/2013 08:30	5.5	5.1	0.1	5.8	3.9
15/08/2013 08:40	4.7	4.7	0.0	4.7	3.2
15/08/2013 08:50	4.9	4.4	0.2	5.3	3.6
15/08/2013 09:00	5.1	5.2	0.0	5.2	3.5
15/08/2013 09:10	5.5	5.9	-0.1	5.9	4.0
15/08/2013 09:20	5.9	5.6	0.1	6.1	4.1
15/08/2013 09:30	5.2	5.1	0.0	5.3	3.6
15/08/2013 09:40	5.9	5.8	0.0	6.0	4.1
15/08/2013 09:50	5.9	6.1	-0.1	6.1	4.1
15/08/2013 10:00	5.7	6.1	-0.1	6.1	4.2
15/08/2013 10:10	5.6	5.2	0.1	5.8	3.9
15/08/2013 10:20	4.5	5.2	-0.2	5.2	3.6
15/08/2013 10:30	5.1	5.7	-0.2	5.7	3.9
15/08/2013 10:40	5.3	5.3	0.0	5.3	3.6
15/08/2013 10:50	6.5	6.0	0.1	6.9	4.7
15/08/2013 11:00	6.0	5.7	0.1	6.2	4.2
15/08/2013 11:10	6.0	5.7	0.1	6.2	4.2
15/08/2013 11:20	6.4	6.4	0.0	6.4	4.4
15/08/2013 11:30	7.8	7.9	0.0	7.9	5.4
15/08/2013 11:40	7.4	7.1	0.1	7.7	5.2
15/08/2013 11:50	6.6	6.5	0.0	6.6	4.5
15/08/2013 12:00	6.5	6.2	0.1	6.7	4.5
15/08/2013 12:10	8.0	7.0	0.2	8.6	5.8
15/08/2013 12:20	7.5	7.0	0.1	7.9	5.3
15/08/2013 12:30	7.6	7.3	0.1	7.7	5.3
15/08/2013 12:40	6.9	7.1	-0.1	7.1	4.8
15/08/2013 12:50	7.3	7.1	0.0	7.5	5.1
15/08/2013 13:00	6.8	6.4	0.1	7.0	4.8
15/08/2013 13:10	5.6	5.2	0.1	5.8	4.0
15/08/2013 13:20	6.1	5.7	0.1	6.3	4.3

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
15/08/2013 13:30	5.6	5.2	0.1	5.9	4.0
15/08/2013 13:40	5.1	4.0	0.4	6.0	4.0
15/08/2013 13:50	5.3	5.7	-0.1	5.7	3.9
15/08/2013 14:00	7.0	6.7	0.1	7.1	4.9
15/08/2013 14:10	9.0	8.6	0.1	9.3	6.3
15/08/2013 14:20	8.2	7.7	0.1	8.6	5.8
15/08/2013 14:30	6.5	6.7	0.0	6.7	4.5
15/08/2013 14:40	7.1	6.9	0.0	7.2	4.9
15/08/2013 14:50	6.8	6.6	0.1	7.0	4.7
15/08/2013 15:00	7.9	7.8	0.0	8.0	5.4
15/08/2013 15:10	7.9	7.0	0.2	8.5	5.8
15/08/2013 15:20	5.3	4.6	0.2	5.8	3.9
15/08/2013 15:30	5.4	5.6	-0.1	5.6	3.8
15/08/2013 15:40	6.7	6.6	0.0	6.7	4.5
15/08/2013 15:50	7.4	6.7	0.1	7.9	5.4
15/08/2013 16:00	7.7	7.0	0.1	8.2	5.6
15/08/2013 16:10	7.4	7.5	0.0	7.5	5.1
15/08/2013 16:20	6.8	6.9	0.0	6.9	4.7
15/08/2013 16:30	6.3	5.9	0.1	6.5	4.4
15/08/2013 16:40	5.5	5.9	-0.1	5.9	4.0
15/08/2013 16:50	6.6	6.3	0.1	6.7	4.6
15/08/2013 17:00	7.1	6.5	0.1	7.4	5.0
15/08/2013 17:10	6.7	6.6	0.0	6.7	4.5
15/08/2013 17:20	6.9	6.7	0.1	7.1	4.8
15/08/2013 17:30	6.6	6.3	0.1	6.7	4.6
15/08/2013 17:40	7.2	6.9	0.1	7.5	5.1
15/08/2013 17:50	8.2	7.7	0.1	8.5	5.8
15/08/2013 18:00	8.3	8.0	0.1	8.5	5.8
15/08/2013 18:10	7.7	7.2	0.1	8.1	5.5
15/08/2013 18:20	8.0	8.0	0.0	8.0	5.4
15/08/2013 18:30	9.2	9.0	0.0	9.4	6.4

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
15/08/2013 18:40	7.5	6.6	0.2	8.2	5.6
15/08/2013 18:50	7.2	6.8	0.1	7.5	5.1
15/08/2013 19:00	7.5	7.4	0.0	7.5	5.1
15/08/2013 19:10	8.4	7.5	0.2	9.0	6.1
15/08/2013 19:20	9.2	8.4	0.1	9.7	6.6
15/08/2013 19:30	9.1	8.8	0.1	9.3	6.3
15/08/2013 19:40	9.0	8.6	0.1	9.2	6.2
15/08/2013 19:50	7.2	7.1	0.0	7.3	5.0
15/08/2013 20:00	7.7	7.6	0.0	7.8	5.3
15/08/2013 20:10	8.8	8.2	0.1	9.1	6.2
15/08/2013 20:20	8.9	8.3	0.1	9.3	6.3
15/08/2013 20:30	7.9	7.5	0.1	8.1	5.5
15/08/2013 20:40	7.8	7.2	0.1	8.1	5.5
15/08/2013 20:50	7.5	7.4	0.0	7.6	5.1
15/08/2013 21:00	6.1	6.3	0.0	6.3	4.3
15/08/2013 21:10	4.5	4.9	-0.1	4.9	3.3
15/08/2013 21:20	4.8	4.4	0.1	5.0	3.4
15/08/2013 21:30	4.2	3.8	0.1	4.4	3.0
15/08/2013 21:40	4.4	4.0	0.1	4.6	3.1
15/08/2013 21:50	3.8	3.9	0.0	3.9	2.7
15/08/2013 22:00	3.6	3.7	-0.1	3.7	2.5
15/08/2013 22:10	2.3	2.9	-0.4	2.9	2.0
15/08/2013 22:20	2.2	2.5	-0.2	2.5	1.7
15/08/2013 22:30	2.1	2.7	-0.3	2.7	1.8
15/08/2013 22:40	2.3	1.8	0.3	2.7	1.8
15/08/2013 22:50	1.5	1.8	-0.3	1.8	1.2
15/08/2013 23:00	0.9	1.1	-0.4	1.1	0.8
15/08/2013 23:10	0.6	0.5	0.2	0.6	0.4
15/08/2013 23:20	1.7	0.8	1.0	2.7	1.8
15/08/2013 23:30	3.5	2.5	0.5	4.3	2.9
15/08/2013 23:40	4.4	3.6	0.3	4.9	3.3



Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
15/08/2013 23:50	4.3	4.1	0.1	4.4	3.0
16/08/2013 00:00	5.4	4.9	0.2	5.8	3.9
16/08/2013 00:10	6.5	6.2	0.1	6.6	4.5
16/08/2013 00:20	6.5	6.3	0.1	6.7	4.5
16/08/2013 00:30	6.8	6.4	0.1	7.1	4.8
16/08/2013 00:40	7.4	6.8	0.1	7.8	5.3
16/08/2013 00:50	8.0	7.2	0.2	8.5	5.8
16/08/2013 01:00	7.7	6.9	0.2	8.2	5.6
16/08/2013 01:10	8.2	7.9	0.1	8.5	5.7
16/08/2013 01:20	8.8	8.3	0.1	9.1	6.2
16/08/2013 01:30	8.9	8.3	0.1	9.2	6.3
16/08/2013 01:40	8.1	7.7	0.1	8.4	5.7
16/08/2013 01:50	8.4	7.5	0.1	8.9	6.0
16/08/2013 02:00	7.1	6.4	0.2	7.6	5.1
16/08/2013 02:10	8.0	7.5	0.1	8.3	5.6
16/08/2013 02:20	10.1	9.8	0.0	10.4	7.0
16/08/2013 02:30	11.2	10.0	0.2	11.9	8.1
16/08/2013 02:40	12.7	11.8	0.1	13.2	9.0
16/08/2013 02:50	12.7	11.7	0.1	13.3	9.0
16/08/2013 03:00	11.8	10.7	0.1	12.6	8.5
16/08/2013 03:10	11.8	10.5	0.2	12.8	8.7
16/08/2013 03:20	12.0	10.2	0.2	13.3	9.1
16/08/2013 03:30	11.6	10.4	0.2	12.5	8.5
16/08/2013 03:40	10.7	9.9	0.1	11.2	7.6
16/08/2013 03:50	9.7	8.3	0.2	10.8	7.3
16/08/2013 04:00	9.1	7.9	0.2	9.8	6.7
16/08/2013 04:10	9.1	8.3	0.1	9.6	6.5
16/08/2013 04:20	8.5	7.0	0.3	9.5	6.5
16/08/2013 04:30	8.9	7.9	0.2	9.6	6.5
16/08/2013 04:40	10.5	9.5	0.1	11.1	7.5
16/08/2013 04:50	10.1	9.6	0.1	10.4	7.1

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
16/08/2013 05:00	9.7	8.4	0.2	10.5	7.1
16/08/2013 05:10	10.0	8.5	0.2	11.0	7.5
16/08/2013 05:20	9.3	8.0	0.2	10.2	6.9
16/08/2013 05:30	10.9	9.5	0.2	11.9	8.1
16/08/2013 05:40	10.4	9.1	0.2	11.2	7.6
16/08/2013 05:50	8.5	7.8	0.1	8.9	6.1
16/08/2013 06:00	7.4	6.3	0.2	8.2	5.6
16/08/2013 06:10	7.5	6.2	0.3	8.4	5.7
16/08/2013 06:20	6.4	5.3	0.3	7.2	4.9
16/08/2013 06:30	7.3	6.6	0.2	7.8	5.3
16/08/2013 06:40	8.5	7.4	0.2	9.3	6.3
16/08/2013 06:50	8.4	8.0	0.1	8.7	5.9
16/08/2013 07:00	8.8	8.1	0.1	9.2	6.3
16/08/2013 07:10	7.9	7.2	0.1	8.3	5.6
16/08/2013 07:20	8.1	7.4	0.1	8.5	5.8
16/08/2013 07:30	7.5	7.1	0.1	7.8	5.3
16/08/2013 07:40	8.4	7.6	0.1	8.9	6.0
16/08/2013 07:50	7.8	7.1	0.1	8.3	5.6
16/08/2013 08:00	8.0	7.5	0.1	8.3	5.6
16/08/2013 08:10	8.1	7.4	0.1	8.6	5.8
16/08/2013 08:20	7.6	7.0	0.1	8.0	5.4
16/08/2013 08:30	6.7	6.3	0.1	7.0	4.7
16/08/2013 08:40	8.3	7.7	0.1	8.6	5.8
16/08/2013 08:50	8.6	8.2	0.1	8.8	6.0
16/08/2013 09:00	7.7	7.3	0.1	8.0	5.4
16/08/2013 09:10	7.6	7.2	0.1	7.9	5.4
16/08/2013 09:20	7.7	7.2	0.1	8.0	5.4
16/08/2013 09:30	8.4	7.9	0.1	8.7	5.9
16/08/2013 09:40	8.2	7.7	0.1	8.5	5.7
16/08/2013 09:50	7.4	7.0	0.1	7.6	5.2
16/08/2013 10:00	6.9	6.5	0.1	7.1	4.8

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
16/08/2013 10:10	6.2	5.4	0.2	6.7	4.6
16/08/2013 10:20	7.4	7.2	0.0	7.5	5.1
16/08/2013 10:30	7.3	7.1	0.0	7.4	5.0
16/08/2013 10:40	7.4	6.7	0.2	7.9	5.4
16/08/2013 10:50	6.3	6.1	0.0	6.4	4.3
16/08/2013 11:00	5.9	5.8	0.0	5.9	4.0
16/08/2013 11:10	5.8	5.4	0.1	6.1	4.1
16/08/2013 11:20	5.9	5.7	0.1	6.0	4.1
16/08/2013 11:30	6.2	5.7	0.1	6.5	4.4
16/08/2013 11:40	5.4	5.1	0.1	5.6	3.8
16/08/2013 11:50	5.9	5.5	0.1	6.2	4.2
16/08/2013 12:00	6.4	5.5	0.2	7.0	4.8
16/08/2013 12:10	5.6	5.1	0.1	5.9	4.0
16/08/2013 12:20	5.9	5.6	0.1	6.0	4.1
16/08/2013 12:30	7.3	6.5	0.2	7.8	5.3
16/08/2013 12:40	6.7	6.6	0.0	6.8	4.6
16/08/2013 12:50	5.6	5.5	0.0	5.7	3.9
16/08/2013 13:00	6.1	5.8	0.1	6.2	4.2
16/08/2013 13:10	6.2	6.1	0.0	6.3	4.3
16/08/2013 13:20	4.1	3.9	0.1	4.2	2.9
16/08/2013 13:30	5.3	5.1	0.0	5.4	3.6
16/08/2013 13:40	6.7	6.2	0.1	7.0	4.8
16/08/2013 13:50	7.8	7.1	0.1	8.2	5.6
16/08/2013 14:00	7.1	5.8	0.3	8.0	5.5
16/08/2013 14:10	7.2	6.3	0.2	7.9	5.4
16/08/2013 14:20	5.5	5.2	0.1	5.8	3.9
16/08/2013 14:30	4.1	3.5	0.2	4.5	3.0
16/08/2013 14:40	4.7	4.7	0.0	4.7	3.2
16/08/2013 14:50	6.9	6.2	0.2	7.4	5.0
16/08/2013 15:00	7.6	7.1	0.1	7.9	5.4
16/08/2013 15:10	7.7	7.2	0.1	8.1	5.5

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
16/08/2013 15:20	9.0	8.6	0.1	9.3	6.3
16/08/2013 15:30	8.0	7.4	0.1	8.4	5.7
16/08/2013 15:40	6.8	5.9	0.2	7.4	5.0
16/08/2013 15:50	6.9	6.7	0.0	7.0	4.8
16/08/2013 16:00	6.2	5.9	0.1	6.4	4.4
16/08/2013 16:10	5.7	5.4	0.1	6.0	4.1
16/08/2013 16:20	5.9	5.5	0.1	6.2	4.2
16/08/2013 16:30	6.5	6.1	0.1	6.7	4.6
16/08/2013 16:40	7.0	6.8	0.0	7.2	4.9
16/08/2013 16:50	8.6	8.1	0.1	8.9	6.1
16/08/2013 17:00	7.7	7.3	0.1	8.0	5.4
16/08/2013 17:10	7.8	7.5	0.1	8.0	5.4
16/08/2013 17:20	7.5	6.8	0.2	8.0	5.5
16/08/2013 17:30	7.2	6.9	0.1	7.4	5.0
16/08/2013 17:40	6.6	6.2	0.1	6.9	4.7
16/08/2013 17:50	5.8	5.3	0.2	6.2	4.2
16/08/2013 18:00	6.2	5.6	0.1	6.6	4.5
16/08/2013 18:10	6.5	5.9	0.1	6.8	4.6
16/08/2013 18:20	5.3	4.6	0.2	5.7	3.9
16/08/2013 18:30	5.0	4.5	0.2	5.3	3.6
16/08/2013 18:40	4.8	4.3	0.1	5.1	3.5
16/08/2013 18:50	4.4	4.0	0.1	4.7	3.2
16/08/2013 19:00	4.3	3.9	0.1	4.6	3.1
16/08/2013 19:10	4.1	3.8	0.1	4.2	2.9
16/08/2013 19:20	4.6	4.5	0.0	4.7	3.2
16/08/2013 19:30	4.6	4.3	0.1	4.7	3.2
16/08/2013 19:40	4.8	4.7	0.0	4.8	3.3
16/08/2013 19:50	4.6	4.1	0.2	5.0	3.4
16/08/2013 20:00	3.1	2.6	0.3	3.5	2.4
16/08/2013 20:10	2.9	2.5	0.2	3.3	2.2
16/08/2013 20:20	2.9	2.1	0.5	3.6	2.4

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
16/08/2013 20:30	3.2	2.1	0.6	4.1	2.8
16/08/2013 20:40	2.8	1.5	0.9	4.2	2.8
16/08/2013 20:50	3.3	2.3	0.6	4.2	2.9
16/08/2013 21:00	3.3	2.3	0.5	4.1	2.8
16/08/2013 21:10	3.4	2.0	0.8	4.8	3.2
16/08/2013 21:20	3.6	2.8	0.4	4.2	2.9
16/08/2013 21:30	3.2	2.5	0.4	3.7	2.5
16/08/2013 21:40	2.8	1.8	0.7	3.8	2.6
16/08/2013 21:50	3.3	2.2	0.6	4.2	2.8
16/08/2013 22:00	3.5	2.3	0.6	4.6	3.1
16/08/2013 22:10	2.9	1.9	0.6	3.8	2.6
16/08/2013 22:20	3.7	2.6	0.5	4.5	3.1
16/08/2013 22:30	4.4	3.4	0.4	5.3	3.6
16/08/2013 22:40	3.7	3.2	0.2	4.0	2.7
16/08/2013 22:50	3.9	3.2	0.3	4.4	3.0
16/08/2013 23:00	4.3	2.9	0.6	5.5	3.8
16/08/2013 23:10	4.5	3.7	0.3	5.1	3.5
16/08/2013 23:20	5.2	4.4	0.2	5.7	3.9
16/08/2013 23:30	5.3	4.4	0.3	6.0	4.0
16/08/2013 23:40	5.5	4.5	0.3	6.1	4.2
16/08/2013 23:50	6.8	5.2	0.4	7.9	5.4
17/08/2013 00:00	6.9	5.8	0.3	7.7	5.2
17/08/2013 00:10	6.7	6.2	0.1	7.1	4.8
17/08/2013 00:20	7.0	6.4	0.1	7.4	5.0
17/08/2013 00:30	6.4	5.3	0.3	7.2	4.9
17/08/2013 00:40	6.0	5.0	0.3	6.8	4.6
17/08/2013 00:50	6.4	5.7	0.2	7.0	4.7
17/08/2013 01:00	7.8	7.0	0.1	8.3	5.6
17/08/2013 01:10	7.7	7.9	0.0	7.9	5.4
17/08/2013 01:20	9.5	8.6	0.1	10.1	6.9
17/08/2013 01:30	10.1	8.7	0.2	11.1	7.6

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
17/08/2013 01:40	9.4	8.6	0.1	10.0	6.8
17/08/2013 01:50	9.7	8.3	0.2	10.6	7.2
17/08/2013 02:00	9.3	8.3	0.2	10.0	6.8
17/08/2013 02:10	8.5	7.4	0.2	9.3	6.3
17/08/2013 02:20	8.5	7.4	0.2	9.2	6.3
17/08/2013 02:30	9.6	8.7	0.1	10.1	6.9
17/08/2013 02:40	9.5	8.7	0.1	10.0	6.8
17/08/2013 02:50	8.6	8.0	0.1	8.9	6.1
17/08/2013 03:00	9.6	8.8	0.1	10.1	6.8
17/08/2013 03:10	10.4	9.4	0.2	11.1	7.5
17/08/2013 03:20	10.5	9.4	0.2	11.2	7.6
17/08/2013 03:30	10.5	9.4	0.2	11.3	7.7
17/08/2013 03:40	10.1	9.1	0.1	10.7	7.3
17/08/2013 03:50	10.3	9.5	0.1	10.9	7.4
17/08/2013 04:00	10.3	9.8	0.1	10.7	7.3
17/08/2013 04:10	10.5	9.4	0.2	11.3	7.7
17/08/2013 04:20	9.9	9.4	0.1	10.2	6.9
17/08/2013 04:30	10.7	9.8	0.1	11.3	7.7
17/08/2013 04:40	10.7	9.9	0.1	11.3	7.7
17/08/2013 04:50	10.7	9.6	0.2	11.4	7.8
17/08/2013 05:00	10.2	9.2	0.1	10.8	7.3
17/08/2013 05:10	11.1	10.2	0.1	11.6	7.9
17/08/2013 05:20	10.9	10.2	0.1	11.4	7.8
17/08/2013 05:30	10.3	9.8	0.1	10.6	7.2
17/08/2013 05:40	11.6	11.1	0.1	11.9	8.1
17/08/2013 05:50	13.5	12.8	0.1	14.0	9.5
17/08/2013 06:00	13.3	12.3	0.1	14.0	9.5
17/08/2013 06:10	13.1	11.6	0.2	14.1	9.6
17/08/2013 06:20	12.2	10.8	0.2	13.2	8.9
17/08/2013 06:30	12.5	10.9	0.2	13.6	9.2
17/08/2013 06:40	11.2	9.8	0.2	12.1	8.2

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
17/08/2013 06:50	11.0	9.3	0.2	12.2	8.3
17/08/2013 07:00	11.5	9.6	0.3	12.8	8.7
17/08/2013 07:10	11.8	10.3	0.2	12.9	8.7
17/08/2013 07:20	14.0	12.6	0.2	15.0	10.2
17/08/2013 07:30	13.5	12.6	0.1	14.2	9.6
17/08/2013 07:40	13.5	12.3	0.1	14.2	9.7
17/08/2013 07:50	13.8	12.5	0.1	14.6	9.9
17/08/2013 08:00	13.2	12.1	0.1	14.0	9.5
17/08/2013 08:10	11.4	10.3	0.1	12.1	8.2
17/08/2013 08:20	13.4	12.1	0.2	14.3	9.7
17/08/2013 08:30	11.6	10.5	0.2	12.4	8.4
17/08/2013 08:40	12.0	10.6	0.2	12.9	8.8
17/08/2013 08:50	12.4	11.2	0.1	13.2	9.0
17/08/2013 09:00	12.1	11.1	0.1	12.7	8.6
17/08/2013 09:10	12.6	12.0	0.1	12.9	8.8
17/08/2013 09:20	13.6	12.5	0.1	14.3	9.7
17/08/2013 09:30	12.3	11.4	0.1	12.8	8.7
17/08/2013 09:40	13.4	12.5	0.1	14.0	9.5
17/08/2013 09:50	13.2	12.8	0.0	13.5	9.2
17/08/2013 10:00	12.5	12.1	0.0	12.8	8.7
17/08/2013 10:10	12.6	12.3	0.0	12.7	8.6
17/08/2013 10:20	13.2	12.3	0.1	13.9	9.4
17/08/2013 10:30	16.7	15.3	0.1	17.6	12.0
17/08/2013 10:40	16.3	14.7	0.1	17.4	11.8
17/08/2013 10:50	15.7	14.7	0.1	16.3	11.1
17/08/2013 11:00	15.4	14.4	0.1	16.1	10.9
17/08/2013 11:10	13.7	13.3	0.0	14.0	9.5
17/08/2013 11:20	14.6	13.9	0.1	15.0	10.2
17/08/2013 11:30	13.8	13.6	0.0	13.9	9.4
17/08/2013 11:40	12.7	12.2	0.1	13.0	8.8
17/08/2013 11:50	10.7	10.1	0.1	11.1	7.5

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
17/08/2013 12:00	9.9	9.0	0.1	10.5	7.1
17/08/2013 12:10	9.1	9.2	0.0	9.2	6.3
17/08/2013 12:20	8.7	8.4	0.0	8.9	6.0
17/08/2013 12:30	9.0	9.0	0.0	9.0	6.1
17/08/2013 12:40	8.7	8.7	0.0	8.7	5.9
17/08/2013 12:50	7.8	7.8	0.0	7.8	5.3
17/08/2013 13:00	7.2	6.6	0.1	7.6	5.2
17/08/2013 13:10	8.4	8.0	0.1	8.7	5.9
17/08/2013 13:20	7.0	6.6	0.1	7.3	5.0
17/08/2013 13:30	6.8	6.1	0.2	7.2	4.9
17/08/2013 13:40	6.7	5.9	0.2	7.3	4.9
17/08/2013 13:50	5.3	5.3	0.0	5.3	3.6
17/08/2013 14:00	5.2	4.7	0.1	5.5	3.7
17/08/2013 14:10	5.6	5.8	-0.1	5.8	4.0
17/08/2013 14:20	6.7	6.7	0.0	6.8	4.6
17/08/2013 14:30	10.1	9.8	0.1	10.4	7.1
17/08/2013 14:40	9.6	9.1	0.1	9.9	6.7
17/08/2013 14:50	10.0	9.8	0.0	10.2	6.9
17/08/2013 15:00	7.5	7.4	0.0	7.6	5.2
17/08/2013 15:10	7.7	7.2	0.1	8.1	5.5
17/08/2013 15:20	6.7	6.1	0.1	7.1	4.8
17/08/2013 15:30	6.8	6.8	0.0	6.8	4.6
17/08/2013 15:40	7.7	7.1	0.1	8.0	5.4
17/08/2013 15:50	7.9	8.1	0.0	8.1	5.5
17/08/2013 16:00	6.6	6.3	0.1	6.8	4.6
17/08/2013 16:10	6.3	6.1	0.0	6.4	4.4
17/08/2013 16:20	7.6	7.2	0.1	7.9	5.4
17/08/2013 16:30	7.4	8.1	-0.1	8.1	5.5
17/08/2013 16:40	8.0	7.6	0.1	8.4	5.7
17/08/2013 16:50	7.0	7.6	-0.1	7.6	5.2
17/08/2013 17:00	6.1	6.9	-0.2	6.9	4.7



Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
17/08/2013 17:10	6.6	6.4	0.0	6.6	4.5
17/08/2013 17:20	7.5	6.8	0.1	7.9	5.4
17/08/2013 17:30	7.4	6.5	0.2	8.0	5.4
17/08/2013 17:40	6.7	6.5	0.1	6.9	4.7
17/08/2013 17:50	8.5	7.5	0.2	9.1	6.2
17/08/2013 18:00	8.3	7.8	0.1	8.5	5.8
17/08/2013 18:10	8.8	8.3	0.1	9.2	6.2
17/08/2013 18:20	9.4	8.8	0.1	9.7	6.6
17/08/2013 18:30	10.2	9.1	0.2	11.0	7.4
17/08/2013 18:40	9.6	9.1	0.1	10.0	6.8
17/08/2013 18:50	10.2	9.6	0.1	10.6	7.2
17/08/2013 19:00	10.0	9.3	0.1	10.5	7.1
17/08/2013 19:10	10.5	9.8	0.1	11.0	7.5
17/08/2013 19:20	10.9	10.2	0.1	11.4	7.8
17/08/2013 19:30	10.9	10.0	0.1	11.5	7.8
17/08/2013 19:40	12.5	11.8	0.1	13.0	8.8
17/08/2013 19:50	11.5	10.8	0.1	12.0	8.1
17/08/2013 20:00	12.8	12.3	0.1	13.2	8.9
17/08/2013 20:10	14.2	13.4	0.1	14.7	10.0
17/08/2013 20:20	12.8	11.8	0.1	13.5	9.1
17/08/2013 20:30	12.9	11.6	0.1	13.7	9.3
17/08/2013 20:40	12.4	11.2	0.1	13.2	8.9
17/08/2013 20:50	13.2	12.6	0.1	13.6	9.2
17/08/2013 21:00	15.1	14.1	0.1	15.8	10.7
17/08/2013 21:10	15.2	14.1	0.1	15.9	10.8
17/08/2013 21:20	14.5	13.5	0.1	15.1	10.3
17/08/2013 21:30	13.9	13.3	0.1	14.3	9.7
17/08/2013 21:40	14.4	13.1	0.1	15.2	10.3
17/08/2013 21:50	14.3	13.8	0.1	14.7	10.0
17/08/2013 22:00	13.6	12.5	0.1	14.3	9.7
17/08/2013 22:10	13.0	11.6	0.2	13.9	9.5

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
17/08/2013 22:20	13.7	12.6	0.1	14.4	9.8
17/08/2013 22:30	14.5	13.6	0.1	15.0	10.2
17/08/2013 22:40	13.2	12.5	0.1	13.6	9.2
17/08/2013 22:50	11.9	11.2	0.1	12.4	8.4
17/08/2013 23:00	11.8	11.0	0.1	12.3	8.4
17/08/2013 23:10	12.7	11.7	0.1	13.3	9.0
17/08/2013 23:20	14.5	13.3	0.1	15.3	10.4
17/08/2013 23:30	13.9	12.8	0.1	14.7	10.0
17/08/2013 23:40	12.2	11.0	0.1	13.0	8.8
17/08/2013 23:50	13.1	12.5	0.1	13.5	9.2
18/08/2013 00:00	12.1	11.0	0.1	12.9	8.7
18/08/2013 00:10	11.9	10.9	0.1	12.6	8.5
18/08/2013 00:20	12.0	11.4	0.1	12.5	8.5
18/08/2013 00:30	11.3	10.4	0.1	11.8	8.0
18/08/2013 00:40	11.1	9.9	0.2	11.9	8.0
18/08/2013 00:50	12.3	11.1	0.1	13.1	8.9
18/08/2013 01:00	11.0	10.2	0.1	11.5	7.8
18/08/2013 01:10	11.6	10.4	0.2	12.4	8.4
18/08/2013 01:20	12.4	11.0	0.2	13.3	9.0
18/08/2013 01:30	11.4	10.4	0.1	12.0	8.2
18/08/2013 01:40	10.1	9.3	0.1	10.6	7.2
18/08/2013 01:50	9.4	9.0	0.1	9.6	6.5
18/08/2013 02:00	8.9	8.5	0.1	9.2	6.2
18/08/2013 02:10	11.1	10.1	0.1	11.7	7.9
18/08/2013 02:20	10.6	9.6	0.1	11.3	7.7
18/08/2013 02:30	11.0	9.8	0.2	11.8	8.0
18/08/2013 02:40	9.6	8.9	0.1	10.2	6.9
18/08/2013 02:50	9.8	9.0	0.1	10.3	7.0
18/08/2013 03:00	10.1	9.2	0.1	10.7	7.3
18/08/2013 03:10	10.3	9.5	0.1	10.7	7.3
18/08/2013 03:20	10.0	8.7	0.2	11.0	7.5

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
18/08/2013 03:30	10.9	9.2	0.2	12.1	8.2
18/08/2013 03:40	9.9	8.3	0.3	11.1	7.5
18/08/2013 03:50	9.2	8.2	0.2	9.9	6.7
18/08/2013 04:00	9.1	8.5	0.1	9.6	6.5
18/08/2013 04:10	10.2	8.5	0.3	11.4	7.7
18/08/2013 04:20	10.1	9.0	0.2	10.8	7.3
18/08/2013 04:30	13.1	11.8	0.1	14.0	9.5
18/08/2013 04:40	13.6	12.5	0.1	14.3	9.7
18/08/2013 04:50	9.3	8.9	0.1	9.6	6.5
18/08/2013 05:00	11.0	10.3	0.1	11.4	7.7
18/08/2013 05:10	12.4	11.8	0.1	12.7	8.7
18/08/2013 05:20	11.6	10.7	0.1	12.2	8.3
18/08/2013 05:30	9.9	9.8	0.0	10.0	6.8
18/08/2013 05:40	9.7	9.2	0.1	10.0	6.8
18/08/2013 05:50	10.2	9.3	0.1	10.8	7.3
18/08/2013 06:00	10.9	9.7	0.2	11.7	7.9
18/08/2013 06:10	11.3	10.9	0.0	11.5	7.8
18/08/2013 06:20	12.0	10.9	0.1	12.7	8.6
18/08/2013 06:30	12.5	11.1	0.2	13.4	9.1
18/08/2013 06:40	10.1	9.7	0.1	10.4	7.1
18/08/2013 06:50	10.6	9.7	0.1	11.2	7.6
18/08/2013 07:00	11.9	11.1	0.1	12.4	8.4
18/08/2013 07:10	11.7	10.8	0.1	12.4	8.4
18/08/2013 07:20	11.6	10.8	0.1	12.1	8.2
18/08/2013 07:30	10.0	9.4	0.1	10.5	7.1
18/08/2013 07:40	9.7	9.2	0.1	10.0	6.8
18/08/2013 07:50	9.2	8.6	0.1	9.6	6.5
18/08/2013 08:00	10.3	9.6	0.1	10.7	7.3
18/08/2013 08:10	9.8	9.2	0.1	10.2	6.9
18/08/2013 08:20	9.9	9.2	0.1	10.3	7.0
18/08/2013 08:30	10.4	9.6	0.1	11.0	7.5

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
18/08/2013 08:40	11.5	10.4	0.1	12.2	8.3
18/08/2013 08:50	11.8	11.3	0.1	12.2	8.3
18/08/2013 09:00	12.2	11.4	0.1	12.7	8.6
18/08/2013 09:10	12.2	11.4	0.1	12.7	8.7
18/08/2013 09:20	11.0	10.3	0.1	11.5	7.8
18/08/2013 09:30	9.6	8.9	0.1	10.0	6.8
18/08/2013 09:40	10.3	9.9	0.1	10.6	7.2
18/08/2013 09:50	12.5	12.1	0.0	12.7	8.7
18/08/2013 10:00	10.8	10.4	0.1	11.1	7.5
18/08/2013 10:10	12.3	10.9	0.2	13.2	9.0
18/08/2013 10:20	13.0	12.0	0.1	13.7	9.3
18/08/2013 10:30	10.0	9.5	0.1	10.3	7.0
18/08/2013 10:40	10.2	9.4	0.1	10.7	7.3
18/08/2013 10:50	10.2	9.5	0.1	10.7	7.3
18/08/2013 11:00	11.5	10.7	0.1	12.0	8.2
18/08/2013 11:10	12.0	11.4	0.1	12.4	8.4
18/08/2013 11:20	11.9	10.8	0.1	12.7	8.6
18/08/2013 11:30	11.6	10.9	0.1	12.1	8.2
18/08/2013 11:40	11.3	10.5	0.1	11.9	8.1
18/08/2013 11:50	10.4	9.3	0.2	11.2	7.6
18/08/2013 12:00	11.6	10.8	0.1	12.2	8.3
18/08/2013 12:10	11.5	10.6	0.1	12.1	8.2
18/08/2013 12:20	9.2	8.7	0.1	9.5	6.5
18/08/2013 12:30	8.9	8.2	0.1	9.5	6.4
18/08/2013 12:40	10.2	9.5	0.1	10.8	7.3
18/08/2013 12:50	10.5	9.8	0.1	10.9	7.4
18/08/2013 13:00	9.7	9.1	0.1	10.2	6.9
18/08/2013 13:10	10.0	9.1	0.1	10.5	7.1
18/08/2013 13:20	7.9	7.5	0.1	8.2	5.5
18/08/2013 13:30	10.0	9.5	0.1	10.2	7.0
18/08/2013 13:40	9.5	8.9	0.1	10.0	6.8

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
18/08/2013 13:50	8.2	7.9	0.1	8.5	5.7
18/08/2013 14:00	10.4	10.1	0.0	10.6	7.2
18/08/2013 14:10	8.3	7.8	0.1	8.7	5.9
18/08/2013 14:20	7.9	7.8	0.0	8.0	5.4
18/08/2013 14:30	8.6	8.3	0.1	8.8	6.0
18/08/2013 14:40	9.9	9.7	0.0	10.1	6.9
18/08/2013 14:50	10.7	10.5	0.0	10.8	7.3
18/08/2013 15:00	9.1	8.4	0.1	9.6	6.5
18/08/2013 15:10	9.9	9.6	0.1	10.1	6.9
18/08/2013 15:20	9.4	8.7	0.1	9.9	6.7
18/08/2013 15:30	10.9	10.2	0.1	11.4	7.8
18/08/2013 15:40	10.1	9.5	0.1	10.5	7.1
18/08/2013 15:50	9.5	8.9	0.1	9.9	6.7
18/08/2013 16:00	9.0	8.4	0.1	9.4	6.4
18/08/2013 16:10	8.5	7.9	0.1	8.9	6.0
18/08/2013 16:20	9.3	8.6	0.1	9.7	6.6
18/08/2013 16:30	7.5	7.0	0.1	7.8	5.3
18/08/2013 16:40	8.1	7.6	0.1	8.4	5.7
18/08/2013 16:50	9.0	8.6	0.1	9.2	6.2
18/08/2013 17:00	7.7	6.8	0.2	8.4	5.7
18/08/2013 17:10	8.4	7.7	0.1	8.9	6.0
18/08/2013 17:20	7.6	7.1	0.1	8.0	5.4
18/08/2013 17:30	7.5	6.8	0.1	7.9	5.3
18/08/2013 17:40	6.2	5.6	0.1	6.6	4.5
18/08/2013 17:50	6.8	6.3	0.1	7.2	4.9
18/08/2013 18:00	6.5	5.6	0.2	7.1	4.8
18/08/2013 18:10	5.8	5.2	0.2	6.2	4.2
18/08/2013 18:20	5.6	5.1	0.1	6.0	4.1
18/08/2013 18:30	7.6	7.0	0.1	8.0	5.4
18/08/2013 18:40	6.7	6.1	0.1	7.0	4.8
18/08/2013 18:50	6.8	6.3	0.1	7.1	4.8

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
18/08/2013 19:00	6.3	5.8	0.1	6.7	4.6
18/08/2013 19:10	6.6	6.2	0.1	6.9	4.7
18/08/2013 19:20	6.5	5.6	0.2	7.0	4.8
18/08/2013 19:30	6.6	5.8	0.2	7.1	4.8
18/08/2013 19:40	6.4	5.7	0.2	7.0	4.7
18/08/2013 19:50	7.0	6.8	0.1	7.2	4.9
18/08/2013 20:00	6.2	5.8	0.1	6.5	4.4
18/08/2013 20:10	6.2	5.6	0.2	6.6	4.5
18/08/2013 20:20	7.3	6.6	0.2	7.9	5.3
18/08/2013 20:30	6.9	6.4	0.1	7.2	4.9
18/08/2013 20:40	6.2	5.5	0.2	6.7	4.5
18/08/2013 20:50	7.6	7.1	0.1	7.9	5.4
18/08/2013 21:00	8.0	7.2	0.2	8.5	5.8
18/08/2013 21:10	7.8	7.4	0.1	8.1	5.5
18/08/2013 21:20	7.1	6.4	0.2	7.6	5.2
18/08/2013 21:30	5.7	5.5	0.1	5.8	4.0
18/08/2013 21:40	6.6	6.1	0.1	7.0	4.7
18/08/2013 21:50	5.5	4.7	0.2	6.0	4.1
18/08/2013 22:00	5.7	4.9	0.2	6.2	4.2
18/08/2013 22:10	6.6	5.8	0.2	7.0	4.8
18/08/2013 22:20	6.0	5.6	0.1	6.3	4.3
18/08/2013 22:30	5.2	4.8	0.1	5.5	3.8
18/08/2013 22:40	4.5	3.9	0.2	4.8	3.3
18/08/2013 22:50	6.0	5.1	0.2	6.6	4.5
18/08/2013 23:00	6.1	5.6	0.1	6.4	4.4
18/08/2013 23:10	6.3	5.7	0.2	6.8	4.6
18/08/2013 23:20	6.4	5.5	0.2	6.9	4.7
18/08/2013 23:30	7.5	7.0	0.1	7.8	5.3
18/08/2013 23:40	7.6	6.9	0.1	8.0	5.4
18/08/2013 23:50	7.1	6.8	0.1	7.4	5.0
19/08/2013 00:00	7.4	7.0	0.1	7.7	5.2

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
19/08/2013 00:10	7.2	6.5	0.1	7.6	5.2
19/08/2013 00:20	8.0	7.2	0.2	8.5	5.8
19/08/2013 00:30	7.8	7.4	0.1	8.0	5.4
19/08/2013 00:40	7.0	6.6	0.1	7.3	4.9
19/08/2013 00:50	6.3	5.8	0.1	6.5	4.4
19/08/2013 01:00	6.8	6.5	0.1	6.9	4.7
19/08/2013 01:10	5.6	5.1	0.1	6.0	4.1
19/08/2013 01:20	7.0	6.5	0.1	7.4	5.0
19/08/2013 01:30	7.6	6.7	0.2	8.2	5.6
19/08/2013 01:40	7.9	7.1	0.2	8.4	5.7
19/08/2013 01:50	7.9	7.3	0.1	8.2	5.6
19/08/2013 02:00	8.4	7.8	0.1	8.8	6.0
19/08/2013 02:10	7.7	7.0	0.1	8.1	5.5
19/08/2013 02:20	7.9	7.6	0.0	8.1	5.5
19/08/2013 02:30	7.6	7.1	0.1	8.0	5.4
19/08/2013 02:40	8.5	7.5	0.2	9.2	6.3
19/08/2013 02:50	8.4	8.1	0.1	8.6	5.8
19/08/2013 03:00	7.6	7.3	0.1	7.9	5.3
19/08/2013 03:10	7.8	7.4	0.1	8.1	5.5
19/08/2013 03:20	6.0	5.7	0.1	6.2	4.2
19/08/2013 03:30	7.3	6.8	0.1	7.6	5.1
19/08/2013 03:40	8.4	8.0	0.1	8.7	5.9
19/08/2013 03:50	6.3	5.8	0.1	6.6	4.5
19/08/2013 04:00	6.6	6.2	0.1	6.9	4.7
19/08/2013 04:10	7.9	7.5	0.1	8.1	5.5
19/08/2013 04:20	6.3	5.8	0.1	6.7	4.5
19/08/2013 04:30	6.5	6.3	0.0	6.6	4.5
19/08/2013 04:40	6.4	5.7	0.2	6.9	4.7
19/08/2013 04:50	6.6	6.1	0.1	6.9	4.7
19/08/2013 05:00	7.0	6.7	0.1	7.1	4.8
19/08/2013 05:10	6.3	5.9	0.1	6.6	4.4

Time	Average wind speed at 80 m	Average wind speed at 40 m	Wind Shear Exponent, m	Windspeed at Hub-height (122.5 m)	Standardised average wind speed at 10 m
19/08/2013 05:20	6.2	5.7	0.1	6.6	4.5
19/08/2013 05:30	6.7	6.0	0.2	7.2	4.9
19/08/2013 05:40	5.9	5.9	0.0	6.0	4.1
19/08/2013 05:50	6.7	6.7	0.0	6.7	4.6
19/08/2013 06:00	7.1	6.2	0.2	7.7	5.2
19/08/2013 06:10	7.4	6.7	0.1	7.8	5.3
19/08/2013 06:20	6.5	5.9	0.1	6.9	4.7
19/08/2013 06:30	6.6	6.1	0.1	6.9	4.7
19/08/2013 06:40	6.7	6.2	0.1	6.9	4.7
19/08/2013 06:50	8.3	7.7	0.1	8.7	5.9
19/08/2013 07:00	8.9	7.8	0.2	9.6	6.5
19/08/2013 07:10	8.8	8.2	0.1	9.2	6.2
19/08/2013 07:20	7.6	6.9	0.1	8.0	5.4
19/08/2013 07:30	7.7	7.4	0.1	7.9	5.4
19/08/2013 07:40	8.6	7.9	0.1	9.0	6.1
19/08/2013 07:50	9.2	8.5	0.1	9.7	6.6
19/08/2013 08:00	10.3	9.2	0.2	11.0	7.5
19/08/2013 08:10	10.9	9.8	0.2	11.7	8.0
19/08/2013 08:20	9.7	9.2	0.1	10.1	6.8
19/08/2013 08:30	7.9	7.5	0.1	8.2	5.6
19/08/2013 08:40	9.1	8.6	0.1	9.4	6.4
19/08/2013 08:50	8.3	7.6	0.1	8.8	6.0
19/08/2013 09:00	7.4	7.4	0.0	7.4	5.0
19/08/2013 09:10	6.8	5.9	0.2	7.4	5.0
19/08/2013 09:20	6.3	6.0	0.1	6.5	4.4
19/08/2013 09:30	7.4	7.2	0.0	7.5	5.1
19/08/2013 09:40	8.5	8.2	0.0	8.7	5.9
19/08/2013 09:50	7.7	7.3	0.1	8.0	5.4
19/08/2013 10:00	7.9	7.7	0.0	8.1	5.5