

Introduction

Pearson have provided this large data set, which will support the assessment of Statistics in the A level Mathematics Paper 3 and AS Mathematics Paper 2. Students are required to become familiar with the data set in advance of the final assessment.

To support the use of the large data set in the teaching of the statistics content, tasks such as:

- selecting a sample
- cleaning the data
- creating diagrams from the data
- calculating summary statistics such as mean, standard deviation
- calculating regression equations and correlation coefficients where applicable
- hypothesis testing,

must be carried out by students during their course of study. Students should use technology such as spreadsheets or other statistical packages to explore the data.

See the specifications A level Mathematics (9MA0) and AS Mathematics (8MA0) for further information

Data set source

The data set consists of weather data samples provided by the Met Office for five UK weather stations and three overseas weather stations in the time periods May to October 1987 and May to October 2015. The weather stations are labelled on the maps shown:

- in the UK - Camborne, Heathrow, Hurn, Leeming and Leuchars
- overseas - Beijing, Jacksonville and Perth

Further information around our data source can be accessed at <http://www.metoffice.gov.uk/>

Dataset variables and explanatory notes

The Met Office provides data for a number of different weather variables. Our data set includes data for eleven variables recorded across the weather stations during the set periods of time:

Daily Mean Temperature Air temperatures are recorded by thermometers in a louvered screen 1.25 metres above short grass, except at some Weather Centre's and Climate Data Logger stations, where observations are made from a non-standard roof top exposure. Values are noted in degrees and tenths (Degrees Celsius) and values below 0 Deg C are preceded by a minus sign. A reading which is not available is listed as 'n/a'. The daily mean air temperature (0900-0900 GMT) is the average of the hourly temperature readings during this period.
Daily Total Rainfall Daily totals refer to 24 hour periods commencing at 0900 Greenwich Mean Time (1000 British Summer Time) on the day of entry and includes any solid precipitation, such as snow or hail, which is melted and measured in the same way as rainfall. A 'trace or tr' of rain is an amount less than 0.05mm. A reading which is not available will be shown by 'n/a'. All totals are in millimetres (mm).
Daily Total Sunshine At most Met Office stations sunshine is measured by an instrument that measures the amount of solar radiation exceeding a threshold. Sunshine amounts are recorded in hours and tenths and show the amount of bright sunshine recorded on the day of entry. A reading which is not available is listed as 'n/a'.
Daily Maximum Relative Humidity The relative humidity is a measure of how close the air is to being saturated with water vapour. Relative humidities of above 95% are associated with mist and fog. A reading which is not available is listed as 'n/a'.
Daily Mean Windspeed, Daily Maximum Gust, Daily Mean Wind Direction and Daily Maximum Gust Direction • Wind speeds are given in knots (1 knot = 1.15mph). The daily mean speed is averaged over the 24 hours from 0000GMT on the date given. • The maximum gust speed is the maximum instantaneous speed that occurred during the 24 hours from 0000GMT on the date given. Readings for both variables which are not available are listed as 'n/a'. • The daily mean wind direction is averaged over the 24 hours from 0000GMT on the date given, rounded to the nearest 10 degrees • The direction of the maximum gust is that direction from which the wind was blowing when the maximum gust during the hour commencing at the time of entry occurred, and is measured in degrees from true north. For all locations, the speed of the wind is also categorised according to the Beaufort scale. For the UK locations, the wind and gust direction measurements are also listed as cardinal directions.
Cloud cover Cloud cover is measured in eighths (Oktas). Cloud cover is the fraction of the celestial dome covered by cloud.
Visibility Visibility is defined as the greatest distance at which an object can be seen and recognized in daylight, or at night could be seen and recognized if the general illumination were raised to daylight level. It is measured using visiometer at automatic sites but used to be done by observers at manual stations except at some Weather Centres and Climate Data Logger stations, where observations are made from a non-standard roof top exposure. Visibility is measured horizontally. Values are noted in decametres (dam) A dash indicates data not available.
Pressure • The mean sea level pressure has been calculated from a measurement made at station level. • Units - the pressure unit used in meteorology was previously the millibar (one bar = 1000 millibars). However, this has been replaced by the SI unit of pressure — the pascal (Pa). One hectopascal (hPa) = 1 millibar (mb).

Suggested activities for students

Students are required to become familiar with the dataset prior to being assessed in Statistics. Below are a list of suggested activities for students to undertake, using the data-set, during their course of study.

1. Calculate the mean and standard deviation for some of these variables at one location and compare with another location or time.
2. Is there any correlation between average rainfall in 1987 and average rainfall in 2015 for the 6 months available for any of the weather stations?
3. Explore correlations and linear regression between variables such as temperature and hours of sunshine.
4. Explore whether or not the data available gives any evidence of global warming.
5. Use the data to generate suitable graphs.



CAMBORNE

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NGR = 1627E 4067N**Altitude = 87 metres****Latitude = 50:22N Longitude = 05:33W**

Date	Daily Mean Temperature (0900-0900) (°C)	Daily Total Rainfall (0900- 0900) (mm)	Daily Total Sunshine (0000- 2400) (hrs)	Daily Mean Windspeed (0000-2400) (kn)	Daily Mean Windspeed (0000-2400) (Beaufort conversion)
01/05/1987	10.7	3.1	n/a	n/a	n/a
02/05/1987	8.9	0.1	n/a	n/a	n/a
03/05/1987	8.1	0	n/a	n/a	n/a
04/05/1987	8.2	0	n/a	n/a	n/a
05/05/1987	9.8	0	n/a	n/a	n/a
06/05/1987	9.3	0	n/a	n/a	n/a
07/05/1987	10.9	0	n/a	n/a	n/a
08/05/1987	10.5	tr	n/a	n/a	n/a
09/05/1987	10.9	0	n/a	n/a	n/a
10/05/1987	9.9	0	n/a	n/a	n/a
11/05/1987	8.8	6	n/a	n/a	n/a
12/05/1987	10.2	tr	n/a	n/a	n/a
13/05/1987	9.2	2.2	n/a	n/a	n/a
14/05/1987	10.2	tr	5.9	16	Moderate
15/05/1987	9.6	0	12.3	13	Moderate
16/05/1987	8.7	tr	11.6	6	Light
17/05/1987	9.7	tr	0	7	Light
18/05/1987	10.4	0	4.1	14	Moderate
19/05/1987	9.5	0	4.4	8	Light
20/05/1987	11.1	0	11.9	6	Light
21/05/1987	10.5	0	11.3	12	Moderate
22/05/1987	11.1	0.3	7.8	11	Moderate
23/05/1987	9.8	0	10.8	11	Moderate
24/05/1987	10.2	4.2	5.1	16	Moderate
25/05/1987	12.6	1.7	10.7	13	Moderate
26/05/1987	10.4	7.5	0	7	Light
27/05/1987	11.3	0.1	0	9	Light
28/05/1987	12.1	0	5.5	8	Light
29/05/1987	12.0	tr	0	7	Light
30/05/1987	11.6	7.1	0	11	Moderate
31/05/1987	12.7	0	8.6	9	Light
01/06/1987	12.7	9	0.1	6	Light
02/06/1987	12.8	3.9	1.4	13	Moderate
03/06/1987	13.5	3.1	4.1	12	Moderate
04/06/1987	13.5	0.1	6.6	6	Light
05/06/1987	11.9	25.9	0	15	Moderate
06/06/1987	12.4	0.2	8.1	17	Fresh
07/06/1987	11.2	2.9	9.6	10	Light
08/06/1987	10.2	0.4	0.3	12	Moderate
09/06/1987	10.3	1	9.9	6	Light
10/06/1987	9.3	tr	8.2	3	Light
11/06/1987	10.8	1.3	6.4	3	Light
12/06/1987	10.3	0	9.3	4	Light
13/06/1987	10.4	0.8	10.8	7	Light
14/06/1987	9.8	11.1	7.1	5	Light
15/06/1987	10.4	0.2	2.1	8	Light
16/06/1987	11.8	2	7.9	8	Light
17/06/1987	12.7	0.2	1.1	10	Light

18/06/1987	12.5	9	0	12	Moderate
19/06/1987	12.4	tr	8.3	13	Moderate
20/06/1987	12.4	tr	1.5	7	Light
21/06/1987	13.7	2.2	10.2	6	Light
22/06/1987	13.6	0.8	0	11	Moderate
23/06/1987	14.4	0.7	1.2	10	Light
24/06/1987	14.3	tr	2.5	7	Light
25/06/1987	14.3	3.2	0.1	8	Light
26/06/1987	14.0	10.7	0.6	10	Light
27/06/1987	15.2	0.4	0	7	Light
28/06/1987	15.8	0.5	0	9	Light
29/06/1987	16.3	0.2	2.3	6	Light
30/06/1987	14.2	tr	3.1	6	Light
01/07/1987	12.7	0	13.9	5	Light
02/07/1987	13.4	0	12	4	Light
03/07/1987	15.3	0	15	6	Light
04/07/1987	16.6	0	15.4	4	Light
05/07/1987	17.8	0	15.1	5	Light
06/07/1987	16.0	0	12.2	6	Light
07/07/1987	16.1	0	6.5	7	Light
08/07/1987	15.3	0	15.2	5	Light
09/07/1987	13.7	0	1.6	4	Light
10/07/1987	18.2	0.1	11.8	7	Light
11/07/1987	16.8	0	9.7	10	Light
12/07/1987	16.0	0	9.7	6	Light
13/07/1987	15.7	9.4	11.4	3	Light
14/07/1987	16.7	3	3	3	Light
15/07/1987	16.8	5.6	6.4	10	Light
16/07/1987	15.3	1.4	4.9	6	Light
17/07/1987	13.9	3.5	4.5	5	Light
18/07/1987	14.0	13.3	6.1	6	Light
19/07/1987	14.3	1.4	1	12	Moderate
20/07/1987	15.4	tr	12.9	12	Moderate
21/07/1987	15.0	tr	5	10	Light
22/07/1987	15.6	0	6.8	8	Light
23/07/1987	15.9	0	5.6	7	Light
24/07/1987	15.1	tr	0.7	8	Light
25/07/1987	14.9	0	9.6	10	Light
26/07/1987	15.4	tr	2.9	10	Light
27/07/1987	16.6	tr	1.3	12	Moderate
28/07/1987	16.7	0.1	0.5	10	Light
29/07/1987	16.5	0	5.9	12	Moderate
30/07/1987	15.8	tr	2.6	11	Moderate
31/07/1987	16.9	tr	1	11	Moderate
01/08/1987	16.8	1.1	7.1	12	Moderate
02/08/1987	16.7	2.2	4.3	12	Moderate
03/08/1987	15.8	0	8.9	10	Light
04/08/1987	14.4	0	13.3	6	Light
05/08/1987	13.9	0	12.9	6	Light
06/08/1987	14.0	1.8	11.9	7	Light
07/08/1987	13.8	0	2.2	3	Light
08/08/1987	12.6	0.1	0.2	4	Light
09/08/1987	14.5	0	9.8	7	Light
10/08/1987	14.2	1.5	12.5	5	Light
11/08/1987	15.0	4	0	11	Moderate
12/08/1987	16.1	1	8.8	7	Light
13/08/1987	17.8	0.5	1.3	10	Light
14/08/1987	16.0	0	11.3	6	Light
15/08/1987	16.6	0	12.6	4	Light

16/08/1987	16.9	tr	8.9	4	Light
17/08/1987	17.9	0.5	8.7	5	Light
18/08/1987	17.9	0.2	3.6	7	Light
19/08/1987	17.9	0.4	1.9	8	Light
20/08/1987	18.6	tr	4.5	13	Moderate
21/08/1987	18.9	7.5	0.1	7	Light
22/08/1987	17.4	0	3.4	5	Light
23/08/1987	15.6	1.1	12.3	8	Light
24/08/1987	16.0	tr	3.2	10	Light
25/08/1987	15.9	5.5	11.9	10	Light
26/08/1987	14.2	2.7	3.4	15	Moderate
27/08/1987	14.7	0	5.7	13	Moderate
28/08/1987	13.9	0	8.9	5	Light
29/08/1987	14.8	tr	9	6	Light
30/08/1987	16.3	0	7.7	9	Light
31/08/1987	16.5	3.9	3.6	21	Fresh
01/09/1987	16.7	0.2	0	4	Light
02/09/1987	17.3	3.5	2.5	6	Light
03/09/1987	17.6	0.1	7.8	12	Moderate
04/09/1987	15.4	13.8	8.1	11	Moderate
05/09/1987	15.7	0.3	8.9	13	Moderate
06/09/1987	15.2	11.8	0	13	Moderate
07/09/1987	15.3	0.2	0.1	3	Light
08/09/1987	13.9	1.8	2.2	2	Light
09/09/1987	13.9	tr	3.8	10	Light
10/09/1987	15.2	tr	8.2	10	Light
11/09/1987	16.2	1.9	0.3	17	Fresh
12/09/1987	16.5	6	0	12	Moderate
13/09/1987	14.3	0.3	1.7	2	Light
14/09/1987	14.3	tr	9.7	8	Light
15/09/1987	14.2	1	1.2	7	Light
16/09/1987	15.1	0.4	0.1	10	Light
17/09/1987	16.6	0.4	0.1	10	Light
18/09/1987	15.5	2.5	9.1	7	Light
19/09/1987	16.3	0.3	4	10	Light
20/09/1987	15.9	0.1	0	8	Light
21/09/1987	17.2	3.8	0.5	16	Moderate
22/09/1987	14.2	4.2	8.8	9	Light
23/09/1987	14.6	2.9	4.9	10	Light
24/09/1987	13.6	0.2	8.7	9	Light
25/09/1987	10.6	0.2	9.6	6	Light
26/09/1987	10.2	0.1	8.7	7	Light
27/09/1987	11.3	0	3.7	4	Light
28/09/1987	10.6	tr	0.4	2	Light
29/09/1987	11.2	0	8.6	9	Light
30/09/1987	11.8	0	3.7	10	Light
01/10/1987	12.7	0	8.2	9	Light
02/10/1987	13.8	12.2	0.3	13	Moderate
03/10/1987	14.5	14	0	14	Moderate
04/10/1987	15.0	tr	6.5	13	Moderate
05/10/1987	15.3	6.3	4.8	14	Moderate
06/10/1987	12.5	20.5	7.3	13	Moderate
07/10/1987	12.3	12.8	1.4	17	Fresh
08/10/1987	10.8	7	5.9	21	Fresh
09/10/1987	10.7	11.4	0	14	Moderate
10/10/1987	9.4	5.2	6.3	13	Moderate
11/10/1987	8.9	2.1	2.9	8	Light
12/10/1987	11.2	2.2	5.3	9	Light
13/10/1987	10.4	4.8	7.1	13	Moderate

14/10/1987	8.9	14.9	0	13	Moderate
15/10/1987	8.5	30.2	0	11	Moderate
16/10/1987	9.7	0.6	7.4	16	Moderate
17/10/1987	10.8	15.7	5.6	18	Fresh
18/10/1987	12.8	36.4	0	21	Fresh
19/10/1987	12.9	12.3	0.2	12	Moderate
20/10/1987	11.5	1.3	4.4	4	Light
21/10/1987	10.3	0.6	5.1	10	Light
22/10/1987	9.2	0	7.7	n/a	n/a
23/10/1987	7.9	0	9.1	4	Light
24/10/1987	7.3	0	9.2	3	Light
25/10/1987	8.0	0	8.6	6	Light
26/10/1987	9.7	6.8	0	9	Light
27/10/1987	10.5	7.4	0	9	Light
28/10/1987	8.5	tr	7.8	8	Light
29/10/1987	9.9	1	0.3	14	Moderate
30/10/1987	11.5	9.3	0	13	Moderate
31/10/1987	12.0	3.5	0.6	5	Light

n/a = data not available
tr = a trace of rain, an amount less than 0.05mm

Daily Maximum Gust (0000- 2400) (kn)	Daily Maximum Relative Humidity %	Daily Mean Total Cloud (oktas)	Daily Mean Visibility (dam)	Daily Mean Pressure (hPa)	Daily Mean Wind Direction (o)
n/a	100	7	2000	1018	360
n/a	91	3	3200	1020	320
n/a	77	5	3600	1029	350
n/a	83	5	4100	1036	350
n/a	86	5	2700	1036	10
n/a	100	1	1000	1033	330
n/a	100	3	600	1031	350
n/a	89	1	2400	1025	110
n/a	95	3	900	1017	360
n/a	79	4	4100	1018	10
n/a	95	7	2500	1017	270
n/a	97	5	2400	1009	310
n/a	77	4	4600	1016	340
35	95	7	3100	1008	290
27	77	4	4500	1012	10
16	92	4	3700	1015	290
19	93	8	2900	1014	300
27	86	6	2300	1015	350
17	96	4	1900	1024	360
15	99	3	1600	1031	350
26	87	4	2700	1030	10
27	87	6	2600	1023	10
27	87	4	1400	1018	90
32	94	6	1000	1013	90
35	86	6	2500	1016	170
22	95	7	1500	1015	40
21	98	8	500	1017	320
19	96	6	1600	1023	290
20	99	7	1500	1026	210
28	99	7	900	1021	200
19	98	7	1400	1023	280
16	94	7	1900	1024	280
29	99	8	1100	1015	170
25	98	7	1300	1008	220
14	96	6	1600	1008	290
38	97	8	1200	1005	190
40	90	6	2200	1005	240
21	91	6	2800	1009	310
24	92	7	2500	1010	330
16	86	6	4100	1007	330
10	90	5	5300	1008	190
n/a	93	6	3900	1015	220
11	89	4	3000	1020	190
15	83	4	4300	1018	10
17	91	7	4300	1013	190
20	92	6	2100	1012	90
19	87	6	2500	1021	290
19	95	8	1700	1020	290

31	99	8	900	1014	260
29	95	6	1300	1005	330
18	98	6	2100	1015	280
14	95	5	2100	1019	280
26	99	8	1000	1022	270
20	99	8	1100	1024	270
15	99	8	400	1023	290
20	98	8	1300	1018	220
24	100	8	1400	1015	270
15	100	8	200	1016	230
21	100	8	0	1021	190
15	99	7	1000	1022	180
15	96	6	2700	1024	280
12	97	3	3600	1025	320
12	97	3	4300	1026	20
19	91	3	2500	1026	110
13	73	3	1800	1026	90
15	69	3	1800	1022	70
15	95	3	900	1020	330
16	95	5	2300	1021	360
13	90	2	4600	1024	350
12	93	6	4900	1025	200
16	93	4	3900	1022	180
19	99	5	2400	1017	290
14	94	4	3600	1020	290
9	94	4	2800	1019	350
n/a	98	7	700	1013	290
28	97	7	2400	1007	190
18	95	6	3500	1003	210
n/a	95	7	3000	999	320
n/a	96	7	2600	1002	260
28	99	8	1000	1001	310
24	93	4	1000	1015	350
19	97	6	1700	1020	350
20	95	5	900	1021	10
17	98	6	600	1022	360
17	97	7	1100	1023	360
23	88	6	4100	1025	360
21	97	6	2600	1025	320
23	98	7	1300	1022	290
20	98	7	1600	1021	310
25	100	7	1800	1016	330
22	96	6	3400	1021	350
24	100	8	500	1022	290
28	98	6	2100	1021	270
30	98	8	700	1017	270
26	100	6	2500	1016	260
19	95	4	6300	1023	360
16	89	2	6200	1025	20
19	80	4	4700	1018	10
n/a	93	7	3900	1014	350
13	93	5	3800	1017	340
18	91	5	2800	1018	320
16	92	4	4200	1020	200
28	97	8	1500	1017	180
20	99	6	3000	1016	190
23	100	7	1700	1014	210
15	98	4	4100	1018	270
n/a	98	2	4900	1021	170

13	95	4	2600	1018	140
17	97	6	2900	1015	290
19	99	7	3100	1018	260
20	99	7	1800	1019	170
29	97	7	1300	1015	190
19	97	8	1000	1013	180
15	98	7	1900	1010	300
21	91	4	4200	1010	350
24	90	6	2000	1013	340
26	90	5	3000	1014	320
31	94	6	3000	1011	350
35	87	6	2700	1021	350
16	98	4	3400	1028	280
17	94	5	3100	1026	340
32	99	4	1200	1022	90
39	91	5	500	1015	100
n/a	100	8	500	1014	320
21	100	8	700	1017	190
27	98	6	1600	1013	180
30	87	6	2700	1017	200
78	97	5	2100	1010	270
35	97	7	1800	1015	210
n/a	98	7	2000	1019	250
n/a	99	6	3300	1022	170
29	98	6	3700	1018	190
24	89	6	4000	1017	240
46	98	7	2000	1011	180
38	98	8	1400	1008	230
n/a	98	7	2500	1012	320
25	94	4	3900	1019	200
20	94	7	3500	1023	170
22	97	8	1700	1020	100
23	100	8	500	1018	210
19	99	7	3100	1025	350
31	95	6	2000	1018	110
21	100	6	200	1013	210
33	97	8	700	1008	180
26	92	3	3200	1013	200
26	90	5	3100	1008	220
25	89	3	4500	1009	250
17	93	3	6000	1010	350
26	86	3	5500	1015	50
13	89	5	4600	1025	60
n/a	78	6	3400	1028	90
25	81	2	1700	1027	90
30	88	6	2400	1020	120
24	87	4	1700	1019	110
32	94	6	400	1015	90
37	99	8	200	1015	80
28	98	5	1500	1009	140
35	94	6	2100	1001	140
41	93	6	2800	1001	270
44	99	7	1500	991	220
52	89	6	2000	998	290
34	91	8	1800	998	200
32	76	6	3900	996	330
19	91	6	4700	1001	170
23	95	4	3600	1004	220
34	93	4	2600	1001	230

36	95	6	2000	994	150
53	93	7	4000	981	40
59	97	5	3600	989	220
55	95	6	3100	1008	170
54	98	8	1200	1003	180
36	99	8	1200	1005	160
14	99	5	1900	1005	160
29	96	6	3900	1007	290
n/a	89	3	5100	1017	190
15	84	2	5700	1021	50
n/a	79	1	4800	1026	80
19	93	2	2000	1025	140
19	92	6	1100	1018	170
29	96	7	1600	1010	310
22	87	2	5200	1018	170
29	89	7	3000	1014	140
28	95	7	900	1011	130
17	100	7	800	1014	150

Cardinal Direction	Daily Max Gust Corresponding Direction (o)	Cardinal Direction
N	20	NNE
NW	330	NNW
N	350	N
N	350	N
N	10	N
NNW	340	NNW
N	350	N
ESE	110	ESE
N	NA	#N/A
N	10	N
W	260	W
NW	310	NW
NNW	340	NNW
WNW	270	W
N	10	N
WNW	290	WNW
WNW	250	WSW
N	360	N
N	360	N
N	360	N
N	360	N
N	10	N
E	90	E
E	90	E
S	160	SSE
NE	90	E
NW	360	N
WNW	280	W
SSW	210	SSW
SSW	200	SSW
W	280	W
W	280	W
S	180	S
SW	240	WSW
WNW	280	W
S	200	SSW
WSW	240	WSW
NW	260	W
NNW	330	NNW
NNW	320	NW
S	290	WNW
SW	300	WNW
S	310	NW
N	10	N
S	160	SSE
E	360	N
WNW	270	W
WNW	290	WNW

W	190	S
NNW	270	W
W	280	W
W	290	WNW
W	270	W
W	270	W
WNW	280	W
SW	240	WSW
W	180	S
SW	200	SSW
S	190	S
S	170	S
W	270	W
NW	290	WNW
NNE	360	N
ESE	110	ESE
E	90	E
ENE	90	E
NNW	340	NNW
N	360	N
N	360	N
SSW	200	SSW
S	180	S
WNW	290	WNW
WNW	300	WNW
N	150	SSE
WNW	NA	#N/A
S	180	S
SSW	230	SW
NW	330	NNW
W	260	W
NW	340	NNW
N	350	N
N	10	N
N	20	NNE
N	360	N
N	10	N
N	360	N
NW	280	W
WNW	310	NW
NW	290	WNW
NNW	280	W
N	360	N
WNW	290	WNW
W	NA	#N/A
W	270	W
W	260	W
N	10	N
NNE	10	N
N	10	N
N	30	NNE
NNW	340	NNW
NW	320	NW
SSW	270	W
S	180	S
S	220	SW
SSW	220	SW
W	270	W
S	180	S

SE	360	N
WNW	290	WNW
W	280	W
S	190	S
S	180	S
S	180	S
WNW	310	NW
N	360	N
NNW	340	NNW
NW	300	WNW
N	260	W
N	360	N
W	270	W
NNW	350	N
E	90	E
E	100	E
NW	110	ESE
S	NA	#N/A
S	180	S
SSW	200	SSW
W	220	SW
SSW	170	S
WSW	320	NW
S	310	NW
S	200	SSW
WSW	260	W
S	170	S
SW	210	SSW
NW	320	NW
SSW	260	W
S	170	S
E	100	E
SSW	250	WSW
N	360	N
ESE	110	ESE
SSW	NA	#N/A
S	180	S
SSW	200	SSW
SW	220	SW
WSW	280	W
N	350	N
NE	360	N
ENE	350	N
E	350	N
E	90	E
ESE	120	ESE
ESE	120	ESE
E	90	E
E	90	E
SE	110	ESE
SE	170	S
W	300	WNW
SW	NA	#N/A
WNW	290	WNW
SSW	190	S
NNW	310	NW
S	170	S
SW	210	SSW
SW	260	W

SSE	110	ESE
NE	NA	#N/A
SW	320	NW
S	180	S
S	180	S
SSE	170	S
SSE	NA	#N/A
WNW	290	WNW
S	220	SW
NE	10	N
E	80	E
SE	180	S
S	170	S
NW	320	NW
S	140	SE
SE	140	SE
SE	120	ESE
SSE	310	NW

HEATHROW
NGR = 5076E 1767N
Altitude = 25 metres
Latitude = 51:48N Longitude = 00:45W

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Date	Daily Mean Temperature (0900-0900) (°C)	Daily Total Rainfall (0900-0900) (mm)	Daily Total Sunshine (0000-2400) (hrs)	Daily Mean Windspeed (0000-2400) (kn)	Daily Mean Windspeed (0000-2400) (Beaufort conversion)
01/05/1987	14.6	1.6	n/a	n/a	n/a
02/05/1987	8.8	1.9	n/a	n/a	n/a
03/05/1987	7.2	2.2	n/a	n/a	n/a
04/05/1987	7.3	0	n/a	n/a	n/a
05/05/1987	10.1	0	n/a	n/a	n/a
06/05/1987	11.9	0	n/a	n/a	n/a
07/05/1987	12.2	0	n/a	n/a	n/a
08/05/1987	12.1	0	n/a	n/a	n/a
09/05/1987	15.2	0	n/a	n/a	n/a
10/05/1987	11.1	tr	n/a	n/a	n/a
11/05/1987	10.6	2.5	n/a	n/a	n/a
12/05/1987	12.7	2.8	n/a	n/a	n/a
13/05/1987	8.9	9.9	n/a	n/a	n/a
14/05/1987	10.0	5.2	n/a	n/a	n/a
15/05/1987	9.5	0.3	n/a	n/a	n/a
16/05/1987	9.3	tr	n/a	n/a	n/a
17/05/1987	10.9	4.7	n/a	n/a	n/a
18/05/1987	10.7	2.2	1.2	7	Light
19/05/1987	11.9	0	7.4	6	Light
20/05/1987	9.5	0.1	10	6	Light
21/05/1987	10.4	0.1	3.6	8	Light
22/05/1987	9.7	5.9	2.6	8	Light
23/05/1987	9.8	2.5	0	5	Light
24/05/1987	13.1	0	5.9	9	Light
25/05/1987	12.6	0	0.9	3	Light
26/05/1987	15.9	0.3	5.1	7	Light
27/05/1987	14.9	0	12.3	5	Light
28/05/1987	13.5	tr	3.4	4	Light
29/05/1987	14.2	0	10.4	6	Light
30/05/1987	16.8	11.9	5.8	8	Light
31/05/1987	16.2	0	7.9	5	Light
01/06/1987	15.4	tr	7.7	6	Light
02/06/1987	13.7	3.7	0	6	Light
03/06/1987	14.8	0.3	2.7	7	Light
04/06/1987	15.5	13.2	6.7	5	Light
05/06/1987	11.7	6.5	0	7	Light
06/06/1987	14.2	tr	7.8	15	Moderate
07/06/1987	14.0	2.2	4.9	9	Light
08/06/1987	12.1	4.2	0.3	4	Light
09/06/1987	11.3	1.9	0.2	3	Light
10/06/1987	11.3	2.8	8.7	4	Light
11/06/1987	13.9	3.6	3.3	3	Light
12/06/1987	12.5	tr	8.7	3	Light
13/06/1987	13.0	tr	6	4	Light
14/06/1987	13.9	0.3	5.5	4	Light
15/06/1987	12.2	tr	4.2	5	Light
16/06/1987	11.7	5.5	10.3	5	Light
17/06/1987	12.6	3.6	2.8	5	Light

18/06/1987	13.5	7.3	2.6	5	Light
19/06/1987	13.8	1.7	0.1	8	Light
20/06/1987	14.4	2.8	8.7	5	Light
21/06/1987	14.9	tr	4.6	4	Light
22/06/1987	13.2	3.8	2.9	5	Light
23/06/1987	15.8	0.2	0.1	4	Light
24/06/1987	15.5	1.5	8	6	Light
25/06/1987	14.4	4.5	0.2	6	Light
26/06/1987	16.7	0.3	3.6	6	Light
27/06/1987	17.9	tr	0.1	8	Light
28/06/1987	21.0	tr	2.5	9	Light
29/06/1987	23.2	0	9.4	6	Light
30/06/1987	20.9	0	10.3	6	Light
01/07/1987	16.1	0	10.6	5	Light
02/07/1987	16.6	0	9.5	5	Light
03/07/1987	18.0	0	13.3	5	Light
04/07/1987	19.1	0	14.6	4	Light
05/07/1987	20.5	0	15.1	6	Light
06/07/1987	21.8	0	6.2	3	Light
07/07/1987	20.8	0	8.4	6	Light
08/07/1987	17.9	0	13.3	5	Light
09/07/1987	17.7	0	10.1	5	Light
10/07/1987	21.3	0	3.9	7	Light
11/07/1987	20.6	0	7	8	Light
12/07/1987	17.2	0	9.6	4	Light
13/07/1987	19.5	0	7.8	5	Light
14/07/1987	20.4	6.3	0.6	8	Light
15/07/1987	19.7	6.5	2.7	8	Light
16/07/1987	16.4	5.1	1.9	3	Light
17/07/1987	14.6	4.7	0	3	Light
18/07/1987	15.1	15.9	0	4	Light
19/07/1987	15.3	12.7	0.6	8	Light
20/07/1987	17.1	0.7	2.6	9	Light
21/07/1987	14.4	3.2	0	7	Light
22/07/1987	15.6	0.1	0	8	Light
23/07/1987	14.2	0.3	0	5	Light
24/07/1987	15.4	0.3	0.1	4	Light
25/07/1987	14.2	tr	5.5	5	Light
26/07/1987	14.5	1.4	10.2	7	Light
27/07/1987	17.4	0.4	8.9	9	Light
28/07/1987	17.4	9.2	4.5	4	Light
29/07/1987	18.7	8.8	2.2	6	Light
30/07/1987	16.6	1.7	0.2	5	Light
31/07/1987	19.8	tr	6.7	7	Light
01/08/1987	17.5	4.5	7.4	7	Light
02/08/1987	17.4	0.4	2.1	5	Light
03/08/1987	16.9	0.6	6.4	4	Light
04/08/1987	14.4	tr	9.4	4	Light
05/08/1987	14.2	tr	7.7	3	Light
06/08/1987	14.5	0	10.6	3	Light
07/08/1987	14.5	0	7.7	6	Light
08/08/1987	14.4	0	0.2	5	Light
09/08/1987	16.4	0.9	1.5	3	Light
10/08/1987	15.3	0	8.2	3	Light
11/08/1987	14.6	1.6	4.4	4	Light
12/08/1987	16.8	tr	1.6	5	Light
13/08/1987	19.2	tr	0.6	6	Light
14/08/1987	18.0	0	8.3	5	Light
15/08/1987	19.5	0	13.1	5	Light

16/08/1987	20.9	0.1	12.7	4	Light
17/08/1987	20.2	1	0.4	2	Light
18/08/1987	19.8	0	3.1	5	Light
19/08/1987	19.0	0	6.6	5	Light
20/08/1987	22.0	0	12.7	7	Light
21/08/1987	23.5	5.3	7.7	4	Light
22/08/1987	21.0	24.7	3.4	6	Light
23/08/1987	17.3	tr	9.4	5	Light
24/08/1987	16.2	7.1	2.2	6	Light
25/08/1987	13.2	8.8	0	7	Light
26/08/1987	14.0	2.1	2.4	5	Light
27/08/1987	13.8	0.1	1.2	6	Light
28/08/1987	16.8	0	8.2	5	Light
29/08/1987	17.6	tr	1.4	3	Light
30/08/1987	17.0	0	4.9	3	Light
31/08/1987	16.4	0	6.8	7	Light
01/09/1987	18.1	5.7	3.7	2	Light
02/09/1987	18.7	tr	0	3	Light
03/09/1987	18.9	1.2	1.9	6	Light
04/09/1987	15.8	1.8	8.4	5	Light
05/09/1987	16.3	2	4.8	7	Light
06/09/1987	14.8	1	0.5	9	Light
07/09/1987	15.4	0.2	5.5	4	Light
08/09/1987	14.4	0	9	3	Light
09/09/1987	16.0	1.5	6.3	6	Light
10/09/1987	17.1	0	8.3	8	Light
11/09/1987	16.1	0.5	4.2	8	Light
12/09/1987	18.9	6.5	1	11	Moderate
13/09/1987	14.9	tr	0.5	3	Light
14/09/1987	15.6	tr	9.3	7	Light
15/09/1987	14.4	tr	4	4	Light
16/09/1987	16.1	0.1	0	4	Light
17/09/1987	19.4	1.9	5.3	5	Light
18/09/1987	18.1	0.6	8.7	4	Light
19/09/1987	14.8	5.2	0	3	Light
20/09/1987	18.4	tr	6.8	5	Light
21/09/1987	18.7	0.1	3.4	6	Light
22/09/1987	16.0	0	8.1	6	Light
23/09/1987	15.2	6.6	4.9	6	Light
24/09/1987	13.5	2	7.5	6	Light
25/09/1987	11.0	tr	8.1	3	Light
26/09/1987	9.5	tr	8.4	5	Light
27/09/1987	10.1	0	5.6	2	Light
28/09/1987	11.6	0	0.8	3	Light
29/09/1987	10.4	tr	5.8	4	Light
30/09/1987	12.4	0	6.4	5	Light
01/10/1987	12.4	0	9.7	5	Light
02/10/1987	14.1	0.2	4	7	Light
03/10/1987	15.8	10.3	5.3	8	Light
04/10/1987	16.4	tr	4.2	5	Light
05/10/1987	16.3	0.2	2.5	5	Light
06/10/1987	13.7	5.3	3	6	Light
07/10/1987	11.7	13.8	0	9	Light
08/10/1987	11.2	0.3	6.3	11	Moderate
09/10/1987	10.4	53.1	0.2	9	Light
10/10/1987	9.4	12.5	0	5	Light
11/10/1987	9.3	tr	7.2	5	Light
12/10/1987	10.5	1.8	9.1	4	Light
13/10/1987	11.1	1	6.4	5	Light

14/10/1987	9.0	10.4	3.5	6	Light
15/10/1987	13.1	17.3	0	8	Light
16/10/1987	11.5	6.3	5.1	16	Moderate
17/10/1987	11.9	0.1	5.6	6	Light
18/10/1987	13.5	1.4	5.4	13	Moderate
19/10/1987	14.7	1.2	1.2	7	Light
20/10/1987	12.8	35.5	0	4	Light
21/10/1987	12.8	0.4	2.8	7	Light
22/10/1987	10.6	0	8.8	3	Light
23/10/1987	6.8	0	1.4	4	Light
24/10/1987	8.5	0	8.6	2	Light
25/10/1987	7.3	tr	6.8	3	Light
26/10/1987	8.2	2.4	0	4	Light
27/10/1987	12.5	0.2	0	6	Light
28/10/1987	9.2	tr	9	3	Light
29/10/1987	6.9	0	4.5	3	Light
30/10/1987	8.7	0.2	0	4	Light
31/10/1987	11.2	0.9	0	2	Light

n/a = data not available
tr = a trace of rain, an amount less than 0.05mm

Daily Maximum Gust (0000- 2400) (kn)	Daily Maximum Relative Humidity	Daily Mean Total Cloud (oktas)	Daily Mean Visibility (dam)	Daily Mean Pressure (hPa)	Daily Mean Wind Direction (o)
n/a	96	7	1300	1017	210
n/a	97	4	2500	1014	250
n/a	91	5	2100	1023	340
n/a	82	2	2800	1032	350
n/a	76	7	2400	1033	330
n/a	94	4	1100	1032	320
n/a	91	2	1900	1031	20
n/a	95	0	1300	1026	180
n/a	93	3	1200	1016	0
n/a	77	5	3200	1015	320
n/a	96	7	1900	1011	240
n/a	95	6	1900	1002	290
n/a	94	4	2300	1011	280
n/a	96	7	2000	1002	310
n/a	91	6	1500	1008	330
n/a	92	6	2100	1014	270
n/a	96	8	2200	1012	210
21	97	8	1100	1012	360
23	91	5	1600	1022	360
20	81	5	2600	1030	350
27	86	6	2200	1026	350
23	88	6	1600	1021	30
14	92	8	1000	1020	40
21	92	6	1300	1017	80
13	89	6	800	1019	70
24	95	7	800	1016	50
12	82	7	2000	1015	20
15	93	6	700	1018	270
16	93	5	2400	1023	290
26	94	7	2900	1021	220
19	99	6	2000	1019	250
18	91	7	2300	1021	250
20	96	8	1200	1016	180
21	93	7	2000	1007	210
23	96	6	1800	1005	210
23	96	7	1000	1009	130
40	95	6	2400	1003	210
28	81	6	3600	1004	230
15	95	8	1600	1004	270
16	97	7	900	1004	40
20	99	6	2600	1007	180
14	97	7	1000	1013	290
12	97	4	1900	1018	270
16	92	5	1300	1014	350
14	92	6	2400	1012	120
21	97	6	1200	1011	20
21	91	5	2300	1018	320
21	97	7	1600	1016	320

18	96	6	2100	1013	250
26	99	8	1300	1000	350
20	92	5	1900	1012	240
15	97	6	2800	1017	210
18	96	7	1500	1020	240
15	100	7	1000	1021	260
21	96	5	2200	1020	300
18	95	7	1300	1016	210
16	95	7	2200	1013	230
16	96	8	2100	1015	200
21	96	7	2600	1021	200
17	95	5	2200	1021	200
19	88	5	4000	1021	270
16	90	5	3400	1023	280
14	84	6	2400	1026	360
16	92	3	1800	1027	90
16	81	2	2600	1026	90
20	80	1	2200	1023	90
10	80	5	800	1018	350
17	82	6	1900	1018	340
14	81	3	2000	1021	320
17	69	5	3700	1023	330
23	77	5	3700	1021	210
28	80	6	3400	1015	270
15	94	4	3500	1018	260
17	90	4	2200	1019	180
23	77	7	1100	1015	90
25	96	7	1900	1009	210
20	99	7	2400	1004	170
10	98	8	1200	997	320
17	95	8	1400	1000	180
24	99	8	1100	1000	120
31	99	7	1200	1010	10
19	96	8	900	1016	320
20	95	8	800	1019	10
15	94	8	800	1021	360
13	98	7	700	1021	320
16	87	5	2900	1021	360
21	95	5	3100	1021	270
28	95	6	2900	1015	320
16	88	6	2500	1017	270
25	96	7	1500	1011	220
13	97	7	800	1017	320
26	99	6	1900	1016	270
22	87	7	3600	1016	280
19	99	7	2400	1012	270
20	97	6	3300	1013	320
17	84	3	3000	1020	320
14	92	5	2500	1023	20
14	93	3	1500	1016	290
23	91	5	2700	1011	270
16	82	7	2900	1014	250
13	91	7	2200	1015	260
14	100	4	1000	1020	210
19	96	6	1700	1019	180
17	91	7	1600	1017	210
20	97	7	1600	1013	210
20	97	6	2100	1015	270
21	94	3	3500	1020	270

17	78	1	3600	1018	200
8	92	7	900	1014	200
18	100	6	1500	1015	250
23	92	5	2800	1020	210
25	91	3	2700	1018	180
19	90	5	1600	1013	210
22	98	6	1200	1008	210
24	95	3	1800	1008	210
22	97	6	900	1011	350
19	94	7	1200	1007	300
19	95	7	1700	1005	310
21	95	6	1500	1018	320
15	93	4	1600	1024	250
8	97	6	1300	1025	350
16	100	4	500	1023	320
20	96	3	1800	1020	80
8	96	4	400	1014	360
14	95	8	300	1017	20
19	96	5	1100	1014	180
20	96	3	3000	1017	210
25	92	5	2700	1010	250
29	95	6	2700	1014	220
20	93	5	3700	1017	260
18	99	4	2100	1020	0
20	92	7	2100	1018	210
24	92	7	3300	1014	240
28	95	7	2600	1013	210
32	93	7	2200	1007	220
13	100	7	1700	1012	210
24	91	3	3600	1017	240
19	93	6	2700	1024	210
15	91	8	1600	1022	90
21	97	7	1000	1018	240
12	97	6	1700	1024	360
14	98	7	500	1019	110
22	100	4	600	1013	210
24	93	7	500	1010	190
18	92	5	2900	1012	210
22	94	5	2500	1009	210
19	95	3	3400	1006	240
13	97	2	2300	1008	280
23	95	2	2300	1014	360
8	91	5	2700	1025	350
10	79	7	1900	1028	360
14	92	5	1600	1029	50
17	97	5	1400	1024	90
18	91	2	600	1022	20
19	95	6	500	1021	80
21	91	7	700	1021	80
16	98	7	1000	1013	90
18	100	7	800	1004	180
26	93	4	2700	998	220
25	97	7	1800	992	180
37	94	4	4200	991	260
28	98	8	1800	999	190
17	98	8	1000	992	320
18	92	4	3600	1002	210
23	96	4	2800	1004	230
25	99	5	2500	1000	200

23	96	5	2400	997	200
40	99	7	2100	981	210
66	92	5	2400	988	230
20	92	5	2200	1013	170
33	84	7	2600	1013	160
19	93	7	1900	1011	110
13	99	8	400	1007	110
23	99	5	2200	1007	190
12	92	2	2800	1018	190
11	98	5	700	1022	20
8	95	2	1100	1026	360
n/a	98	1	400	1027	320
13	99	7	300	1021	120
20	100	8	400	1010	80
12	94	2	1900	1018	270
15	96	4	500	1019	50
14	99	8	400	1016	90
10	98	8	400	1016	80

Cardinal Direction	Daily Max Gust Corresponding Direction (o)	Cardinal Direction
SSW	230	SW
WSW	290	WNW
NNW	330	NNW
N	10	N
NNW	20	NNE
NW	290	WNW
NNE	30	NNE
S	190	S
N	220	SW
NW	350	N
WSW	220	SW
WNW	310	NW
W	290	WNW
NW	240	WSW
NNW	310	NW
W	190	S
SSW	200	SSW
N	360	N
N	360	N
N	360	N
N	350	N
NNE	50	NE
NE	40	NE
E	90	E
ENE	60	ENE
NE	90	E
NNE	90	E
W	320	NW
WNW	270	W
SW	210	SSW
WSW	260	W
WSW	240	WSW
S	210	SSW
SSW	270	W
SSW	340	NNW
SE	170	S
SSW	190	S
SW	200	SSW
W	270	W
NE	250	WSW
S	150	SSE
WNW	280	W
W	240	WSW
N	310	NW
ESE	160	SSE
NNE	50	NE
NW	280	W
NW	350	N

WSW	190	S
N	340	NNW
WSW	350	N
SSW	260	W
WSW	280	W
W	250	WSW
WNW	320	NW
SSW	210	SSW
SW	260	W
SSW	250	WSW
SSW	210	SSW
SSW	200	SSW
W	270	W
W	270	W
N	110	ESE
E	140	SE
E	120	ESE
E	90	E
N	180	S
NNW	330	NNW
NW	330	NNW
NNW	340	NNW
SSW	200	SSW
W	260	W
W	240	WSW
S	180	S
E	100	E
SSW	180	S
S	160	SSE
NW	230	SW
S	180	S
ESE	130	SE
N	360	N
NW	320	NW
N	360	N
N	360	N
NW	280	W
N	350	N
W	210	SSW
NW	320	NW
W	250	WSW
SW	270	W
NW	320	NW
W	250	WSW
W	250	WSW
W	250	WSW
NW	300	WNW
NW	340	NNW
NNE	350	N
WNW	320	NW
W	240	WSW
WSW	210	SSW
W	330	NNW
SSW	190	S
S	180	S
SSW	200	SSW
SSW	270	W
W	230	SW
W	200	SSW

SSW	210	SSW
SSW	200	SSW
WSW	250	WSW
SSW	180	S
S	200	SSW
SSW	140	SE
SSW	120	ESE
SSW	160	SSE
N	10	N
WNW	290	WNW
NW	300	WNW
NW	340	NNW
WSW	250	WSW
N	250	WSW
NW	90	E
E	60	ENE
N	160	SSE
NNE	180	S
S	200	SSW
SSW	270	W
WSW	210	SSW
SW	200	SSW
W	190	S
N	190	S
SSW	210	SSW
WSW	240	WSW
SSW	200	SSW
SW	230	SW
SSW	230	SW
WSW	240	WSW
SSW	200	SSW
E	90	E
WSW	220	SW
N	340	NNW
ESE	150	SSE
SSW	190	S
S	190	S
SSW	230	SW
SSW	190	S
WSW	250	WSW
W	290	WNW
N	350	N
N	340	NNW
N	70	ENE
NE	80	E
E	70	ENE
NNE	100	E
E	90	E
E	70	ENE
E	200	SSW
S	160	SSE
SW	240	WSW
S	190	S
W	270	W
S	180	S
NW	300	WNW
SSW	100	E
SW	220	SW
SSW	270	W

SSW	90	E
SSW	180	S
SW	210	SSW
S	210	SSW
SSE	140	SE
ESE	110	ESE
ESE	120	ESE
S	160	SSE
S	200	SSW
NNE	350	N
N	350	N
NW	150	SSE
ESE	130	SE
E	140	SE
W	260	W
NE	110	ESE
E	100	E
E	140	SE

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 NGR = 4116E 9777N
 Altitude = 10 metres
 Latitude = 50:78N Longitude = 01:83W

Date	Daily Mean Temperature (0900-0900) (°C)	Daily Total Rainfall (0900-0900) (mm)	Daily Total Sunshine (0000-2400) (hrs)	Daily Mean Windspeed (0000-2400) (kn)	Daily Mean Windspeed (0000-2400) (Beaufort conversion)
01/05/1987	12.4	0.3	n/a	n/a	n/a
02/05/1987	8.3	0.1	n/a	n/a	n/a
03/05/1987	8.2	tr	n/a	n/a	n/a
04/05/1987	6.7	0	n/a	n/a	n/a
05/05/1987	10.5	0	n/a	n/a	n/a
06/05/1987	10.8	0	n/a	n/a	n/a
07/05/1987	11.1	0	n/a	n/a	n/a
08/05/1987	8.1	0	n/a	n/a	n/a
09/05/1987	9.7	0	n/a	n/a	n/a
10/05/1987	10.3	0	n/a	n/a	n/a
11/05/1987	8.6	0.2	n/a	n/a	n/a
12/05/1987	13.0	0.3	n/a	n/a	n/a
13/05/1987	8.6	5	n/a	n/a	n/a
14/05/1987	9.8	0.6	n/a	n/a	n/a
15/05/1987	9.8	0.9	n/a	n/a	n/a
16/05/1987	7.9	tr	n/a	n/a	n/a
17/05/1987	9.9	1.4	n/a	n/a	n/a
18/05/1987	10.6	tr	1.8	11	Moderate
19/05/1987	11.1	0	13	7	Light
20/05/1987	11.6	tr	7	5	Light
21/05/1987	9.4	0	7.1	8	Light
22/05/1987	7.7	3.7	5.9	8	Light
23/05/1987	10.1	0	6.1	8	Light
24/05/1987	10.6	0	7.4	8	Light
25/05/1987	12.8	0	11.8	4	Light
26/05/1987	15.7	0.4	7.2	5	Light
27/05/1987	16.3	0	7.1	4	Light
28/05/1987	16.4	0	7.6	9	Light
29/05/1987	14.6	0	4.2	8	Light
30/05/1987	14.9	4.9	5.7	10	Light
31/05/1987	15.8	0	12.2	8	Light
01/06/1987	15.1	0.6	4.5	7	Light
02/06/1987	12.5	4.7	0	7	Light
03/06/1987	13.8	tr	5.6	11	Moderate
04/06/1987	15.5	5.3	7.8	7	Light
05/06/1987	13.1	19	0.5	10	Light
06/06/1987	13.8	0	8.9	19	Fresh
07/06/1987	13.2	tr	3.8	11	Moderate
08/06/1987	12.9	1	1.7	9	Light
09/06/1987	11.2	tr	5.4	6	Light
10/06/1987	9.2	1.3	9.7	4	Light
11/06/1987	12.6	0	12.5	6	Light
12/06/1987	10.4	0	11.9	5	Light
13/06/1987	9.6	0	8.6	5	Light
14/06/1987	10.2	0	13.1	5	Light
15/06/1987	9.2	3.7	7.1	4	Light
16/06/1987	10.4	5.6	8.3	6	Light
17/06/1987	12.8	0.1	5.3	10	Light

18/06/1987	13.0	7.4	3.2	9	Light
19/06/1987	14.0	tr	0.4	12	Moderate
20/06/1987	12.6	0	7.7	6	Light
21/06/1987	13.6	tr	6.4	5	Light
22/06/1987	12.8	2.7	0.1	6	Light
23/06/1987	17.5	tr	5.1	7	Light
24/06/1987	17.2	0.2	10.4	7	Light
25/06/1987	14.6	5.7	0.7	8	Light
26/06/1987	15.9	1.6	4.6	8	Light
27/06/1987	17.1	1.2	1.2	7	Light
28/06/1987	18.6	tr	0.3	6	Light
29/06/1987	20.2	0	6.2	4	Light
30/06/1987	17.8	tr	10.5	5	Light
01/07/1987	15.4	0	12.4	6	Light
02/07/1987	14.1	0	12.3	3	Light
03/07/1987	14.7	0	14.3	4	Light
04/07/1987	15.5	0	15	3	Light
05/07/1987	18.1	0	14.9	4	Light
06/07/1987	19.8	0	10.3	4	Light
07/07/1987	20.4	0	10.6	8	Light
08/07/1987	16.7	0	14.5	7	Light
09/07/1987	15.1	0	10.1	5	Light
10/07/1987	18.0	0	8.6	5	Light
11/07/1987	18.5	0	7.2	7	Light
12/07/1987	16.0	0	8.6	6	Light
13/07/1987	16.2	0.1	13.7	4	Light
14/07/1987	16.3	2.2	0	3	Light
15/07/1987	17.6	1.1	2	9	Light
16/07/1987	15.2	22.2	7.7	6	Light
17/07/1987	16.2	1.3	2.1	4	Light
18/07/1987	15.9	28.5	1.2	6	Light
19/07/1987	15.3	16.4	0	7	Light
20/07/1987	17.2	0.1	2.1	11	Moderate
21/07/1987	14.6	0.8	0	9	Light
22/07/1987	15.8	0.2	0.1	9	Light
23/07/1987	15.6	tr	0.2	7	Light
24/07/1987	15.1	tr	0.1	4	Light
25/07/1987	14.1	tr	5.1	7	Light
26/07/1987	13.3	0.2	7.5	7	Light
27/07/1987	18.6	tr	3.1	13	Moderate
28/07/1987	18.3	1.3	3.4	7	Light
29/07/1987	17.7	0.2	3.3	9	Light
30/07/1987	15.5	0	5	7	Light
31/07/1987	20.5	tr	10.9	9	Light
01/08/1987	18.0	tr	9	10	Light
02/08/1987	19.7	0.6	1.6	10	Light
03/08/1987	17.4	0	7.6	8	Light
04/08/1987	14.1	0.2	10.7	5	Light
05/08/1987	12.8	0	10.6	5	Light
06/08/1987	13.9	0	6.6	4	Light
07/08/1987	12.4	0	7.4	6	Light
08/08/1987	11.1	0	1.3	4	Light
09/08/1987	14.6	tr	6.5	6	Light
10/08/1987	12.4	0	12	4	Light
11/08/1987	11.4	1.4	3.1	4	Light
12/08/1987	16.4	0.4	0.1	6	Light
13/08/1987	18.8	tr	0.6	8	Light
14/08/1987	17.0	0	12	5	Light
15/08/1987	16.6	0	13.7	5	Light

16/08/1987	15.9	tr	12.2	4	Light
17/08/1987	20.2	tr	1.8	4	Light
18/08/1987	18.9	0	3.8	7	Light
19/08/1987	16.3	0.1	1.8	5	Light
20/08/1987	20.0	tr	10.6	5	Light
21/08/1987	20.0	12.2	2.8	3	Light
22/08/1987	17.8	0.7	6	5	Light
23/08/1987	16.4	0.1	6	5	Light
24/08/1987	13.9	0	2.5	7	Light
25/08/1987	15.3	9.9	4.6	11	Moderate
26/08/1987	15.9	0.4	2.9	7	Light
27/08/1987	15.6	0	10.6	7	Light
28/08/1987	15.8	0	9.9	5	Light
29/08/1987	18.3	0	0.9	3	Light
30/08/1987	15.3	0	4.2	3	Light
31/08/1987	16.0	tr	8.2	6	Light
01/09/1987	18.5	tr	7.1	4	Light
02/09/1987	18.3	tr	0.1	4	Light
03/09/1987	18.4	0.1	2.6	8	Light
04/09/1987	12.6	4.8	11.5	7	Light
05/09/1987	17.1	tr	8.2	12	Moderate
06/09/1987	13.8	4.1	0.4	12	Moderate
07/09/1987	15.7	0.2	3.3	3	Light
08/09/1987	12.7	0	9.8	4	Light
09/09/1987	14.9	0.5	6.7	7	Light
10/09/1987	17.1	tr	7.1	10	Light
11/09/1987	15.8	2	0.9	11	Moderate
12/09/1987	18.0	11.4	0	13	Moderate
13/09/1987	14.5	0.2	0.6	4	Light
14/09/1987	14.5	0	10	8	Light
15/09/1987	12.8	tr	3.6	4	Light
16/09/1987	16.6	tr	0.2	3	Light
17/09/1987	17.0	0.1	1.8	6	Light
18/09/1987	18.9	1.8	8.5	4	Light
19/09/1987	15.7	3.5	0.6	3	Light
20/09/1987	16.4	tr	0.4	5	Light
21/09/1987	17.6	1	0.5	8	Light
22/09/1987	14.5	0	10	8	Light
23/09/1987	15.0	6.5	4.6	8	Light
24/09/1987	12.6	0.9	6.3	5	Light
25/09/1987	9.5	0	9.3	3	Light
26/09/1987	8.3	0	10.3	6	Light
27/09/1987	7.5	0	3.8	3	Light
28/09/1987	9.6	0	2.5	3	Light
29/09/1987	7.5	0	9.2	4	Light
30/09/1987	11.9	0	5.8	6	Light
01/10/1987	10.1	0	9.6	4	Light
02/10/1987	10.8	6.4	0	5	Light
03/10/1987	15.5	10.4	1.8	6	Light
04/10/1987	15.9	0	5.5	4	Light
05/10/1987	15.4	1.6	3.4	5	Light
06/10/1987	13.6	17.1	4.9	8	Light
07/10/1987	11.0	17	0	14	Moderate
08/10/1987	11.0	6.3	6.4	13	Moderate
09/10/1987	9.6	25.7	0.1	15	Moderate
10/10/1987	8.6	1.5	0.6	8	Light
11/10/1987	8.0	3.1	5.8	5	Light
12/10/1987	9.4	1.1	8.9	5	Light
13/10/1987	10.3	1.8	7.5	6	Light

14/10/1987	7.6	11.2	0.7	6	Light
15/10/1987	12.3	18.5	0	9	Light
16/10/1987	10.8	2.8	5.2	17	Fresh
17/10/1987	12.2	0	7	11	Moderate
18/10/1987	13.9	6.4	2.2	17	Fresh
19/10/1987	14.7	1.8	3.5	8	Light
20/10/1987	14.2	3.8	0	4	Light
21/10/1987	12.7	2.7	5.9	8	Light
22/10/1987	7.5	0	7.3	3	Light
23/10/1987	5.1	tr	1.6	4	Light
24/10/1987	6.1	0	7.6	3	Light
25/10/1987	6.3	tr	5.9	3	Light
26/10/1987	7.0	3	0	4	Light
27/10/1987	10.6	1	0	6	Light
28/10/1987	7.9	0	8.8	4	Light
29/10/1987	5.3	0	2.2	3	Light
30/10/1987	8.1	4.4	0	5	Light
31/10/1987	11.4	5.1	0.2	2	Light

n/a = data not available
tr = a trace of rain, an amount less than 0.05mm

Daily Maximum Gust (0000- 2400) (kn)	Daily Maximum Relative Humidity	Daily Mean Total Cloud (oktas)	Daily Mean Visibility (dam)	Daily Mean Pressure (hPa)	Daily Mean Wind Direction (o)
n/a	98	8	800	1017	230
n/a	93	3	2300	1016	300
n/a	85	4	3000	1025	350
n/a	84	3	2500	1033	10
n/a	78	7	1600	1033	10
n/a	95	3	800	1032	360
n/a	95	2	1800	1031	50
n/a	95	3	1100	1026	180
n/a	96	2	1000	1016	340
n/a	86	4	2400	1016	360
n/a	93	7	2400	1013	260
n/a	92	6	2900	1004	310
n/a	93	5	3500	1012	310
n/a	96	7	2300	1004	310
n/a	90	5	1900	1009	350
n/a	98	5	2200	1015	240
n/a	95	8	1800	1013	230
25	93	8	1100	1012	20
16	95	4	1300	1022	20
16	95	5	2000	1030	360
24	97	4	2100	1027	350
27	96	5	1400	1022	20
19	97	4	1100	1019	50
24	97	5	700	1016	50
n/a	96	7	1900	1019	190
23	99	6	800	1015	110
14	95	6	900	1014	50
22	98	6	1200	1019	300
20	93	6	2000	1024	280
25	95	7	1700	1022	220
22	98	6	1900	1021	310
19	90	7	2000	1023	240
22	96	8	800	1017	190
25	98	7	1500	1008	240
17	93	6	2400	1006	230
33	98	8	800	1008	190
46	95	6	1900	1005	230
27	90	6	3000	1006	320
19	93	7	2400	1006	280
19	96	6	2600	1005	260
n/a	96	5	2500	1007	190
18	94	3	2500	1014	300
n/a	97	2	2600	1019	230
15	98	3	1500	1015	340
18	95	3	2500	1013	210
25	98	4	1300	1011	360
25	99	5	1400	1019	350
27	96	6	2000	1017	290

24	99	6	1300	1013	250
33	100	7	1200	1001	220
17	96	4	1300	1013	240
18	97	6	2700	1018	310
21	97	7	1300	1021	240
18	98	7	1600	1022	290
22	95	5	2400	1021	300
22	99	7	1500	1017	240
19	98	7	2300	1014	230
21	100	8	700	1016	220
17	100	8	500	1022	210
13	100	6	400	1022	170
15	94	4	3100	1022	270
18	97	5	3300	1024	320
n/a	97	5	3000	1026	340
14	97	3	1700	1027	190
n/a	97	3	1900	1026	170
n/a	96	1	1800	1023	350
16	93	4	600	1018	360
18	88	5	2200	1019	340
16	84	2	3100	1022	10
16	93	4	3400	1024	340
20	88	4	2600	1022	210
21	88	5	2600	1016	310
17	97	4	3600	1019	250
n/a	96	2	2500	1019	180
14	96	8	700	1014	110
26	98	7	700	1009	220
21	99	6	1900	1004	180
16	98	7	1700	998	50
27	95	7	1300	1001	250
31	98	8	900	999	180
29	97	7	1000	1010	360
20	92	7	900	1018	340
23	94	8	900	1019	20
16	94	7	700	1021	30
12	97	7	500	1021	270
19	87	5	3200	1022	350
18	95	5	3100	1022	320
29	92	7	2500	1017	310
17	96	6	2200	1018	300
22	95	6	2300	1013	230
17	94	5	2600	1018	350
24	92	6	1800	1018	310
25	93	6	3300	1018	310
24	90	7	2700	1013	260
23	98	5	2700	1014	310
18	97	3	2800	1021	340
14	92	3	3100	1023	350
12	92	4	1800	1016	180
21	94	4	3300	1013	240
14	94	5	2700	1015	230
18	95	5	3400	1016	310
n/a	98	3	2200	1020	180
n/a	97	6	1800	1019	190
13	99	8	1100	1017	200
17	99	7	800	1014	230
18	99	5	2900	1016	300
n/a	97	2	3700	1021	210

12	93	1	2800	1018	200
11	94	6	1400	1014	340
20	93	5	2700	1016	260
16	95	6	2000	1021	190
15	98	4	1500	1017	170
20	99	6	600	1013	230
19	100	5	1500	1008	230
16	96	5	2300	1009	230
20	100	6	600	1011	10
27	91	5	1700	1010	330
21	98	7	1600	1007	320
19	92	4	2200	1019	350
18	97	3	1900	1026	310
12	93	7	900	1025	320
n/a	100	3	500	1023	320
19	99	3	800	1018	120
13	96	5	500	1014	350
12	95	8	400	1017	170
19	96	6	1200	1014	210
23	99	3	2300	1017	230
33	93	5	2500	1010	190
37	97	6	1800	1015	240
10	99	5	2500	1018	280
n/a	100	4	2000	1021	220
n/a	98	7	2300	1018	220
23	94	6	2800	1015	240
41	98	8	2100	1013	190
35	98	8	1200	1009	220
13	99	8	1600	1012	70
25	97	4	3300	1018	240
n/a	97	6	3000	1024	180
n/a	97	7	1400	1021	90
18	98	7	500	1019	230
14	99	6	1900	1024	350
20	100	7	300	1018	130
16	100	8	300	1014	180
23	96	8	500	1010	190
23	95	4	2700	1013	210
28	95	5	2700	1009	200
22	96	3	2900	1007	250
n/a	99	2	3600	1009	320
21	98	2	3200	1014	20
n/a	98	5	2100	1025	999
n/a	97	6	1300	1028	30
n/a	98	1	900	1028	330
20	89	6	2000	1023	60
15	98	2	700	1021	40
18	100	6	300	1019	100
25	97	8	500	1018	90
13	98	7	600	1012	160
24	100	7	800	1003	90
39	97	5	2600	1000	230
38	100	8	1300	992	210
44	95	5	2200	994	280
36	94	8	1400	999	210
23	99	7	1900	993	350
20	93	5	3300	1002	200
21	98	4	2100	1004	240
26	99	5	2500	1000	250

28	98	6	2000	996	220
46	99	7	1900	980	30
61	94	5	2000	989	230
31	92	5	2200	1012	220
32	90	7	1900	1011	170
25	95	7	1700	1009	150
15	99	8	900	1006	150
24	99	5	2500	1007	200
n/a	100	2	2200	1018	350
n/a	100	5	1000	1021	340
n/a	100	2	700	1026	340
n/a	99	2	700	1026	320
12	99	7	600	1019	60
19	99	8	600	1009	120
16	98	2	2200	1019	300
n/a	99	6	700	1018	70
14	99	7	500	1015	80
n/a	100	7	500	1016	110

Cardinal Direction	Daily Max Gust Corresponding Direction (o)	Cardinal Direction
SW	220	SW
WNW	290	WNW
N	10	N
N	20	NNE
N	350	N
N	30	NNE
NE	20	NNE
S	170	S
NNW	10	N
N	320	NW
W	260	W
NW	320	NW
NW	310	NW
NW	300	WNW
N	330	NNW
WSW	210	SSW
SW	230	SW
NNE	10	N
NNE	20	NNE
N	330	NNW
N	330	NNW
NNE	30	NNE
NE	40	NE
NE	120	ESE
S	130	SE
ESE	160	SSE
NE	60	ENE
WNW	290	WNW
W	290	WNW
SW	210	SSW
NW	280	W
WSW	230	SW
S	200	SSW
WSW	230	SW
SW	220	SW
S	190	S
SW	230	SW
NW	230	SW
W	300	WNW
W	240	WSW
S	180	S
WNW	210	SSW
SW	170	S
NNW	10	N
SSW	190	S
N	330	NNW
N	260	W
WNW	300	WNW

WSW	180	S
SW	330	NNW
WSW	230	SW
NW	180	S
WSW	240	WSW
WNW	270	W
WNW	290	WNW
WSW	200	SSW
SW	240	WSW
SW	230	SW
SSW	230	SW
S	300	WNW
W	250	WSW
NW	220	SW
NNW	60	ENE
S	180	S
S	150	SSE
N	170	S
N	170	S
NNW	340	NNW
N	20	NNE
NNW	190	S
SSW	150	SSE
NW	240	WSW
WSW	290	WNW
S	190	S
ESE	110	ESE
SW	180	S
S	180	S
NE	210	SSW
WSW	180	S
S	180	S
N	360	N
NNW	320	NW
NNE	20	NNE
NNE	20	NNE
W	300	WNW
N	350	N
NW	320	NW
NW	300	WNW
WNW	300	WNW
SW	300	WNW
N	340	NNW
NW	270	W
NW	320	NW
W	260	W
NW	320	NW
NNW	320	NW
N	350	N
S	170	S
WSW	250	WSW
SW	300	WNW
NW	330	NNW
S	190	S
S	190	S
SSW	210	SSW
SW	210	SSW
WNW	320	NW
SSW	200	SSW

SSW	150	SSE
NNW	330	NNW
W	230	SW
S	200	SSW
S	140	SE
SW	170	S
SW	240	WSW
SW	250	WSW
N	360	N
NNW	320	NW
NW	300	WNW
N	330	NNW
NW	290	WNW
NW	310	NW
NW	160	SSE
ESE	100	E
N	150	SSE
S	200	SSW
SSW	200	SSW
SW	210	SSW
S	190	S
WSW	240	WSW
W	280	W
SW	200	SSW
SW	200	SSW
WSW	220	SW
S	200	SSW
SW	210	SSW
ENE	10	N
WSW	240	WSW
S	170	S
E	40	NE
SW	240	WSW
N	40	NE
SE	290	WNW
S	230	SW
S	220	SW
SSW	200	SSW
SSW	200	SSW
WSW	330	NNW
NW	290	WNW
NNE	20	NNE
N	320	NW
NNE	10	N
NNW	40	NE
ENE	120	ESE
NE	110	ESE
E	110	ESE
E	110	ESE
SSE	120	ESE
E	200	SSW
SW	310	NW
SSW	190	S
W	270	W
SSW	210	SSW
N	340	NNW
SSW	230	SW
WSW	230	SW
WSW	240	WSW

SW	140	SE
NNE	180	S
SW	190	S
SW	180	S
S	150	SSE
SSE	200	SSW
SSE	160	SSE
SSW	190	S
N	230	SW
NNW	50	NE
NNW	20	NNE
NW	160	SSE
ENE	200	SSW
ESE	300	WNW
WNW	270	W
ENE	160	SSE
E	130	SE
ESE	120	ESE

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 NGR = 4304E 4891N
 Altitude = 33 metres
 Latitude = 54:30N Longitude = 01:53W

Date	Daily Mean Temperature (0900-0900) (°C)	Daily Total Rainfall (0900-0900) (mm)	Daily Total Sunshine (0000-2400) (hrs)	Daily Mean Windspeed (0000-2400) (kn)	Daily Mean Windspeed (0000-2400) (Beaufort conversion)
01/05/1987	10.0	0.8	n/a	n/a	n/a
02/05/1987	6.4	3.6	n/a	n/a	n/a
03/05/1987	6.5	tr	n/a	n/a	n/a
04/05/1987	7.8	0	n/a	n/a	n/a
05/05/1987	13.2	0	n/a	n/a	n/a
06/05/1987	9.8	0	n/a	n/a	n/a
07/05/1987	14.7	0	n/a	n/a	n/a
08/05/1987	13.7	0	n/a	n/a	n/a
09/05/1987	12.0	0	n/a	n/a	n/a
10/05/1987	9.3	tr	n/a	n/a	n/a
11/05/1987	10.8	0.6	n/a	n/a	n/a
12/05/1987	8.5	tr	n/a	n/a	n/a
13/05/1987	7.4	10.7	n/a	n/a	n/a
14/05/1987	6.9	1.3	n/a	n/a	n/a
15/05/1987	7.0	0.5	n/a	n/a	n/a
16/05/1987	5.8	3.8	n/a	n/a	n/a
17/05/1987	6.5	2.6	n/a	n/a	n/a
18/05/1987	8.8	0	7.8	9	Light
19/05/1987	8.0	0	0.6	6	Light
20/05/1987	8.2	tr	7.4	9	Light
21/05/1987	9.7	0.8	2.8	14	Moderate
22/05/1987	8.3	tr	1.3	13	Moderate
23/05/1987	9.4	0	4.6	12	Moderate
24/05/1987	9.5	0	7.3	9	Light
25/05/1987	12.4	0	6.6	4	Light
26/05/1987	10.2	tr	6.4	8	Light
27/05/1987	8.8	0	0	6	Light
28/05/1987	9.7	1.3	0	3	Light
29/05/1987	10.5	3.2	3.9	6	Light
30/05/1987	14.0	tr	3.1	9	Light
31/05/1987	14.1	0.6	11.7	8	Light
01/06/1987	14.3	0.3	7.3	9	Light
02/06/1987	12.7	9.7	0	5	Light
03/06/1987	12.4	0.8	0.5	5	Light
04/06/1987	10.9	tr	2	7	Light
05/06/1987	9.4	10.4	3.4	9	Light
06/06/1987	13.2	1.3	1.1	13	Moderate
07/06/1987	12.1	1.5	0.5	10	Light
08/06/1987	10.3	tr	0.3	6	Light
09/06/1987	10.3	4.7	0.6	3	Light
10/06/1987	10.6	2.1	0.5	3	Light
11/06/1987	10.8	7.3	0.2	6	Light
12/06/1987	10.7	1.6	1.9	4	Light
13/06/1987	9.2	6.4	7.7	3	Light
14/06/1987	10.6	2.1	3.4	4	Light
15/06/1987	10.4	tr	7.6	5	Light
16/06/1987	9.2	4.2	7.3	3	Light
17/06/1987	9.6	0.2	5.7	3	Light

18/06/1987	12.8	0	11.4	4	Light
19/06/1987	11.7	0	4.3	7	Light
20/06/1987	12.7	0	6.4	3	Light
21/06/1987	12.7	1.9	7.2	3	Light
22/06/1987	12.0	5.4	0.2	4	Light
23/06/1987	12.7	4.8	0.9	5	Light
24/06/1987	13.4	0.3	2.7	6	Light
25/06/1987	11.3	11.3	0	4	Light
26/06/1987	11.7	4	0	5	Light
27/06/1987	15.1	1.3	0	3	Light
28/06/1987	17.4	0.5	0.1	8	Light
29/06/1987	19.3	1.1	0	6	Light
30/06/1987	15.2	0	8.5	8	Light
01/07/1987	14.2	0	10.7	9	Light
02/07/1987	15.3	0	6.5	3	Light
03/07/1987	16.5	0	4.5	4	Light
04/07/1987	17.7	0	13.6	5	Light
05/07/1987	19.1	0	4.6	4	Light
06/07/1987	20.2	0	12.3	4	Light
07/07/1987	17.8	0	11.2	7	Light
08/07/1987	15.0	0	7.5	8	Light
09/07/1987	14.3	5.5	12.4	7	Light
10/07/1987	18.1	2.6	2.8	8	Light
11/07/1987	17.9	0	11.1	11	Moderate
12/07/1987	16.1	0	3.4	8	Light
13/07/1987	17.9	0	7.9	5	Light
14/07/1987	16.5	0.9	0.2	5	Light
15/07/1987	18.5	1.5	2.1	6	Light
16/07/1987	14.6	0.2	4.8	3	Light
17/07/1987	15.1	15.5	0.5	4	Light
18/07/1987	14.6	16.2	0	12	Moderate
19/07/1987	14.9	tr	2.6	9	Light
20/07/1987	14.3	0.3	0	11	Moderate
21/07/1987	13.2	2.3	0	12	Moderate
22/07/1987	12.7	0	0	11	Moderate
23/07/1987	14.7	1.7	6.7	8	Light
24/07/1987	13.1	3.1	0.5	5	Light
25/07/1987	12.5	tr	4.2	6	Light
26/07/1987	12.3	6.5	1.5	6	Light
27/07/1987	15.9	0	2.3	10	Light
28/07/1987	14.9	tr	0.3	5	Light
29/07/1987	18.0	0.8	5.9	4	Light
30/07/1987	17.4	0.1	3.4	5	Light
31/07/1987	17.6	0	4.4	11	Moderate
01/08/1987	14.1	0	1.5	11	Moderate
02/08/1987	15.0	tr	4.8	8	Light
03/08/1987	14.8	4.2	5.8	7	Light
04/08/1987	12.5	0.1	5.1	6	Light
05/08/1987	13.5	tr	10.8	5	Light
06/08/1987	12.1	0.6	5.4	3	Light
07/08/1987	10.7	0	0.1	7	Light
08/08/1987	14.8	tr	0.8	6	Light
09/08/1987	13.6	0	4.9	4	Light
10/08/1987	13.3	0	11.3	4	Light
11/08/1987	13.2	1.3	0.5	5	Light
12/08/1987	15.7	7.9	0	6	Light
13/08/1987	17.8	0	6.6	8	Light
14/08/1987	16.1	0	3	8	Light
15/08/1987	15.8	2.4	1.1	6	Light

16/08/1987	19.1	0.4	4.5	7	Light
17/08/1987	20.4	0.6	5.4	5	Light
18/08/1987	18.2	2.6	0	4	Light
19/08/1987	16.1	tr	2.5	3	Light
20/08/1987	20.6	0.9	2.6	10	Light
21/08/1987	21.5	21.6	7.7	6	Light
22/08/1987	15.2	2.8	0	5	Light
23/08/1987	14.3	0.3	0	9	Light
24/08/1987	13.2	0	3.3	9	Light
25/08/1987	13.8	3.4	0	9	Light
26/08/1987	12.5	6.6	0	14	Moderate
27/08/1987	13.6	0.6	6.2	9	Light
28/08/1987	15.5	tr	2	7	Light
29/08/1987	19.1	0	7.3	5	Light
30/08/1987	16.9	0	11.1	7	Light
31/08/1987	15.1	1.2	2.6	5	Light
01/09/1987	14.1	0.1	0.4	5	Light
02/09/1987	14.0	tr	11.8	5	Light
03/09/1987	17.4	tr	2.4	8	Light
04/09/1987	14.5	0.7	7.4	9	Light
05/09/1987	14.3	0.7	3.1	9	Light
06/09/1987	13.2	1.2	0	7	Light
07/09/1987	13.8	tr	9.1	9	Light
08/09/1987	11.8	tr	5.7	8	Light
09/09/1987	13.9	1.5	1.7	9	Light
10/09/1987	14.0	0.5	9.3	11	Moderate
11/09/1987	14.9	8.4	2.3	8	Light
12/09/1987	16.1	0.8	3.4	13	Moderate
13/09/1987	14.1	tr	11.4	10	Light
14/09/1987	14.5	tr	11	17	Fresh
15/09/1987	14.2	1.1	3.3	6	Light
16/09/1987	16.2	7.1	6.2	3	Light
17/09/1987	16.2	0	1	3	Light
18/09/1987	13.9	0	8	6	Light
19/09/1987	10.2	18.4	2.5	5	Light
20/09/1987	13.8	0	1.3	4	Light
21/09/1987	17.0	1.5	2	9	Light
22/09/1987	15.0	tr	10.3	11	Moderate
23/09/1987	14.3	0.9	6.5	11	Moderate
24/09/1987	12.2	tr	7.2	8	Light
25/09/1987	9.7	tr	6.7	5	Light
26/09/1987	7.9	0	0.6	6	Light
27/09/1987	7.2	0	4.2	4	Light
28/09/1987	10.4	0	0	2	Light
29/09/1987	10.7	0	1.2	2	Light
30/09/1987	8.9	0	0	4	Light
01/10/1987	9.8	0	3.9	3	Light
02/10/1987	10.9	0	4.1	4	Light
03/10/1987	11.2	3	4.6	4	Light
04/10/1987	9.5	2.4	0	3	Light
05/10/1987	11.3	1.6	0	7	Light
06/10/1987	12.0	0	3.6	8	Light
07/10/1987	9.5	tr	0.1	10	Light
08/10/1987	9.8	0.7	0.7	11	Moderate
09/10/1987	8.3	12.6	1.3	7	Light
10/10/1987	6.9	7.4	0	5	Light
11/10/1987	8.3	0.4	7	4	Light
12/10/1987	7.8	0.4	5.1	5	Light
13/10/1987	7.8	0.7	0.9	6	Light

14/10/1987	8.1	1.8	2.6	6	Light
15/10/1987	8.7	17.3	0.1	4	Light
16/10/1987	9.3	0.3	2.3	14	Moderate
17/10/1987	10.5	1.4	7.7	9	Light
18/10/1987	11.7	2.1	0.1	18	Fresh
19/10/1987	13.2	0.4	0	9	Light
20/10/1987	11.3	31.7	0	3	Light
21/10/1987	12.8	1	2.8	10	Light
22/10/1987	8.5	0	4	8	Light
23/10/1987	5.1	0	8.5	1	Light
24/10/1987	5.5	0	6.9	2	Light
25/10/1987	6.6	tr	7.8	8	Light
26/10/1987	7.2	1.3	0	8	Light
27/10/1987	8.2	19	0	4	Light
28/10/1987	8.1	0	6.1	5	Light
29/10/1987	4.0	0	4.3	2	Light
30/10/1987	4.2	1.7	2.1	2	Light
31/10/1987	5.7	0.1	0	2	Light

n/a = data not available
tr = a trace of rain, an amount less than 0.05mm

Daily Maximum Gust (0000- 2400) (kn)	Daily Maximum Relative Humidity	Daily Mean Total Cloud (oktas)	Daily Mean Visibility (dam)	Daily Mean Pressure (hPa)	Daily Mean Wind Direction (o)
n/a	90	6	2300	1013	190
n/a	90	5	3600	1008	270
n/a	83	4	3100	1026	350
n/a	88	4	4600	1033	310
n/a	80	4	2900	1033	300
n/a	95	3	1500	1033	20
n/a	88	3	1700	1030	160
n/a	95	4	1300	1024	160
n/a	82	6	2300	1015	300
n/a	84	6	6000	1014	290
n/a	80	7	3800	1004	250
n/a	91	6	3200	1001	360
n/a	86	5	5100	1009	310
n/a	97	7	1000	1002	150
n/a	93	4	1900	1009	340
n/a	89	5	3900	1012	280
n/a	99	7	1400	1009	140
23	97	5	1300	1016	360
19	95	6	1500	1024	20
24	90	6	3500	1030	290
33	96	7	2300	1027	360
25	93	7	1600	1027	350
28	91	7	1700	1025	20
18	88	7	1200	1022	20
14	94	6	700	1022	10
17	100	8	400	1021	360
13	93	8	900	1018	30
n/a	96	8	1000	1018	150
16	98	6	2000	1020	150
26	95	7	2900	1015	250
25	93	4	3600	1017	270
21	94	6	4100	1018	260
14	99	8	1400	1014	110
11	100	8	700	1004	350
23	96	7	1900	1006	340
24	100	6	900	1006	130
39	96	7	2400	994	210
27	97	7	2700	998	250
18	96	7	1600	1004	350
n/a	96	7	3000	1004	30
n/a	96	7	1000	1008	120
15	97	8	1000	1014	360
17	99	7	800	1018	130
13	95	5	1300	1016	340
n/a	97	8	1100	1014	150
18	96	5	2300	1015	350
n/a	95	4	2100	1017	200
14	97	4	2300	1015	20

n/a	94	5	2200	1011	150
18	95	6	1400	1005	30
14	96	5	1400	1011	160
25	94	5	2700	1016	230
14	100	7	700	1017	140
18	97	8	600	1019	140
19	93	6	1700	1018	270
11	96	8	700	1014	120
12	97	8	1600	1014	350
n/a	98	8	400	1013	140
20	97	7	1900	1016	210
17	94	7	2600	1019	240
26	90	5	4300	1018	230
26	85	5	4300	1020	260
13	89	6	4500	1025	110
13	92	6	1700	1026	210
16	84	3	3600	1025	210
n/a	85	5	800	1023	150
13	94	4	600	1019	160
19	87	4	5000	1019	290
18	81	5	6000	1021	290
19	92	4	5600	1021	280
27	98	7	1400	1017	150
27	94	5	3300	1011	260
19	90	5	5100	1016	270
14	89	6	3300	1020	140
15	88	8	700	1016	150
26	94	7	1000	1006	170
10	95	6	1800	1003	150
12	96	7	1000	998	340
27	94	8	1300	995	280
19	95	7	1400	1005	90
22	93	8	1200	1016	360
26	98	8	800	1020	350
23	98	8	600	1023	350
17	92	6	1300	1023	350
19	98	7	1400	1020	360
18	94	6	5500	1021	340
18	100	7	3400	1017	280
29	89	6	5800	1012	300
17	90	7	3800	1014	250
18	94	6	2200	1010	30
18	95	7	2200	1016	260
35	84	6	3800	1012	250
29	81	7	4500	1012	270
20	89	6	5600	1011	300
23	95	6	5000	1011	280
17	94	6	5600	1021	340
19	88	5	6100	1023	320
18	87	6	3400	1016	300
19	92	6	3300	1007	270
14	86	6	3600	1011	270
14	94	5	2200	1015	350
n/a	97	3	2900	1018	260
n/a	97	7	1200	1016	160
17	98	8	600	1014	140
22	98	5	3300	1010	260
24	92	6	3600	1011	250
17	93	6	3900	1017	260

19	96	6	3200	1015	260
15	97	7	3600	1012	260
12	97	8	1000	1014	270
10	100	7	1400	1019	150
24	99	7	900	1014	150
17	93	6	4200	1011	260
13	100	7	300	1008	360
21	98	8	1000	1010	360
20	88	7	2300	1015	350
20	94	8	1300	1009	340
31	94	8	1100	1005	340
27	79	7	4200	1018	330
21	90	7	2600	1021	260
16	96	5	3000	1023	250
21	89	4	3800	1023	20
15	94	7	2200	1021	140
14	97	7	800	1014	160
16	96	3	2600	1018	300
21	100	6	1600	1010	150
23	86	4	3300	1012	170
24	95	6	2300	1005	150
20	96	7	2700	1009	220
24	94	4	3700	1014	250
23	97	6	4800	1018	250
25	95	7	2400	1013	180
40	94	4	3200	1008	250
21	98	7	2500	1008	240
33	98	6	3900	999	230
26	88	2	4300	1008	230
48	83	1	3100	1009	250
23	86	5	3500	1020	260
10	94	7	2400	1020	30
13	99	8	1100	1016	150
18	90	4	5000	1023	250
17	99	6	1000	1018	160
20	98	7	3300	1010	160
21	100	7	1000	1005	150
26	94	4	4600	1007	220
27	91	5	2800	1003	200
23	89	5	4300	1002	260
17	94	3	4200	1006	260
22	92	5	4800	1015	280
12	92	6	4700	1025	300
n/a	88	7	2600	1029	280
n/a	93	6	1800	1030	160
n/a	98	5	900	1026	120
n/a	97	5	800	1025	160
16	99	5	500	1026	340
13	100	6	400	1025	340
10	98	7	100	1014	330
18	99	8	200	1002	150
25	96	5	3800	993	210
27	93	6	2300	986	150
40	95	6	3600	981	280
17	95	7	2100	993	160
14	96	8	1100	993	350
16	94	6	2900	999	260
17	97	4	1800	1001	150
15	99	6	1200	995	160

16	94	6	1800	994	150
12	97	8	800	980	20
41	97	6	2200	980	360
22	88	5	3300	1007	210
40	92	8	1400	1006	150
22	95	8	700	1009	150
n/a	99	8	200	1008	170
27	100	6	1800	1002	200
20	95	4	2900	1015	190
n/a	98	2	2400	1023	0
9	98	2	1700	1025	0
20	96	2	1300	1024	190
19	97	7	100	1020	160
15	100	8	400	1010	160
15	95	4	3500	1017	260
n/a	98	5	600	1021	999
n/a	98	5	500	1019	0
n/a	100	8	100	1016	0

Cardinal Direction	Daily Max Gust Corresponding Direction (o)	Cardinal Direction
S	190	S
W	260	W
N	340	NNW
NW	300	WNW
WNW	300	WNW
NNE	360	N
SSE	140	SE
SSE	250	WSW
WNW	240	WSW
WNW	330	NNW
WSW	230	SW
N	340	NNW
NW	280	W
SSE	340	NNW
NNW	330	NNW
W	160	SSE
SE	150	SSE
N	20	NNE
NNE	20	NNE
WNW	290	WNW
N	360	N
N	30	NNE
NNE	350	N
NNE	20	NNE
N	180	S
N	10	N
NNE	360	N
SSE	150	SSE
SSE	250	WSW
WSW	210	SSW
W	270	W
W	280	W
ESE	170	S
N	330	NNW
NNW	10	N
SE	120	ESE
SSW	180	S
WSW	240	WSW
N	340	NNW
NNE	20	NNE
ESE	150	SSE
N	360	N
SE	340	NNW
NNW	30	NNE
SSE	160	SSE
N	10	N
SSW	120	ESE
NNE	360	N

SSE	150	SSE
NNE	10	N
SSE	330	NNW
SW	170	S
SE	300	WNW
SE	270	W
W	300	WNW
ESE	150	SSE
N	360	N
SE	160	SSE
SSW	220	SW
WSW	220	SW
SW	200	SSW
W	240	WSW
ESE	240	WSW
SSW	210	SSW
SSW	200	SSW
SSE	180	S
SSE	360	N
WNW	290	WNW
WNW	280	W
W	290	WNW
SSE	260	W
W	240	WSW
W	260	W
SE	150	SSE
SSE	140	SE
S	160	SSE
SSE	200	SSW
NNW	150	SSE
W	150	SSE
E	20	NNE
N	350	N
N	350	N
N	10	N
N	340	NNW
N	360	N
NNW	340	NNW
W	240	WSW
WNW	300	WNW
WSW	290	WNW
NNE	340	NNW
W	270	W
WSW	250	WSW
W	270	W
WNW	280	W
W	20	NNE
NNW	330	NNW
NW	360	N
WNW	10	N
W	280	W
W	280	W
N	20	NNE
W	260	W
SSE	200	SSW
SE	140	SE
W	270	W
WSW	240	WSW
W	280	W

W	240	WSW
W	250	WSW
W	30	NNE
SSE	210	SSW
SSE	180	S
W	180	S
N	10	N
N	10	N
N	340	NNW
NNW	360	N
NNW	330	NNW
NNW	330	NNW
W	270	W
WSW	250	WSW
NNE	20	NNE
SE	160	SSE
SSE	270	W
WNW	140	SE
SSE	230	SW
S	220	SW
SSE	230	SW
SW	200	SSW
WSW	260	W
WSW	260	W
S	210	SSW
WSW	230	SW
WSW	260	W
SW	240	WSW
SW	220	SW
WSW	250	WSW
W	260	W
NNE	230	SW
SSE	270	W
WSW	300	WNW
SSE	150	SSE
SSE	260	W
SSE	150	SSE
SW	230	SW
SSW	210	SSW
W	280	W
W	300	WNW
W	330	NNW
WNW	340	NNW
W	250	WSW
SSE	100	E
ESE	130	SE
SSE	110	ESE
NNW	70	ENE
NNW	100	E
NNW	150	SSE
SSE	150	SSE
SSW	250	WSW
SSE	150	SSE
W	280	W
SSE	160	SSE
N	270	W
W	240	WSW
SSE	230	SW
SSE	210	SSW

SSE	200	SSW
NNE	190	S
N	250	WSW
SSW	190	S
SSE	150	SSE
SSE	140	SE
S	180	S
SSW	230	SW
S	240	WSW
N	90	E
N	250	WSW
S	200	SSW
SSE	150	SSE
SSE	200	SSW
W	320	NW
N	330	NNW
N	350	N
N	360	N

LEUCHARS
NGR = 3468E 7208N
Altitude = 10 metres
Latitude = 56:38N Longitude = 02:86W

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Date	Daily Mean Temperature (0900-0900) (°C)	Daily Total Rainfall (0900-0900) (mm)	Daily Total Sunshine (0000-2400) (hrs)	Daily Mean Windspeed (0000-2400) (kn)	Daily Mean Windspeed (0000-2400) (Beaufort conversion)
01/05/1987	8.7	4.1	n/a	n/a	n/a
02/05/1987	4.8	1.1	n/a	n/a	n/a
03/05/1987	6.5	0	n/a	n/a	n/a
04/05/1987	9.3	tr	n/a	n/a	n/a
05/05/1987	11.6	0	n/a	n/a	n/a
06/05/1987	10.8	0	n/a	n/a	n/a
07/05/1987	11.3	0	n/a	n/a	n/a
08/05/1987	12.0	0	n/a	n/a	n/a
09/05/1987	11.1	0.1	n/a	n/a	n/a
10/05/1987	8.0	0.3	n/a	n/a	n/a
11/05/1987	11.8	20.6	n/a	n/a	n/a
12/05/1987	7.7	1.1	n/a	n/a	n/a
13/05/1987	7.7	3.7	n/a	n/a	n/a
14/05/1987	7.1	2.5	n/a	n/a	n/a
15/05/1987	7.4	0.1	n/a	n/a	n/a
16/05/1987	7.4	2.4	n/a	n/a	n/a
17/05/1987	8.2	0.9	n/a	n/a	n/a
18/05/1987	9.1	tr	5.6	5	Light
19/05/1987	11.5	0	8.6	8	Light
20/05/1987	11.1	tr	8.5	7	Light
21/05/1987	12.2	tr	3.8	11	Moderate
22/05/1987	9.0	0	9.9	9	Light
23/05/1987	7.6	0	3	7	Light
24/05/1987	6.7	tr	7.6	10	Light
25/05/1987	8.2	tr	0	7	Light
26/05/1987	7.5	0	0	5	Light
27/05/1987	8.5	0	5	5	Light
28/05/1987	9.0	2.4	0.1	5	Light
29/05/1987	10.3	8.1	1.2	6	Light
30/05/1987	12.8	0.2	6.4	11	Moderate
31/05/1987	13.5	0.4	7.1	11	Moderate
01/06/1987	12.8	tr	8.9	8	Light
02/06/1987	9.8	6.1	7.9	8	Light
03/06/1987	8.8	3.6	0	10	Light
04/06/1987	10.0	tr	2.6	5	Light
05/06/1987	10.4	31.8	0.2	12	Moderate
06/06/1987	10.8	2.5	1.2	9	Light
07/06/1987	11.8	5.7	0.9	6	Light
08/06/1987	9.3	0.2	0.2	7	Light
09/06/1987	9.8	6	0.8	4	Light
10/06/1987	9.7	0.1	7.5	6	Light
11/06/1987	9.0	4.6	0.4	5	Light
12/06/1987	8.2	0.8	7.2	5	Light
13/06/1987	8.8	12.9	7.8	6	Light
14/06/1987	8.7	0.3	4.7	8	Light
15/06/1987	9.3	tr	8.9	6	Light
16/06/1987	10.2	3.1	8.2	5	Light
17/06/1987	10.8	0	9	4	Light

18/06/1987	9.1	0	11	5	Light
19/06/1987	11.0	0.7	3.1	5	Light
20/06/1987	11.1	tr	1.6	4	Light
21/06/1987	11.2	4	6.4	6	Light
22/06/1987	12.2	0.4	2.2	5	Light
23/06/1987	12.1	12	0	3	Light
24/06/1987	12.7	2.8	2.7	5	Light
25/06/1987	10.7	0	5.8	7	Light
26/06/1987	10.2	0	9.1	5	Light
27/06/1987	11.9	5.1	0	10	Light
28/06/1987	16.5	tr	4.9	5	Light
29/06/1987	15.8	0.4	3.4	6	Light
30/06/1987	15.5	tr	11.5	15	Moderate
01/07/1987	15.0	0.2	9.8	15	Moderate
02/07/1987	14.1	tr	4.2	7	Light
03/07/1987	15.8	0.7	5.3	5	Light
04/07/1987	17.9	0	6.1	8	Light
05/07/1987	19.1	0	11.1	7	Light
06/07/1987	18.1	tr	10	7	Light
07/07/1987	14.1	1.5	4.5	5	Light
08/07/1987	12.5	tr	10.1	10	Light
09/07/1987	12.6	2.1	9.4	6	Light
10/07/1987	14.5	6.1	0.4	3	Light
11/07/1987	16.4	0.1	10.7	11	Moderate
12/07/1987	13.1	0.1	4.7	6	Light
13/07/1987	13.1	tr	0.2	5	Light
14/07/1987	15.0	3.7	0.4	8	Light
15/07/1987	14.2	8	0	11	Moderate
16/07/1987	13.7	1.9	5.1	6	Light
17/07/1987	12.8	11.5	0	5	Light
18/07/1987	12.2	3.4	0	19	Fresh
19/07/1987	13.6	0.1	0.8	12	Moderate
20/07/1987	15.6	tr	1.7	5	Light
21/07/1987	16.1	0	10.7	9	Light
22/07/1987	11.7	0	9.8	5	Light
23/07/1987	16.1	1	5.2	4	Light
24/07/1987	15.1	0.2	3.8	8	Light
25/07/1987	13.0	0.4	13.3	9	Light
26/07/1987	10.8	3.5	4	8	Light
27/07/1987	14.8	0	4.2	9	Light
28/07/1987	15.5	0.2	4.4	5	Light
29/07/1987	15.7	12.9	1.1	5	Light
30/07/1987	15.8	3.8	5.1	9	Light
31/07/1987	17.1	0	7.6	16	Moderate
01/08/1987	15.4	0	9.2	12	Moderate
02/08/1987	14.2	0	8.4	9	Light
03/08/1987	12.0	6.8	4.9	4	Light
04/08/1987	10.7	0.3	5.9	5	Light
05/08/1987	11.3	0.5	11.9	6	Light
06/08/1987	11.1	4.6	8	6	Light
07/08/1987	12.8	0.1	2.5	11	Moderate
08/08/1987	13.8	0.9	10.2	6	Light
09/08/1987	12.9	0	7	5	Light
10/08/1987	13.2	0	6.5	4	Light
11/08/1987	11.1	4.8	4.5	5	Light
12/08/1987	15.1	5.2	0	5	Light
13/08/1987	17.0	tr	7.1	10	Light
14/08/1987	15.9	tr	5.7	11	Moderate
15/08/1987	15.3	21.7	3.9	7	Light

16/08/1987	19.1	1.4	7.3	11	Moderate
17/08/1987	17.4	1.1	2.4	5	Light
18/08/1987	16.0	0	3.3	4	Light
19/08/1987	14.0	1.7	5.4	4	Light
20/08/1987	18.6	3.8	0.2	9	Light
21/08/1987	15.8	0	13.3	8	Light
22/08/1987	13.0	tr	9.4	5	Light
23/08/1987	13.7	tr	0	8	Light
24/08/1987	10.9	0.6	5.5	4	Light
25/08/1987	13.9	4.9	1.8	4	Light
26/08/1987	12.4	0.1	0	12	Moderate
27/08/1987	14.6	0.1	9.7	8	Light
28/08/1987	16.7	2.2	1	9	Light
29/08/1987	14.7	0.1	4.6	8	Light
30/08/1987	15.0	0	12.1	11	Moderate
31/08/1987	14.8	3.8	8.3	8	Light
01/09/1987	15.5	0.4	5.1	6	Light
02/09/1987	11.8	0	8.8	8	Light
03/09/1987	17.0	0.2	5.9	12	Moderate
04/09/1987	15.1	2.5	9	13	Moderate
05/09/1987	14.9	11.5	1.3	9	Light
06/09/1987	13.0	0.4	7.7	10	Light
07/09/1987	13.2	0	9.4	12	Moderate
08/09/1987	11.9	tr	6.6	10	Light
09/09/1987	12.6	5.5	0.6	9	Light
10/09/1987	11.3	0.3	7	16	Moderate
11/09/1987	12.9	6.9	6.3	13	Moderate
12/09/1987	14.0	1.1	4.1	11	Moderate
13/09/1987	13.6	tr	11.1	18	Fresh
14/09/1987	12.4	1	8.1	18	Fresh
15/09/1987	11.3	1.4	8.1	7	Light
16/09/1987	11.3	tr	7	6	Light
17/09/1987	11.7	0.6	7.5	7	Light
18/09/1987	11.2	0.2	10.8	13	Moderate
19/09/1987	10.0	6.9	1.7	9	Light
20/09/1987	11.8	3.9	0	8	Light
21/09/1987	14.5	4.4	0.6	7	Light
22/09/1987	13.3	0.4	8.4	14	Moderate
23/09/1987	13.4	tr	8.3	12	Moderate
24/09/1987	10.9	tr	4.2	11	Moderate
25/09/1987	8.1	0.1	3.8	7	Light
26/09/1987	8.8	0	6.5	7	Light
27/09/1987	7.0	0	2.4	3	Light
28/09/1987	7.1	0	3.1	4	Light
29/09/1987	9.2	0	10.3	5	Light
30/09/1987	8.0	0	3.6	8	Light
01/10/1987	11.5	0	3.8	7	Light
02/10/1987	12.1	0	1.1	11	Moderate
03/10/1987	11.4	0	0.7	7	Light
04/10/1987	9.5	0.1	0	3	Light
05/10/1987	11.8	5.2	0.5	5	Light
06/10/1987	11.2	tr	5.8	10	Light
07/10/1987	7.1	10.6	0	9	Light
08/10/1987	8.1	0.4	3.3	12	Moderate
09/10/1987	6.5	3.9	4.5	6	Light
10/10/1987	6.2	0.4	0	4	Light
11/10/1987	7.0	0	8.7	6	Light
12/10/1987	5.4	0.7	2.6	6	Light
13/10/1987	4.4	tr	3.9	3	Light

14/10/1987	5.4	0.9	1.3	4	Light
15/10/1987	4.6	9.1	0	6	Light
16/10/1987	7.9	2.2	0	14	Moderate
17/10/1987	9.2	5.5	6.7	13	Moderate
18/10/1987	9.4	9.1	0	10	Light
19/10/1987	7.6	15.2	0	4	Light
20/10/1987	8.3	16.3	0	4	Light
21/10/1987	11.7	0.2	0.4	11	Moderate
22/10/1987	9.3	0	1.8	15	Moderate
23/10/1987	5.5	0	8.7	5	Light
24/10/1987	4.9	tr	8	9	Light
25/10/1987	7.8	tr	2.7	13	Moderate
26/10/1987	10.5	1	1.8	10	Light
27/10/1987	8.2	7.9	0	5	Light
28/10/1987	6.6	0	8	8	Light
29/10/1987	4.5	0	2.2	2	Light
30/10/1987	5.7	4.1	6.4	2	Light
31/10/1987	5.9	0.1	4.4	3	Light

n/a = data not available
tr = a trace of rain, an amount less than 0.05mm

Daily Maximum Gust (0000- 2400) (kn)	Daily Maximum Relative Humidity	Daily Mean Total Cloud (oktas)	Daily Mean Visibility (dam)	Daily Mean Pressure (hPa)	Daily Mean Wind Direction (o)
n/a	98	6	3700	1011	280
n/a	93	4	3700	1006	240
n/a	85	6	4500	1029	340
n/a	83	7	5000	1032	260
n/a	90	6	4200	1033	300
n/a	89	6	4400	1033	240
n/a	97	4	2500	1028	240
n/a	90	6	3000	1022	230
n/a	86	6	3400	1012	240
n/a	86	5	5900	1013	300
n/a	97	8	2400	1000	230
n/a	97	7	2600	1002	340
n/a	95	6	3500	1008	300
n/a	95	7	2600	1004	60
n/a	87	6	4000	1011	340
n/a	88	7	5000	1011	250
n/a	97	8	2000	1008	190
16	100	6	1700	1017	100
24	86	6	4400	1024	360
22	78	6	5800	1030	340
34	93	7	4000	1030	360
22	96	6	3100	1030	70
18	97	7	1900	1028	100
22	98	5	1500	1023	90
13	100	8	1000	1023	60
13	100	8	800	1022	50
12	94	7	1900	1018	340
n/a	97	7	2700	1017	50
14	97	8	1000	1019	80
34	100	7	2000	1011	240
24	95	7	3100	1014	240
19	92	6	5000	1015	240
17	99	7	3200	1014	80
19	100	8	300	1006	40
9	99	7	2200	1007	90
29	93	7	2100	1007	90
38	99	8	1700	990	80
17	99	7	3300	997	320
18	91	8	3600	1005	340
12	97	7	3900	1004	300
14	94	7	3900	1009	90
13	91	7	3600	1016	90
14	97	6	2800	1019	20
16	97	7	3000	1016	100
16	96	7	2600	1015	90
14	94	6	2600	1016	90
15	97	6	2600	1016	240
12	100	6	3600	1015	270

16	95	3	5000	1011	250
n/a	97	6	2500	1006	240
11	88	7	4200	1012	90
15	97	7	1900	1016	90
13	99	8	900	1017	90
n/a	99	8	1100	1018	130
10	96	7	3000	1018	130
17	97	7	3800	1015	20
13	97	5	5500	1014	110
19	98	8	1400	1013	100
16	99	7	2600	1014	240
21	90	6	3200	1017	250
32	89	5	3400	1013	250
31	85	5	3800	1015	250
16	91	7	4700	1024	240
14	94	7	3600	1025	250
23	95	6	2700	1022	230
19	93	4	3100	1021	230
18	90	5	3100	1019	240
17	96	6	3100	1019	240
24	93	5	4800	1019	270
16	89	5	5100	1020	270
n/a	99	8	1300	1015	70
27	100	7	3200	1007	230
18	95	6	4400	1015	50
12	99	8	1500	1019	50
23	98	8	800	1015	70
24	100	8	300	1005	80
17	96	6	3500	1002	240
13	98	8	2400	998	250
34	99	8	600	996	20
23	98	8	400	1009	50
13	98	8	2100	1019	50
22	96	5	3000	1023	60
14	97	6	1500	1026	100
11	94	7	2500	1023	230
21	98	7	3700	1020	290
22	83	5	6000	1021	310
19	97	7	4200	1014	240
28	88	6	4900	1012	280
17	95	7	3700	1012	240
10	95	7	3400	1010	250
19	99	7	2700	1014	250
40	95	6	4100	1007	240
26	79	7	5000	1008	260
18	89	5	6000	1009	270
13	96	6	4200	1011	220
15	95	5	5500	1021	260
21	90	3	5800	1023	270
17	93	5	5300	1016	260
22	92	7	4700	1004	280
20	87	6	5500	1010	280
n/a	94	6	3000	1015	100
n/a	97	6	2400	1017	230
13	97	6	1600	1015	100
14	99	8	900	1012	120
26	97	6	3100	1007	240
27	94	6	3000	1008	230
20	98	7	3000	1014	230

30	99	6	2500	1012	240
12	99	6	2300	1011	240
12	97	5	4600	1013	240
n/a	96	6	3600	1017	240
32	98	8	1500	1010	140
17	97	2	6300	1010	230
13	96	6	3600	1009	90
20	97	7	2500	1013	20
22	89	6	3700	1017	350
n/a	99	7	1400	1011	30
32	97	7	3200	1009	340
19	84	5	5300	1018	250
27	99	7	3700	1018	240
21	99	7	1800	1022	230
27	92	5	4500	1021	100
19	84	7	2500	1020	150
20	98	7	2200	1013	230
16	96	4	4100	1017	240
28	93	5	1900	1006	190
29	83	5	3000	1007	210
24	94	7	3100	1002	140
24	96	4	3900	1006	230
28	94	3	4600	1010	250
21	94	6	4500	1014	250
25	95	6	2800	1008	230
34	96	4	3000	1002	240
28	98	6	3100	1003	230
34	100	5	2800	995	230
37	86	2	3600	1002	230
44	85	3	3600	1002	240
19	96	6	3700	1017	230
16	99	5	2000	1019	240
20	99	6	3300	1015	230
30	92	3	4400	1020	240
21	97	7	2600	1017	230
20	99	8	800	1011	60
22	98	8	1300	1002	190
32	90	4	3400	1001	210
30	92	3	3600	998	220
29	94	4	4100	998	250
18	89	5	4700	1005	240
19	87	5	5800	1015	310
n/a	91	5	5200	1025	240
12	98	5	3400	1028	250
12	95	2	3500	1029	240
19	98	6	1200	1026	140
14	94	6	1100	1027	90
19	93	7	1100	1029	90
12	95	6	400	1027	80
n/a	97	7	600	1014	130
17	97	7	700	999	210
26	95	5	4000	989	230
21	95	6	2600	982	130
32	97	5	4900	978	280
19	97	6	2900	990	230
8	96	8	3700	993	240
16	95	4	5400	997	230
16	97	5	2200	999	130
n/a	100	5	1300	994	280

n/a	100	5	1600	991	210
17	98	7	1300	982	10
41	96	7	2700	976	230
31	89	4	3700	1002	220
35	95	8	1900	1002	180
n/a	99	6	1600	1007	120
13	99	8	300	1008	90
25	100	8	1200	1000	100
41	93	6	3100	1009	230
9	95	1	4200	1022	240
21	94	2	3000	1023	230
29	78	7	4000	1018	210
29	94	7	1600	1016	170
n/a	99	8	300	1010	130
21	95	3	3100	1014	230
n/a	98	6	1600	1021	250
n/a	98	5	1200	1019	250
7	99	6	500	1017	250

Cardinal Direction	Daily Max Gust Corresponding Direction (o)	Cardinal Direction
W	190	S
WSW	340	NNW
NNW	330	NNW
W	250	WSW
WNW	270	W
WSW	140	SE
WSW	220	SW
SW	240	WSW
WSW	270	W
WNW	290	WNW
SW	250	WSW
NNW	300	WNW
WNW	290	WNW
ENE	40	NE
NNW	10	N
WSW	180	S
S	40	NE
E	280	W
N	340	NNW
NNW	320	NW
N	340	NNW
ENE	60	ENE
E	90	E
E	70	ENE
ENE	70	ENE
NE	50	NE
NNW	90	E
NE	100	E
E	120	ESE
WSW	260	W
WSW	230	SW
WSW	230	SW
E	50	NE
NE	30	NNE
E	50	NE
E	80	E
E	70	ENE
NW	360	N
NNW	340	NNW
WNW	20	NNE
E	80	E
E	50	NE
NNE	70	ENE
E	100	E
E	90	E
E	70	ENE
WSW	60	ENE
W	300	WNW

WSW	90	E
WSW	70	ENE
E	80	E
E	100	E
E	70	ENE
SE	290	WNW
SE	150	SSE
NNE	60	ENE
ESE	110	ESE
E	110	ESE
WSW	240	WSW
WSW	240	WSW
WSW	260	W
WSW	240	WSW
WSW	260	W
WSW	180	S
SW	230	SW
SW	250	WSW
WSW	230	SW
WSW	50	NE
W	270	W
W	270	W
ENE	50	NE
SW	240	WSW
NE	50	NE
NE	140	SE
ENE	110	ESE
E	90	E
WSW	240	WSW
WSW	270	W
NNE	50	NE
NE	60	ENE
NE	50	NE
ENE	20	NNE
E	60	ENE
SW	170	S
WNW	290	WNW
NW	310	NW
WSW	240	WSW
W	280	W
WSW	240	WSW
WSW	240	WSW
WSW	250	WSW
WSW	240	WSW
W	270	W
W	270	W
SW	290	WNW
W	360	N
W	10	N
W	270	W
W	270	W
W	70	ENE
E	80	E
SW	190	S
E	90	E
ESE	140	SE
WSW	250	WSW
SW	240	WSW
SW	260	W

WSW	230	SW
WSW	220	SW
WSW	280	W
WSW	140	SE
SE	200	SSW
SW	260	W
E	90	E
NNE	50	NE
N	340	NNW
NNE	50	NE
NNW	330	NNW
WSW	330	NNW
WSW	250	WSW
SW	220	SW
E	250	WSW
SSE	150	SSE
SW	300	WNW
WSW	130	SE
S	190	S
SSW	200	SSW
SE	270	W
SW	240	WSW
WSW	270	W
WSW	250	WSW
SW	200	SSW
WSW	240	WSW
SW	230	SW
SW	290	WNW
SW	230	SW
WSW	230	SW
SW	230	SW
WSW	240	WSW
SW	240	WSW
WSW	250	WSW
SW	60	ENE
ENE	70	ENE
S	190	S
SSW	230	SW
SW	230	SW
WSW	240	WSW
WSW	290	WNW
NW	300	WNW
WSW	290	WNW
WSW	220	SW
WSW	80	E
SE	120	ESE
E	110	ESE
E	100	E
E	70	ENE
SE	120	ESE
SSW	160	SSE
SW	240	WSW
SE	120	ESE
W	270	W
SW	230	SW
WSW	250	WSW
SW	210	SSW
SE	140	SE
W	90	E

SSW	200	SSW
N	360	N
SW	230	SW
SW	230	SW
S	140	SE
ESE	50	NE
E	60	ENE
E	90	E
SW	190	S
WSW	230	SW
SW	220	SW
SSW	210	SSW
S	170	S
SE	260	W
SW	230	SW
WSW	130	SE
WSW	270	W
WSW	230	SW

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NGR = 1627E 4067N
Altitude = 87 metres
Latitude = 50:22N Longitude = 05:33W

Date	Daily Mean Temperature (0900-0900) (°C)	Daily Total Rainfall (0900- 0900) (mm)	Daily Total Sunshine (0000- 2400) (hrs)	Daily Mean Windspeed (0000-2400) (kn)	Daily Mean Windspeed (0000-2400) (Beaufort conversion)
01/05/2015	9.6	3.4	0	14	Moderate
02/05/2015	10.8	13.2	0	13	Moderate
03/05/2015	12.4	0.2	0.4	13	Moderate
04/05/2015	9.8	12.8	3.8	9	Light
05/05/2015	10.9	2.2	5.2	18	Fresh
06/05/2015	10.6	tr	7.7	18	Fresh
07/05/2015	9.9	1.4	5.6	7	Light
08/05/2015	10.6	4.4	0.3	15	Moderate
09/05/2015	11.9	tr	5.1	10	Light
10/05/2015	12.2	0.2	0.1	14	Moderate
11/05/2015	13.8	0.6	8.9	11	Moderate
12/05/2015	11.2	0	12.7	9	Light
13/05/2015	9.8	8.4	0.7	8	Light
14/05/2015	11.2	tr	5.1	10	Light
15/05/2015	10.5	0.2	6.3	7	Light
16/05/2015	11.7	0	10.9	11	Moderate
17/05/2015	10.6	2.4	1.3	9	Light
18/05/2015	10.8	3.6	6.6	17	Fresh
19/05/2015	9.7	0.2	8.6	16	Moderate
20/05/2015	10.5	0	10.5	10	Light
21/05/2015	11.1	0.2	7.5	8	Light
22/05/2015	11.7	0.2	0	7	Light
23/05/2015	12.2	0.6	7.8	5	Light
24/05/2015	11.7	tr	0.1	7	Light
25/05/2015	12.2	tr	0.7	8	Light
26/05/2015	12.7	0	9.5	8	Light
27/05/2015	12.6	tr	9.3	9	Light
28/05/2015	12.2	tr	9.3	11	Moderate
29/05/2015	11.3	1.2	5.8	11	Moderate
30/05/2015	10.5	8	6.1	10	Light
31/05/2015	11.5	0.2	5.8	13	Moderate
01/06/2015	10.7	19	2.4	17	Fresh
02/06/2015	13.2	0.2	4.2	18	Fresh
03/06/2015	12.2	0	12	9	Light
04/06/2015	12.0	tr	8.8	9	Light
05/06/2015	12.1	tr	7.9	10	Light
06/06/2015	11.1	0	13.6	10	Light
07/06/2015	11.2	0	13.8	9	Light
08/06/2015	11.7	0	14.5	12	Moderate
09/06/2015	11.6	0	8.7	11	Moderate
10/06/2015	11.6	tr	14.6	11	Moderate
11/06/2015	14.6	5	4.5	15	Moderate
12/06/2015	15.6	3.6	0	8	Light
13/06/2015	14.1	tr	1.2	8	Light
14/06/2015	13.4	0	8.6	7	Light
15/06/2015	14.4	0	6.2	5	Light
16/06/2015	13.1	tr	12.3	5	Light
17/06/2015	14.6	0.4	0.7	8	Light

18/06/2015	14.1	0	8.8	9	Light
19/06/2015	13.0	0.2	8.8	6	Light
20/06/2015	15.1	tr	1	8	Light
21/06/2015	14.1	4.4	8.6	11	Moderate
22/06/2015	13.5	0.8	2.1	8	Light
23/06/2015	12.7	0	10.8	4	Light
24/06/2015	14.2	0	8.4	6	Light
25/06/2015	16.8	0.4	11.4	9	Light
26/06/2015	16.3	2.6	5.2	10	Light
27/06/2015	15.4	1.6	5.2	9	Light
28/06/2015	16.2	0.2	3.3	10	Light
29/06/2015	16.1	0	6.7	8	Light
30/06/2015	19.6	tr	14.8	15	Moderate
01/07/2015	17.1	tr	1.7	7	Light
02/07/2015	15.9	0.8	5.6	6	Light
03/07/2015	17.2	0.4	6.3	14	Moderate
04/07/2015	18.2	14.4	8.9	12	Moderate
05/07/2015	16.0	tr	7.8	10	Light
06/07/2015	15.6	8	1.4	15	Moderate
07/07/2015	15.9	0.4	6.3	14	Moderate
08/07/2015	14.7	tr	2	12	Moderate
09/07/2015	15.3	0	14.2	5	Light
10/07/2015	17.7	tr	8.2	9	Light
11/07/2015	16.3	7.2	6.6	11	Moderate
12/07/2015	16.0	1.4	0	10	Light
13/07/2015	16.7	1	0	12	Moderate
14/07/2015	16.3	2.4	0	8	Light
15/07/2015	16.5	tr	8.4	9	Light
16/07/2015	17.2	2	0.6	11	Moderate
17/07/2015	16.3	tr	5.1	9	Light
18/07/2015	14.2	tr	8.7	7	Light
19/07/2015	15.8	0.4	5.8	5	Light
20/07/2015	17.1	1	3.5	11	Moderate
21/07/2015	17.3	tr	4.5	12	Moderate
22/07/2015	15.6	tr	7.3	8	Light
23/07/2015	14.7	30.2	0.1	6	Light
24/07/2015	14.0	2.2	0.1	13	Moderate
25/07/2015	14.6	23	8.8	8	Light
26/07/2015	15.1	2.4	1.9	15	Moderate
27/07/2015	15.0	tr	2.2	18	Fresh
28/07/2015	14.7	0.6	7.5	13	Moderate
29/07/2015	14.1	0.2	8.3	11	Moderate
30/07/2015	14.2	0	12.4	8	Light
31/07/2015	12.0	tr	12.1	5	Light
01/08/2015	14.7	tr	1.9	8	Light
02/08/2015	16.7	1.2	7.8	13	Moderate
03/08/2015	16.2	0.4	3	13	Moderate
04/08/2015	15.5	0.2	4.4	13	Moderate
05/08/2015	15.7	8.6	0.3	13	Moderate
06/08/2015	14.6	tr	6.3	7	Light
07/08/2015	14.7	0.2	6.7	7	Light
08/08/2015	15.6	0.6	13.9	6	Light
09/08/2015	15.1	27.2	0	10	Light
10/08/2015	17.0	0	6.8	8	Light
11/08/2015	14.6	0	4.9	6	Light
12/08/2015	16.1	4.2	4.8	6	Light
13/08/2015	16.1	34.4	0	8	Light
14/08/2015	15.4	0	2.2	12	Moderate
15/08/2015	14.2	0	6.7	7	Light

16/08/2015	14.2	0	6	6	Light
17/08/2015	14.0	0	11.9	4	Light
18/08/2015	15.2	8.2	9.3	5	Light
19/08/2015	15.4	4.2	0	9	Light
20/08/2015	16.7	7.4	0	11	Moderate
21/08/2015	17.2	10.6	0	11	Moderate
22/08/2015	15.9	23.6	0	5	Light
23/08/2015	14.8	5.6	5.2	6	Light
24/08/2015	14.2	8.2	2.8	10	Light
25/08/2015	14.7	24.2	0.7	12	Moderate
26/08/2015	16.5	1	6.3	13	Moderate
27/08/2015	15.1	tr	6.8	8	Light
28/08/2015	15.0	tr	7.6	8	Light
29/08/2015	16.0	1.8	0.6	4	Light
30/08/2015	15.0	3	0	7	Light
31/08/2015	15.3	0	9	11	Moderate
01/09/2015	14.3	1.8	7.7	7	Light
02/09/2015	12.8	1.2	3.2	7	Light
03/09/2015	13.0	0.6	1.2	8	Light
04/09/2015	13.0	tr	0.7	9	Light
05/09/2015	14.3	tr	3.3	10	Light
06/09/2015	12.6	0	12.1	7	Light
07/09/2015	13.5	0.2	9.3	4	Light
08/09/2015	13.7	tr	7.8	9	Light
09/09/2015	15.9	0	6.3	13	Moderate
10/09/2015	17.0	0	10.5	14	Moderate
11/09/2015	15.8	23.6	0	11	Moderate
12/09/2015	14.5	0.4	4.7	11	Moderate
13/09/2015	14.7	11.6	4.3	10	Light
14/09/2015	12.4	7.2	4.2	15	Moderate
15/09/2015	13.0	1.8	2.3	7	Light
16/09/2015	13.1	tr	1.1	11	Moderate
17/09/2015	13.7	4.2	3.3	8	Light
18/09/2015	13.5	tr	1.8	8	Light
19/09/2015	13.7	0.2	5.9	3	Light
20/09/2015	13.1	3	0.2	6	Light
21/09/2015	14.4	9.8	5.2	11	Moderate
22/09/2015	12.3	1.8	4.9	13	Moderate
23/09/2015	12.6	2.2	1.7	8	Light
24/09/2015	14.3	0.4	7.5	10	Light
25/09/2015	12.6	0	8.6	4	Light
26/09/2015	12.4	0	10.5	6	Light
27/09/2015	12.4	0.2	8.3	7	Light
28/09/2015	13.4	0	10.9	12	Moderate
29/09/2015	15.1	0	7.9	10	Light
30/09/2015	12.8	0	9	10	Light
01/10/2015	12.9	0	10.3	6	Light
02/10/2015	12.1	0	10.6	5	Light
03/10/2015	11.4	0	10.1	4	Light
04/10/2015	12.1	7.2	0.1	13	Moderate
05/10/2015	14.0	5.2	0	15	Moderate
06/10/2015	14.6	1.6	0.7	12	Moderate
07/10/2015	12.7	0.6	3.6	n/a	#N/A
08/10/2015	12.8	0.4	5.8	6	Light
09/10/2015	12.7	tr	7.5	7	Light
10/10/2015	12.7	0	0	8	Light
11/10/2015	13.9	0	0.6	7	Light
12/10/2015	11.0	0	8.3	10	Light
13/10/2015	10.1	0	9	7	Light

14/10/2015	10.0	0	6.2	5	Light
15/10/2015	10.0	0	4.1	5	Light
16/10/2015	10.9	0	1.3	6	Light
17/10/2015	11.0	0	0	6	Light
18/10/2015	13.4	0	4.4	6	Light
19/10/2015	12.3	0	0	5	Light
20/10/2015	12.1	2.8	2.9	6	Light
21/10/2015	12.2	0.4	0	11	Moderate
22/10/2015	12.8	tr	0	8	Light
23/10/2015	12.0	6.4	0.5	8	Light
24/10/2015	12.1	tr	3	11	Moderate
25/10/2015	9.8	0.2	6.4	8	Light
26/10/2015	11.8	16	0	15	Moderate
27/10/2015	12.5	3.2	0.9	8	Light
28/10/2015	12.3	7.4	3.4	12	Moderate
29/10/2015	12.8	8.2	1.9	10	Light
30/10/2015	13.3	0.4	0	13	Moderate
31/10/2015	14.7	0.2	0.9	6	Light

n/a = data not available
tr = a trace of rain, an amount less than 0.05mm

Daily Maximum Gust (0000- 2400) (kn)	Daily Maximum Relative Humidity %	Daily Mean Total Cloud (oktas)	Daily Mean Visibility (dam)	Daily Mean Pressure (hPa)	Daily Mean Wind Direction (o)
33	95	8	2000	1007	110
37	100	8	500	1002	150
29	100	8	600	997	240
23	99	6	1000	999	140
43	99	6	1100	995	240
38	90	6	1300	1007	270
17	91	6	2100	1016	210
30	99	8	900	1010	110
28	98	6	1500	1018	260
29	99	8	700	1020	200
29	99	7	1000	1018	230
23	95	3	1800	1022	290
21	97	7	1700	1018	110
28	99	7	1700	1009	230
20	99	6	1600	1023	30
22	100	5	1500	1029	300
21	92	6	2300	1027	310
38	100	7	1200	1010	290
31	82	6	1800	1011	300
21	90	5	2600	1022	350
17	97	6	1700	1029	300
14	100	8	300	1028	280
12	100	7	400	1026	10
16	100	8	700	1023	280
17	100	7	1000	1023	330
21	100	5	1700	1027	10
23	99	5	1600	1025	280
22	96	7	2000	1018	300
29	92	7	2300	1013	250
28	99	7	2200	1014	200
25	99	7	1200	1011	300
42	98	8	1300	1011	220
37	99	7	800	1008	260
22	97	3	1600	1023	290
26	99	4	1900	1022	140
22	99	5	1400	1018	290
21	90	3	2300	1027	300
22	88	4	2700	1033	20
29	85	2	3000	1034	30
30	86	4	3200	1032	60
24	74	2	3000	1026	60
34	93	7	1400	1014	110
24	99	8	500	1009	230
19	99	7	1100	1012	240
18	96	6	2100	1016	330
15	95	7	1600	1022	20
15	99	5	1800	1027	300
21	100	8	1100	1027	280

18	100	5	1500	1025	350
16	99	4	1500	1026	340
19	100	8	500	1024	300
22	93	7	1600	1021	290
27	99	7	2200	1015	350
10	99	5	3200	1020	340
18	99	5	2800	1021	210
22	98	6	1800	1021	200
21	99	6	800	1018	220
24	98	6	1600	1021	210
22	99	7	1100	1020	210
22	99	6	1400	1022	200
29	97	3	1900	1014	130
22	99	6	1200	1011	300
16	95	5	2500	1019	200
33	97	5	2000	1020	120
28	96	5	2400	1018	220
24	95	5	1900	1018	250
33	98	7	1500	1016	190
30	98	6	1800	1011	270
26	94	7	1700	1018	330
12	96	3	2300	1024	350
24	93	5	2300	1018	140
22	95	7	1600	1020	230
21	99	8	600	1018	240
25	99	8	500	1017	250
21	99	8	300	1018	230
21	100	7	2100	1019	40
24	99	7	1300	1013	150
22	98	6	2400	1013	280
18	91	5	3700	1017	200
15	96	6	2900	1011	350
25	100	6	1000	1010	220
24	97	6	1600	1013	230
18	97	5	2600	1017	300
13	93	7	2900	1018	210
30	98	8	1200	1009	130
22	83	6	3500	1018	340
33	98	7	1000	1003	260
33	97	6	1500	1006	290
27	83	5	2900	1011	300
22	87	5	2900	1016	320
18	86	3	3900	1022	10
15	96	4	4100	1019	300
19	94	7	2700	1017	200
30	96	6	2300	1012	170
25	97	6	1700	1010	230
31	88	7	1300	1013	240
30	99	7	800	1009	180
20	99	5	2800	1014	300
17	96	5	3000	1019	40
16	92	3	3200	1025	300
22	100	8	600	1021	220
18	100	6	1700	1018	300
18	96	7	2700	1021	30
14	96	6	1800	1022	70
21	100	8	400	1014	40
24	99	7	1400	1011	330
20	87	6	2000	1016	320

14	91	5	2500	1018	210
13	95	4	2800	1019	350
12	97	5	2500	1017	300
24	99	8	1100	1015	200
25	100	8	500	1018	210
27	100	8	400	1017	200
16	100	8	600	1012	10
16	98	6	3200	1003	300
23	95	6	2300	1003	40
34	99	7	1200	1005	190
36	98	6	1300	1002	240
20	95	5	2400	1008	240
25	94	5	2200	1016	230
10	96	7	2300	1019	180
19	97	8	2000	1018	30
22	98	4	2900	1017	360
18	95	3	3300	1022	350
18	92	6	3100	1021	360
20	81	7	3900	1020	350
20	94	7	2900	1021	10
21	90	6	2100	1024	30
16	95	2	2400	1030	30
11	97	3	2600	1031	50
25	98	3	1700	1025	120
28	89	4	1900	1019	120
26	92	4	1100	1017	120
28	97	8	800	1009	180
27	98	7	2300	1008	280
25	99	7	2200	1001	140
40	99	7	1200	995	290
30	95	7	1700	997	280
25	89	7	2000	990	70
23	98	5	2400	1001	230
20	98	6	2200	1014	350
9	100	5	2800	1026	340
16	99	6	2800	1024	200
24	99	7	1800	1013	210
31	92	5	2400	1008	340
20	98	7	1900	1014	250
25	98	5	1400	1017	290
10	92	3	1000	1024	80
16	92	1	1600	1027	110
20	97	2	2100	1031	90
31	92	3	2000	1032	120
27	89	5	2300	1031	100
31	86	2	2300	1030	80
19	93	1	1100	1030	80
15	92	0	1000	1024	80
12	97	3	700	1016	40
43	98	6	700	1008	150
32	100	8	300	997	190
34	99	7	700	995	300
n/a	91	7	2300	1015	230
15	96	4	1600	1021	170
20	96	5	2000	1021	140
26	93	8	1300	1017	80
17	93	6	900	1016	100
26	92	2	1400	1022	30
19	81	3	2900	1025	60

13	80	4	2600	1025	90
15	87	4	2200	1023	70
16	85	7	1300	1024	60
17	89	7	1600	1021	70
13	88	7	2100	1021	80
14	92	7	1900	1025	40
14	90	6	2700	1029	20
24	98	8	1000	1022	300
28	97	7	1400	1021	290
25	96	8	2200	1019	200
27	98	6	1600	1016	340
21	82	5	2300	1023	160
30	96	8	1100	1007	150
22	98	6	1300	1005	170
26	94	4	1400	1004	150
37	98	8	900	1008	190
38	98	8	1000	1011	180
20	98	6	1100	1019	140

Cardinal Direction	Daily Max Gust Corresponding Direction (o)	Cardinal Direction
ESE	110	ESE
SSE	120	ESE
WSW	210	SSW
SE	120	ESE
WSW	220	SW
W	260	W
SSW	260	W
ESE	250	WSW
W	270	W
SSW	220	SW
SW	220	SW
WNW	290	WNW
ESE	130	SE
SW	230	SW
NNE	310	NW
WNW	290	WNW
NW	210	SSW
WNW	310	NW
WNW	310	NW
N	330	NNW
WNW	290	WNW
W	280	W
N	350	N
W	290	WNW
NNW	330	NNW
N	20	NNE
W	290	WNW
WNW	280	W
WSW	270	W
SSW	200	SSW
WNW	220	SW
SW	210	SSW
W	280	W
WNW	280	W
SE	140	SE
WNW	290	WNW
WNW	260	W
NNE	30	NNE
NNE	30	NNE
ENE	30	NNE
ENE	40	NE
ESE	100	E
SW	110	ESE
WSW	270	W
NNW	10	N
NNE	130	SE
WNW	310	NW
W	300	WNW

N	290	WNW
NNW	330	NNW
WNW	280	W
WNW	290	WNW
N	280	W
NNW	340	NNW
SSW	220	SW
SSW	190	S
SW	190	S
SSW	220	SW
SSW	220	SW
SSW	190	S
SE	140	SE
WNW	130	SE
SSW	220	SW
ESE	110	ESE
SW	200	SSW
WSW	210	SSW
S	200	SSW
W	260	W
NNW	280	W
N	360	N
SE	130	SE
SW	220	SW
WSW	260	W
WSW	240	WSW
SW	230	SW
NE	20	NNE
SSE	190	S
W	200	SSW
SSW	200	SSW
N	310	NW
SW	230	SW
SW	230	SW
WNW	310	NW
SSW	220	SW
SE	110	ESE
NNW	350	N
W	170	S
WNW	290	WNW
WNW	290	WNW
NW	330	NNW
N	20	NNE
WNW	290	WNW
SSW	220	SW
S	160	SSE
SW	190	S
WSW	250	WSW
S	180	S
WNW	280	W
NE	50	NE
WNW	300	WNW
SW	220	SW
WNW	230	SW
NNE	20	NNE
ENE	40	NE
NE	10	N
NNW	340	NNW
NW	320	NW

SSW	160	SSE
N	360	N
WNW	340	NNW
SSW	210	SSW
SSW	210	SSW
SSW	190	S
N	320	NW
WNW	310	NW
NE	320	NW
S	260	W
WSW	190	S
WSW	250	WSW
SW	240	WSW
S	190	S
NNE	40	NE
N	360	N
N	20	NNE
N	350	N
N	340	NNW
N	20	NNE
NNE	10	N
NNE	30	NNE
NE	40	NE
ESE	120	ESE
ESE	120	ESE
ESE	110	ESE
S	200	SSW
W	300	WNW
SE	130	SE
WNW	290	WNW
W	270	W
ENE	20	NNE
SW	240	WSW
N	320	NW
NNW	360	N
SSW	230	SW
SSW	210	SSW
NNW	330	NNW
WSW	260	W
WNW	290	WNW
E	300	WNW
ESE	130	SE
E	110	ESE
ESE	110	ESE
E	110	ESE
E	80	E
E	80	E
E	40	NE
NE	10	N
SSE	130	SE
S	200	SSW
WNW	310	NW
SW	240	WSW
S	210	SSW
SE	140	SE
E	100	E
E	110	ESE
NNE	30	NNE
ENE	30	NNE

E	100	E
ENE	50	NE
ENE	40	NE
ENE	60	ENE
E	80	E
NE	30	NNE
NNE	10	N
WNW	300	WNW
WNW	280	W
SSW	210	SSW
NNW	350	N
SSE	210	SSW
SSE	150	SSE
S	180	S
SSE	190	S
S	200	SSW
S	190	S
SE	150	SSE

HEATHROW
NGR = 5076E 1767N
Altitude = 25 metres
Latitude = 51:48N Longitude = 00:45W

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Date	Daily Mean Temperature (0900-0900) (°C)	Daily Total Rainfall (0900-0900) (mm)	Daily Total Sunshine (0000-2400) (hrs)	Daily Mean Windspeed (0000-2400) (kn)	Daily Mean Windspeed (0000-2400) (Beaufort conversion)
01/05/2015	9.8	0	4.4	9	Light
02/05/2015	11.0	3.2	0.7	9	Light
03/05/2015	14.7	tr	3.3	13	Moderate
04/05/2015	15.0	7	6.9	10	Light
05/05/2015	14.3	3.6	4.7	19	Fresh
06/05/2015	11.5	3.4	5.4	18	Fresh
07/05/2015	13.1	tr	5.5	10	Light
08/05/2015	12.3	0.2	0.1	7	Light
09/05/2015	15.3	tr	5.7	14	Moderate
10/05/2015	14.0	0	7.5	8	Light
11/05/2015	16.4	0.2	5.6	10	Light
12/05/2015	14.3	tr	9.3	11	Moderate
13/05/2015	13.1	0.2	14	5	Light
14/05/2015	10.2	13.8	0	9	Light
15/05/2015	11.7	tr	5.7	8	Light
16/05/2015	14.9	0	10	9	Light
17/05/2015	12.1	0.2	8.8	9	Light
18/05/2015	12.4	1.2	5	14	Moderate
19/05/2015	11.0	2.6	8	13	Moderate
20/05/2015	10.0	tr	7.9	8	Light
21/05/2015	12.9	0	13.5	8	Light
22/05/2015	13.5	tr	3.5	6	Light
23/05/2015	15.3	tr	4.6	7	Light
24/05/2015	16.0	0.2	5.1	7	Light
25/05/2015	12.8	tr	2.7	6	Light
26/05/2015	14.5	0	8.5	7	Light
27/05/2015	13.8	tr	9.7	8	Light
28/05/2015	14.8	0	8.7	12	Moderate
29/05/2015	11.9	2.6	4.1	10	Light
30/05/2015	12.6	2.8	8.4	9	Light
31/05/2015	13.5	0.4	1.7	12	Moderate
01/06/2015	12.1	0.6	4.1	15	Moderate
02/06/2015	15.4	tr	1.6	18	Fresh
03/06/2015	15.8	0	9.1	9	Light
04/06/2015	16.1	0.8	14.4	6	Light
05/06/2015	19.6	tr	5.3	9	Light
06/06/2015	14.5	0	12.3	12	Moderate
07/06/2015	14.0	0	13.1	5	Light
08/06/2015	14.0	tr	6.4	7	Light
09/06/2015	11.4	0	2.5	10	Light
10/06/2015	14.3	0	7.2	10	Light
11/06/2015	17.1	tr	13.9	10	Light
12/06/2015	19.2	0.4	1.2	6	Light
13/06/2015	17.4	tr	0.9	9	Light
14/06/2015	15.3	0.2	0.3	7	Light
15/06/2015	16.0	0	5.2	7	Light
16/06/2015	16.9	0	6.5	6	Light
17/06/2015	18.9	tr	3.4	11	Moderate

18/06/2015	18.1	0	10.3	7	Light
19/06/2015	16.7	tr	9.1	6	Light
20/06/2015	16.7	2.6	0.1	6	Light
21/06/2015	17.6	5.8	3.6	12	Moderate
22/06/2015	14.7	0.2	3.6	9	Light
23/06/2015	16.6	0	3.8	5	Light
24/06/2015	18.4	0	6.3	8	Light
25/06/2015	18.5	0	9.5	6	Light
26/06/2015	20.6	0	4.8	9	Light
27/06/2015	18.4	tr	8.8	8	Light
28/06/2015	18.4	1.6	2	9	Light
29/06/2015	19.6	0	13	6	Light
30/06/2015	23.0	tr	14.7	7	Light
01/07/2015	28.7	0	10.4	10	Light
02/07/2015	21.8	tr	5.4	7	Light
03/07/2015	20.1	9.4	11.7	8	Light
04/07/2015	22.2	tr	11.8	9	Light
05/07/2015	19.3	tr	5.1	8	Light
06/07/2015	18.1	tr	9	9	Light
07/07/2015	19.7	0.2	6.4	13	Moderate
08/07/2015	17.6	0.4	2.3	12	Moderate
09/07/2015	17.0	0	13.7	6	Light
10/07/2015	19.9	0	12.2	7	Light
11/07/2015	20.2	0.8	11.8	9	Light
12/07/2015	18.9	4.4	0.2	11	Moderate
13/07/2015	18.6	1	0	11	Moderate
14/07/2015	19.9	2.4	0.5	8	Light
15/07/2015	19.8	tr	1.1	5	Light
16/07/2015	20.1	6.8	1.9	9	Light
17/07/2015	20.0	tr	5.1	11	Moderate
18/07/2015	17.9	0.8	10.6	8	Light
19/07/2015	19.4	0.2	10.4	10	Light
20/07/2015	19.4	tr	0.4	9	Light
21/07/2015	19.9	0	10.5	11	Moderate
22/07/2015	18.8	0.4	6.3	9	Light
23/07/2015	16.9	tr	4.7	6	Light
24/07/2015	16.2	37.6	0	6	Light
25/07/2015	16.6	1.6	9.4	9	Light
26/07/2015	15.6	5.6	0.1	10	Light
27/07/2015	16.8	tr	1.2	16	Moderate
28/07/2015	16.9	tr	5.2	15	Moderate
29/07/2015	15.0	0.2	4.1	9	Light
30/07/2015	15.3	0	8.1	6	Light
31/07/2015	15.7	tr	10.1	5	Light
01/08/2015	15.5	0	7.4	6	Light
02/08/2015	19.2	0	11.9	7	Light
03/08/2015	20.4	tr	2.3	11	Moderate
04/08/2015	17.9	0	6.4	13	Moderate
05/08/2015	18.4	4.2	0.9	6	Light
06/08/2015	18.8	tr	6.2	9	Light
07/08/2015	18.7	0	9.8	4	Light
08/08/2015	20.6	0	9.5	6	Light
09/08/2015	19.6	0	11.7	7	Light
10/08/2015	19.9	tr	0.9	9	Light
11/08/2015	17.6	1.8	1.6	3	Light
12/08/2015	19.2	tr	3.2	7	Light
13/08/2015	18.2	7.4	0	7	Light
14/08/2015	19.4	1.4	0.4	6	Light
15/08/2015	17.5	0	5.3	5	Light

16/08/2015	16.1	0	3.4	4	Light
17/08/2015	17.7	0	6.5	5	Light
18/08/2015	16.8	0.2	0	8	Light
19/08/2015	17.2	6.6	2.5	8	Light
20/08/2015	18.1	tr	0.4	8	Light
21/08/2015	22.2	0	8	9	Light
22/08/2015	22.9	0	9	8	Light
23/08/2015	19.7	5.4	3.7	8	Light
24/08/2015	14.8	11.4	0	7	Light
25/08/2015	15.1	5.6	3.5	11	Moderate
26/08/2015	17.0	51.6	3.4	12	Moderate
27/08/2015	16.6	tr	2.9	9	Light
28/08/2015	16.0	tr	8.8	8	Light
29/08/2015	18.2	3.2	3.5	5	Light
30/08/2015	18.2	14	1	6	Light
31/08/2015	15.2	4	0	5	Light
01/09/2015	16.3	0.2	3.1	5	Light
02/09/2015	14.3	tr	5.5	5	Light
03/09/2015	13.0	tr	1.5	6	Light
04/09/2015	13.7	0.6	1.5	5	Light
05/09/2015	12.6	tr	0.8	5	Light
06/09/2015	12.8	0	11.6	4	Light
07/09/2015	13.9	0	9.8	5	Light
08/09/2015	13.3	tr	1.4	5	Light
09/09/2015	16.2	0.4	2.1	8	Light
10/09/2015	16.5	0	11.9	8	Light
11/09/2015	17.1	0.4	10	8	Light
12/09/2015	18.3	0	4.9	10	Light
13/09/2015	15.0	10.2	2.3	6	Light
14/09/2015	15.8	1	3.1	11	Moderate
15/09/2015	15.1	0.4	1.1	11	Moderate
16/09/2015	13.3	19	0.1	7	Light
17/09/2015	13.8	tr	7.3	8	Light
18/09/2015	15.6	9.6	2.4	5	Light
19/09/2015	15.2	0	8.1	3	Light
20/09/2015	14.7	tr	7.5	6	Light
21/09/2015	13.9	5.8	0.3	8	Light
22/09/2015	12.0	0.2	0.7	6	Light
23/09/2015	12.7	2	6.2	9	Light
24/09/2015	15.7	tr	5.3	11	Moderate
25/09/2015	13.2	0.2	7.3	5	Light
26/09/2015	12.4	tr	8.4	4	Light
27/09/2015	13.6	0	8.5	6	Light
28/09/2015	13.7	0	10	7	Light
29/09/2015	14.8	0	8.9	8	Light
30/09/2015	14.2	0	10.7	9	Light
01/10/2015	14.1	0	10.6	7	Light
02/10/2015	13.8	0	10.5	5	Light
03/10/2015	12.5	0	2.9	4	Light
04/10/2015	12.7	0.4	8.1	5	Light
05/10/2015	14.3	11	0	10	Light
06/10/2015	17.1	5.4	2.3	8	Light
07/10/2015	15.0	tr	0.2	9	Light
08/10/2015	11.7	0.2	6	4	Light
09/10/2015	12.1	0	6.3	3	Light
10/10/2015	12.1	0	0.1	5	Light
11/10/2015	12.7	0	5.4	6	Light
12/10/2015	11.1	tr	5.4	6	Light
13/10/2015	10.4	tr	3.2	7	Light

14/10/2015	9.6	0.6	5.3	7	Light
15/10/2015	11.2	tr	1.7	7	Light
16/10/2015	12.2	tr	0.1	9	Light
17/10/2015	11.7	0	0	7	Light
18/10/2015	13.3	0.4	2.5	5	Light
19/10/2015	12.8	0.2	0	5	Light
20/10/2015	12.0	3.8	3.4	4	Light
21/10/2015	11.8	1.6	0	8	Light
22/10/2015	12.5	0.2	0	8	Light
23/10/2015	12.0	tr	0	5	Light
24/10/2015	12.7	3.4	0	6	Light
25/10/2015	8.0	0	5.5	4	Light
26/10/2015	11.2	0	5.5	8	Light
27/10/2015	14.9	4.8	2.4	7	Light
28/10/2015	13.9	0.2	1.7	6	Light
29/10/2015	12.1	7	0.1	9	Light
30/10/2015	13.9	0.4	0	9	Light
31/10/2015	14.1	0.2	5	4	Light

n/a = data not available
tr = a trace of rain, an amount less than 0.05mm

Daily Maximum Gust (0000- 2400) (kn)	Daily Maximum Relative Humidity %	Daily Mean Total Cloud (oktas)	Daily Mean Visibility (dam)	Daily Mean Pressure (hPa)	Daily Mean Wind Direction (o)
21	79	5	3100	1011	60
21	93	6	2400	1009	90
33	98	7	2400	998	220
24	96	5	2900	1002	220
43	98	6	2700	995	210
39	86	6	2700	1004	210
25	88	5	3300	1016	240
20	90	7	2800	1013	200
30	87	4	3600	1016	230
22	97	4	2600	1023	190
22	88	4	3000	1018	210
28	80	3	3700	1019	260
19	88	1	3100	1019	250
25	95	7	1700	1013	90
19	94	6	2600	1021	20
21	86	4	3200	1024	300
24	89	3	3200	1025	260
41	94	5	3200	1007	200
29	82	3	3800	1005	230
23	90	3	3900	1017	300
20	86	1	3500	1026	260
14	90	6	3000	1025	260
17	81	6	2800	1024	330
16	80	6	3200	1020	260
19	74	6	3300	1020	310
17	82	2	3300	1024	320
22	81	1	3400	1023	290
24	79	3	4100	1015	260
31	89	4	4000	1009	220
22	90	3	3900	1014	260
26	94	6	2700	1008	190
35	85	4	3300	1012	210
36	94	7	2500	1005	220
23	79	3	4000	1021	270
19	83	0	3700	1024	140
25	86	3	2600	1016	240
27	82	1	3900	1025	260
17	86	0	3400	1032	350
19	79	4	3600	1033	360
24	81	5	3700	1033	40
24	67	4	3600	1028	50
26	84	0	2700	1019	60
14	90	3	1800	1009	50
25	96	7	2400	1009	240
21	93	7	2600	1014	340
19	85	5	3800	1022	40
20	78	3	3700	1025	210
29	85	4	3500	1023	260

18	86	3	3200	1021	330
19	71	3	3200	1022	320
21	89	6	2800	1021	220
24	88	5	3200	1016	260
23	93	6	3600	1011	250
16	79	5	3800	1018	340
20	84	3	4000	1020	220
17	87	2	3200	1021	220
24	75	3	3800	1017	220
18	88	2	3400	1019	270
19	81	4	3600	1020	220
19	83	3	2900	1022	260
20	81	0	3200	1019	150
26	65	2	2700	1012	150
25	88	2	2500	1019	270
22	85	0	3500	1023	90
23	97	2	2600	1018	220
26	81	4	2900	1018	250
23	89	1	2700	1018	220
32	79	3	3300	1009	260
27	90	6	3700	1012	300
19	78	1	2400	1022	290
21	80	0	2600	1020	190
23	75	2	2700	1017	270
26	93	7	2500	1017	220
28	95	7	2100	1015	220
17	94	8	2500	1017	260
15	97	7	2000	1018	220
20	90	5	1900	1016	90
27	92	4	3100	1012	210
19	88	3	3400	1016	220
27	87	5	2900	1011	260
26	93	6	2800	1010	210
25	88	2	2500	1012	220
23	86	4	2300	1015	220
25	88	5	2200	1017	270
20	95	8	1300	1010	50
24	91	5	3000	1013	300
23	93	8	1800	1005	230
31	91	8	3300	1000	250
27	82	6	3300	1006	260
19	87	6	2400	1011	260
17	84	4	2300	1018	310
17	86	2	2300	1018	210
19	88	2	2600	1017	250
23	92	3	2200	1016	180
26	82	5	2100	1011	210
28	84	5	2400	1013	230
18	87	8	2200	1013	160
22	90	5	2300	1013	220
17	81	5	2000	1018	280
16	90	2	2000	1023	220
19	86	2	2500	1020	230
25	85	7	2500	1017	210
10	91	8	1900	1020	290
19	89	6	1800	1023	60
21	93	8	900	1014	50
22	97	8	900	1006	300
15	90	7	900	1012	300

13	81	7	3100	1017	320
15	85	6	2900	1018	10
17	81	8	2700	1015	290
20	97	7	2500	1017	210
18	99	8	3100	1019	200
21	90	5	3600	1020	180
23	94	3	3100	1014	150
22	88	3	3600	1003	210
20	96	8	1800	1000	50
23	96	6	2500	1008	220
29	98	6	1500	1004	210
23	93	6	2900	1007	230
22	95	3	2900	1016	220
16	93	7	2700	1020	180
15	95	8	2000	1017	30
15	98	8	2000	1014	350
17	94	7	2600	1018	310
14	95	5	2900	1018	300
17	92	7	3900	1016	310
15	80	7	4300	1018	290
16	97	5	2800	1022	280
14	94	1	2400	1028	310
17	93	1	2700	1031	20
12	90	7	3500	1028	30
20	87	6	3000	1023	50
22	95	0	2200	1021	80
20	93	3	2200	1014	60
26	92	6	3300	1008	260
17	91	7	2800	1006	100
30	98	6	2200	995	210
25	93	6	2800	996	190
21	97	8	1400	989	60
21	96	5	2400	1000	270
22	96	5	2100	1011	190
12	98	3	2000	1025	340
16	97	2	2000	1025	240
18	97	7	1900	1012	200
24	98	6	3100	1002	330
22	92	4	3500	1012	280
27	97	6	2600	1014	260
13	95	2	2100	1023	290
13	94	3	2000	1029	50
23	93	2	2900	1034	70
22	96	1	2800	1036	80
22	91	1	2600	1035	60
26	89	0	2500	1033	50
22	92	1	2400	1031	60
13	96	0	1700	1025	40
12	93	4	600	1015	360
17	92	3	1100	1014	90
22	99	8	900	1004	140
26	99	7	1500	997	140
22	98	8	2300	1009	260
11	94	5	2800	1021	260
12	99	2	1800	1023	270
15	96	6	1800	1020	60
18	93	8	1300	1017	40
16	85	5	1700	1020	360
21	86	6	2400	1023	20

21	91	4	2900	1023	360
18	91	7	2100	1021	360
25	87	8	1400	1022	360
21	89	8	1900	1020	10
15	92	7	2000	1021	20
13	90	7	2100	1025	20
12	94	4	2000	1027	300
17	96	8	1200	1018	220
22	94	8	2100	1017	300
13	86	8	2000	1021	260
23	96	7	2100	1015	180
11	97	1	2300	1025	270
18	97	5	1200	1015	90
19	99	7	1500	1009	90
14	99	5	1700	1007	270
25	99	7	1200	1012	160
21	100	8	2000	1018	160
11	97	4	900	1022	130

Cardinal Direction	Daily Max Gust Corresponding Direction (o)	Cardinal Direction
ENE	70	ENE
E	100	E
SW	230	SW
SW	210	SSW
SSW	210	SSW
SSW	240	WSW
WSW	200	SSW
SSW	220	SW
SW	240	WSW
S	210	SSW
SSW	250	WSW
W	250	WSW
WSW	90	E
E	80	E
NNE	250	WSW
WNW	270	W
W	250	WSW
SSW	250	WSW
SW	290	WNW
WNW	300	WNW
W	270	W
W	250	WSW
NNW	80	E
W	240	WSW
NW	300	WNW
NW	320	NW
WNW	210	SSW
W	240	WSW
SW	240	WSW
W	210	SSW
S	260	W
SSW	240	WSW
SW	210	SSW
W	250	WSW
SE	160	SSE
WSW	260	W
W	240	WSW
N	340	NNW
N	40	NE
NE	30	NNE
NE	50	NE
ENE	100	E
NE	50	NE
WSW	260	W
NNW	30	NNE
NE	70	ENE
SSW	250	WSW
W	240	WSW

NNW	350	N
NW	320	NW
SW	270	W
W	250	WSW
WSW	310	NW
NNW	20	NNE
SW	210	SSW
SW	220	SW
SW	220	SW
W	250	WSW
SW	240	WSW
W	210	SSW
SSE	130	SE
SSE	160	SSE
W	250	WSW
E	110	ESE
SW	220	SW
WSW	240	WSW
SW	230	SW
W	260	W
WNW	300	WNW
WNW	230	SW
S	180	S
W	240	WSW
SW	240	WSW
SW	230	SW
W	250	WSW
SW	230	SW
E	70	ENE
SSW	210	SSW
SW	220	SW
W	250	WSW
SSW	210	SSW
SW	230	SW
SW	230	SW
W	240	WSW
NE	60	ENE
WNW	280	W
SW	160	SSE
WSW	270	W
W	270	W
W	270	W
NW	270	W
SSW	130	SE
WSW	240	WSW
S	160	SSE
SSW	200	SSW
SW	250	WSW
SSE	130	SE
SW	210	SSW
W	230	SW
SW	220	SW
SW	220	SW
SSW	200	SSW
WNW	290	WNW
ENE	70	ENE
NE	70	ENE
WNW	210	SSW
WNW	320	NW

NW	120	ESE
N	320	NW
WNW	250	WSW
SSW	210	SSW
SSW	220	SW
S	200	SSW
SSE	160	SSE
SSW	210	SSW
NE	290	WNW
SW	210	SSW
SSW	230	SW
SW	230	SW
SW	210	SSW
S	190	S
NNE	10	N
N	20	NNE
NW	340	NNW
WNW	280	W
NW	30	NNE
WNW	320	NW
W	30	NNE
NW	290	WNW
NNE	30	NNE
NNE	30	NNE
NE	100	E
E	100	E
ENE	120	ESE
W	220	SW
E	130	SE
SSW	220	SW
S	250	WSW
ENE	70	ENE
W	260	W
S	30	NNE
NNW	360	N
WSW	250	WSW
SSW	210	SSW
NNW	310	NW
W	260	W
W	240	WSW
WNW	310	NW
NE	20	NNE
ENE	130	SE
E	100	E
ENE	90	E
NE	100	E
ENE	60	ENE
NE	90	E
N	160	SSE
E	70	ENE
SE	130	SE
SE	190	S
W	270	W
W	260	W
W	80	E
ENE	90	E
NE	70	ENE
N	340	NNW
NNE	10	N

N	20	NNE
N	40	NE
N	40	NE
N	20	NNE
NNE	350	N
NNE	360	N
WNW	350	N
SW	200	SSW
WNW	300	WNW
W	220	SW
S	360	N
W	140	SE
E	140	SE
E	120	ESE
W	230	SW
SSE	180	S
SSE	150	SSE
SE	120	ESE

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NGR = 4116E 9777N
Altitude = 10 metres
Latitude = 50:78N Longitude = 01:83W

Date	Daily Mean Temperature (0900-0900) (°C)	Daily Total Rainfall (0900- 0900) (mm)	Daily Total Sunshine (0000- 2400) (hrs)	Daily Mean Windspeed (0000-2400) (kn)	Daily Mean Windspeed (0000-2400) (Beaufort conversion)
01/05/2015	8.7	tr	0	9	Light
02/05/2015	10.4	12	0.1	11	Moderate
03/05/2015	13.1	0.2	2.4	14	Moderate
04/05/2015	11.2	9.4	6	8	Light
05/05/2015	13.5	6.6	6.9	19	Fresh
06/05/2015	11.1	0	4.5	17	Fresh
07/05/2015	11.4	tr	7	8	Light
08/05/2015	12.7	1	0.3	8	Light
09/05/2015	14.3	tr	4.3	12	Moderate
10/05/2015	13.1	0	3.5	7	Light
11/05/2015	13.6	tr	4.6	7	Light
12/05/2015	12.9	0	6.9	8	Light
13/05/2015	8.7	2.2	11	4	Light
14/05/2015	10.1	17.8	0	8	Light
15/05/2015	10.9	0	0.8	7	Light
16/05/2015	14.1	0	10.5	11	Moderate
17/05/2015	8.9	1.4	8.1	7	Light
18/05/2015	12.1	0.6	4.9	14	Moderate
19/05/2015	10.4	6.6	7.3	11	Moderate
20/05/2015	9.4	0	8.8	10	Light
21/05/2015	10.5	0.4	10.3	6	Light
22/05/2015	12.4	0.2	0.2	5	Light
23/05/2015	16.8	0	9.2	7	Light
24/05/2015	15.0	tr	2.9	6	Light
25/05/2015	11.9	0	2.5	6	Light
26/05/2015	13.1	0	6.7	6	Light
27/05/2015	11.1	0.2	7.5	7	Light
28/05/2015	14.0	tr	6.3	10	Light
29/05/2015	11.7	3.4	5.7	11	Moderate
30/05/2015	8.4	6	7	7	Light
31/05/2015	13.5	1	3.7	12	Moderate
01/06/2015	10.5	11.2	1.7	13	Moderate
02/06/2015	14.2	tr	3.4	18	Fresh
03/06/2015	14.2	tr	10.7	9	Light
04/06/2015	12.1	0.8	13.2	6	Light
05/06/2015	17.0	0	8.8	8	Light
06/06/2015	12.1	0	11.8	10	Light
07/06/2015	11.7	0	12.5	6	Light
08/06/2015	13.8	0	7.9	8	Light
09/06/2015	11.7	0	8.3	12	Moderate
10/06/2015	13.1	0	14.1	12	Moderate
11/06/2015	18.1	6.8	8.3	11	Moderate
12/06/2015	16.6	3.8	0.1	6	Light
13/06/2015	16.0	0	9.3	10	Light
14/06/2015	15.4	0	2.1	7	Light
15/06/2015	14.1	0	3.6	5	Light
16/06/2015	15.6	0	8.3	6	Light
17/06/2015	16.8	0	2.6	8	Light

18/06/2015	19.0	0	11.6	9	Light
19/06/2015	15.0	0	13.2	8	Light
20/06/2015	15.7	0.6	0.6	5	Light
21/06/2015	16.5	4.8	4.1	10	Light
22/06/2015	15.6	0.8	5.3	9	Light
23/06/2015	13.9	0	4.8	5	Light
24/06/2015	15.8	0	11.2	5	Light
25/06/2015	14.3	0	13.9	5	Light
26/06/2015	18.1	0.6	2.7	7	Light
27/06/2015	15.3	0	8.5	7	Light
28/06/2015	16.6	0.2	1	6	Light
29/06/2015	16.5	0	13.3	5	Light
30/06/2015	18.7	tr	13.8	8	Light
01/07/2015	24.0	0.2	9	7	Light
02/07/2015	18.4	1.2	5.1	5	Light
03/07/2015	17.4	13.6	10.4	8	Light
04/07/2015	19.8	0	8.6	8	Light
05/07/2015	15.6	0	8	8	Light
06/07/2015	14.9	0.6	9.5	8	Light
07/07/2015	18.6	1	5.5	12	Moderate
08/07/2015	17.3	0.4	5.3	14	Moderate
09/07/2015	15.4	0	11.1	6	Light
10/07/2015	14.8	tr	10.5	6	Light
11/07/2015	16.8	0.2	6.9	9	Light
12/07/2015	16.5	1.8	0	10	Light
13/07/2015	17.6	0.6	0.1	11	Moderate
14/07/2015	19.3	0.2	0.5	8	Light
15/07/2015	18.7	tr	0.1	5	Light
16/07/2015	18.8	tr	3.6	6	Light
17/07/2015	19.1	0	5.7	10	Light
18/07/2015	14.2	tr	8.1	6	Light
19/07/2015	18.6	tr	12.2	7	Light
20/07/2015	18.1	0.2	0.1	8	Light
21/07/2015	17.8	0	7.8	10	Light
22/07/2015	18.5	0.2	4.1	8	Light
23/07/2015	13.5	5.2	2.8	5	Light
24/07/2015	14.7	21.4	0	7	Light
25/07/2015	15.7	8	10.9	9	Light
26/07/2015	14.5	4	0.7	12	Moderate
27/07/2015	15.9	0.2	1.6	14	Moderate
28/07/2015	16.8	tr	6.7	12	Moderate
29/07/2015	13.5	0.2	5.3	9	Light
30/07/2015	13.3	0	11.3	6	Light
31/07/2015	12.5	0	13.9	4	Light
01/08/2015	12.5	0	9.3	6	Light
02/08/2015	15.2	tr	11.9	8	Light
03/08/2015	18.6	0.4	3.1	10	Light
04/08/2015	16.7	0.2	8.1	12	Moderate
05/08/2015	17.0	1.8	1.1	8	Light
06/08/2015	18.4	0	5.9	8	Light
07/08/2015	15.4	0	9.6	4	Light
08/08/2015	16.3	0	14	4	Light
09/08/2015	14.2	0.2	6.4	7	Light
10/08/2015	17.6	2.2	0.5	7	Light
11/08/2015	15.5	0.6	0	3	Light
12/08/2015	19.3	0.4	5	8	Light
13/08/2015	18.0	5.6	0	8	Light
14/08/2015	17.1	0.8	0	7	Light
15/08/2015	16.1	0	6.2	7	Light

16/08/2015	12.9	0	7.6	3	Light
17/08/2015	15.3	0	2.6	4	Light
18/08/2015	15.3	0.2	1.7	5	Light
19/08/2015	13.2	15	1.3	6	Light
20/08/2015	17.1	1.4	0.1	7	Light
21/08/2015	19.6	0	6.7	8	Light
22/08/2015	19.5	25	7.5	5	Light
23/08/2015	17.1	13.8	5.6	6	Light
24/08/2015	13.7	13.6	0	9	Light
25/08/2015	13.2	17.6	0.3	10	Light
26/08/2015	17.0	15.6	4.7	12	Moderate
27/08/2015	16.5	0.8	3.9	8	Light
28/08/2015	12.7	0	7.9	6	Light
29/08/2015	17.6	4.4	3.7	4	Light
30/08/2015	17.6	18	1.1	7	Light
31/08/2015	16.1	1.2	0	7	Light
01/09/2015	17.1	tr	9.9	6	Light
02/09/2015	13.0	0	8.7	6	Light
03/09/2015	12.4	0	3.5	7	Light
04/09/2015	14.0	tr	0.2	5	Light
05/09/2015	12.6	0	1.1	6	Light
06/09/2015	11.2	0	12.5	4	Light
07/09/2015	12.4	0.2	11.6	4	Light
08/09/2015	13.1	0	8.9	5	Light
09/09/2015	13.4	0	4.9	7	Light
10/09/2015	14.8	0	11.8	7	Light
11/09/2015	15.5	2.6	4	9	Light
12/09/2015	17.3	tr	8.4	10	Light
13/09/2015	13.6	14.6	1.3	8	Light
14/09/2015	14.5	5.4	4.7	12	Moderate
15/09/2015	14.5	0	3.9	11	Moderate
16/09/2015	12.8	25.8	0.2	9	Light
17/09/2015	12.5	2.4	8	7	Light
18/09/2015	14.2	0	5.8	5	Light
19/09/2015	12.9	0.2	9.9	4	Light
20/09/2015	12.6	0.4	8.3	4	Light
21/09/2015	13.5	14.6	2.3	5	Light
22/09/2015	11.9	3.8	3.7	10	Light
23/09/2015	11.8	3.6	5.9	8	Light
24/09/2015	15.5	0.2	5.6	9	Light
25/09/2015	11.2	0	7.7	4	Light
26/09/2015	10.8	0.2	8.4	3	Light
27/09/2015	11.7	0	9.9	6	Light
28/09/2015	12.3	0	9.9	7	Light
29/09/2015	13.3	0	9.8	9	Light
30/09/2015	14.3	0.2	9.6	10	Light
01/10/2015	12.6	0.2	9.1	8	Light
02/10/2015	12.6	0	9.3	5	Light
03/10/2015	8.9	0.2	1.7	2	Light
04/10/2015	9.3	6.6	2.7	8	Light
05/10/2015	13.7	16.4	0	13	Moderate
06/10/2015	16.9	1.2	1.1	8	Light
07/10/2015	13.7	0.2	1.3	10	Light
08/10/2015	9.2	0	0.3	3	Light
09/10/2015	10.4	0.2	6.2	3	Light
10/10/2015	9.6	0	0.1	7	Light
11/10/2015	13.7	0	3.6	7	Light
12/10/2015	9.4	0	8.6	7	Light
13/10/2015	9.0	0.2	3.4	7	Light

14/10/2015	8.4	0	5.3	7	Light
15/10/2015	9.1	0.2	2	7	Light
16/10/2015	11.5	0	0.2	10	Light
17/10/2015	10.5	0	0.1	7	Light
18/10/2015	11.0	0	2.8	5	Light
19/10/2015	11.6	tr	0	7	Light
20/10/2015	11.5	6.6	6.8	4	Light
21/10/2015	10.2	3	0	7	Light
22/10/2015	13.0	0	0.4	8	Light
23/10/2015	11.8	0.2	0	3	Light
24/10/2015	13.1	1	0.1	8	Light
25/10/2015	6.3	0.2	7.4	4	Light
26/10/2015	9.5	0	0.6	10	Light
27/10/2015	14.2	7.8	0.2	6	Light
28/10/2015	11.6	1.2	5.7	6	Light
29/10/2015	12.6	22.2	0	10	Light
30/10/2015	14.0	0.2	0	10	Light
31/10/2015	12.7	0.2	6.2	5	Light

n/a = data not available
tr = a trace of rain, an amount less than 0.05mm

Daily Maximum Gust (0000- 2400) (kn)	Daily Maximum Relative Humidity %	Daily Mean Total Cloud (oktas)	Daily Mean Visibility (dam)	Daily Mean Pressure (hPa)	Daily Mean Wind Direction (o)
21	79	8	2900	1009	80
24	96	8	1800	1007	100
31	99	7	1600	998	240
23	96	5	2000	1001	240
41	97	6	1800	996	230
44	91	7	1900	1006	250
22	90	4	2500	1017	230
24	95	8	1900	1013	60
27	91	6	2300	1017	240
18	92	7	1900	1023	240
18	95	6	2100	1019	240
22	95	4	2600	1020	270
15	94	3	2600	1019	180
23	95	8	2100	1011	110
17	93	8	2200	1022	40
25	95	3	2500	1026	310
20	95	3	2200	1026	240
36	96	5	2600	1008	260
28	94	3	3200	1007	250
23	95	2	2900	1019	320
19	96	2	2400	1027	230
13	94	6	2500	1026	240
17	92	5	2500	1024	360
16	92	6	2300	1021	260
15	91	6	1900	1020	310
18	97	4	2700	1024	320
19	94	5	2100	1024	340
23	91	6	2600	1016	290
35	90	5	3100	1010	300
19	95	4	3000	1014	270
26	97	6	1800	1009	250
36	94	7	2300	1013	220
39	95	6	1400	1007	240
22	90	3	2700	1022	250
17	95	2	2600	1024	150
23	91	4	2400	1017	260
25	88	2	3000	1026	250
24	93	1	2700	1032	20
19	76	4	2800	1033	20
28	84	4	3300	1032	50
27	78	1	2800	1027	60
26	79	4	2700	1017	50
18	95	7	1300	1009	30
23	95	5	1900	1010	250
17	95	7	1700	1014	350
14	91	5	1700	1022	10
18	96	4	1800	1026	310
22	95	5	2200	1025	260

19	89	3	2300	1021	310
23	91	0	2000	1023	310
15	94	6	1700	1022	260
22	92	5	2400	1018	280
25	93	5	2700	1012	270
15	90	5	2800	1019	320
19	95	4	2400	1021	190
14	97	1	2300	1022	180
24	94	6	2000	1018	230
20	96	3	1900	1021	270
16	91	7	1700	1020	240
15	95	3	2500	1023	180
22	96	2	3000	1018	120
21	89	2	2600	1011	160
30	92	5	2200	1019	270
38	96	2	2500	1022	100
23	95	2	1700	1019	230
25	96	4	2200	1019	250
21	95	2	2100	1019	190
29	94	6	2200	1010	240
30	90	5	2500	1014	260
17	95	2	2200	1023	230
17	94	3	2400	1020	150
25	93	4	2500	1018	250
27	96	8	1900	1018	240
30	96	8	1900	1016	250
21	97	8	2000	1018	250
12	96	7	2300	1018	10
19	91	6	2300	1015	30
25	94	4	2200	1013	230
21	93	4	2500	1017	240
21	90	4	2500	1011	240
23	97	7	1500	1010	230
26	95	3	2100	1013	240
23	90	5	3300	1016	240
18	92	5	3400	1018	240
25	96	8	1600	1009	70
22	94	3	3300	1015	310
28	96	7	2000	1005	240
29	90	7	2700	1003	260
26	79	5	3600	1008	270
22	93	4	3700	1013	300
19	94	2	3700	1019	320
16	95	0	3400	1019	190
21	92	1	3400	1017	240
20	95	1	3300	1015	140
23	91	6	2600	1011	230
32	86	4	2400	1014	240
23	84	7	2500	1013	180
20	92	5	2900	1013	240
14	95	4	3200	1018	310
14	92	0	2500	1023	170
22	93	5	2900	1021	250
18	96	7	2100	1018	230
8	96	8	2300	1020	10
17	94	4	2500	1022	40
20	95	7	1200	1013	20
17	97	8	1800	1007	320
18	91	4	3000	1013	300

11	95	3	3300	1017	350
11	92	6	2700	1018	330
17	93	6	2500	1016	290
18	97	7	1600	1017	220
19	96	8	2000	1020	220
20	95	4	3100	1020	220
17	97	5	2300	1013	150
20	95	6	2900	1002	230
21	97	7	1800	1000	70
31	96	6	1800	1008	220
31	95	5	2100	1004	200
22	92	5	2700	1008	230
22	97	3	2700	1017	240
12	96	7	2800	1019	200
18	96	8	2400	1017	10
18	97	8	2100	1014	360
18	95	3	3100	1019	320
18	96	3	3400	1019	310
19	93	7	3400	1017	300
16	91	7	3200	1019	320
19	93	6	2700	1022	10
13	95	0	2500	1029	300
15	96	1	2500	1030	80
15	96	3	2300	1027	350
22	94	4	2400	1021	100
21	96	0	2100	1019	70
25	93	3	2200	1013	130
24	91	4	2700	1008	240
24	95	7	2200	1004	110
33	96	5	2400	994	250
30	93	7	2600	996	240
21	95	7	1900	988	40
23	96	3	2200	1001	300
16	97	4	2500	1012	310
11	97	0	1700	1025	320
15	98	5	1700	1025	220
23	95	6	2400	1012	220
25	95	5	3100	1003	280
21	97	4	2800	1013	250
24	94	5	2900	1015	270
17	96	2	2800	1023	320
13	97	1	2400	1028	90
19	96	1	2600	1033	70
22	96	0	2500	1035	100
24	93	0	2700	1033	70
31	90	0	2500	1031	60
20	95	0	2300	1030	40
14	96	0	1600	1024	360
12	97	3	1000	1016	340
26	96	3	1000	1013	140
27	96	8	1000	1002	180
23	97	6	2000	996	150
24	94	6	3100	1011	290
11	97	6	1900	1022	350
12	97	3	1500	1022	30
16	97	5	1000	1019	50
15	88	8	900	1016	50
19	94	2	1000	1020	360
20	92	3	1200	1024	360

20	93	1	1400	1024	10
21	94	5	1200	1022	350
22	90	8	1000	1022	360
17	94	7	1000	1021	10
17	94	6	1000	1021	30
18	92	8	1900	1025	10
13	94	3	1900	1027	340
19	97	8	1600	1019	240
23	92	8	2700	1019	280
14	92	8	2600	1021	200
22	94	6	2800	1015	190
17	97	1	2200	1024	100
20	91	6	2000	1013	120
18	96	7	1100	1008	110
18	98	5	1400	1007	190
26	96	7	1700	1011	180
27	96	7	1700	1016	140
15	98	2	1000	1021	120

Cardinal Direction	Daily Max Gust Corresponding Direction (o)	Cardinal Direction
E	70	ENE
E	150	SSE
WSW	230	SW
WSW	270	W
SW	240	WSW
WSW	240	WSW
SW	240	WSW
ENE	240	WSW
WSW	250	WSW
WSW	210	SSW
WSW	260	W
W	270	W
S	150	SSE
ESE	90	E
NE	40	NE
NW	310	NW
WSW	240	WSW
W	240	WSW
WSW	260	W
NW	290	WNW
SW	220	SW
WSW	320	NW
N	360	N
W	250	WSW
NW	290	WNW
NW	10	N
NNW	240	WSW
WNW	290	WNW
WNW	250	WSW
W	240	WSW
WSW	200	SSW
SW	210	SSW
WSW	240	WSW
WSW	260	W
SSE	130	SE
W	280	W
WSW	250	WSW
NNE	350	N
NNE	60	ENE
NE	30	NNE
ENE	60	ENE
NE	120	ESE
NNE	270	W
WSW	260	W
N	360	N
N	30	NNE
NW	250	WSW
W	290	WNW

NW	330	NNW
NW	280	W
W	260	W
W	290	WNW
W	330	NNW
NW	250	WSW
S	190	S
S	180	S
SW	240	WSW
W	270	W
WSW	260	W
S	180	S
ESE	90	E
SSE	130	SE
W	290	WNW
E	270	W
SW	240	WSW
WSW	260	W
S	180	S
WSW	250	WSW
W	290	WNW
SW	230	SW
SSE	150	SSE
WSW	280	W
WSW	250	WSW
WSW	250	WSW
WSW	250	WSW
N	250	WSW
NNE	130	SE
SW	260	W
WSW	190	S
WSW	250	WSW
SW	240	WSW
WSW	270	W
WSW	240	WSW
WSW	220	SW
ENE	40	NE
NW	280	W
WSW	180	S
W	270	W
W	260	W
WNW	290	WNW
NW	330	NNW
S	190	S
WSW	250	WSW
SE	150	SSE
SW	240	WSW
WSW	270	W
S	130	SE
WSW	280	W
NW	220	SW
S	170	S
WSW	260	W
SW	230	SW
N	40	NE
NE	50	NE
NNE	20	NNE
NW	310	NW
WNW	260	W

N	210	SSW
NNW	220	SW
WNW	250	WSW
SW	190	S
SW	220	SW
SW	230	SW
SSE	140	SE
SW	210	SSW
ENE	320	NW
SW	230	SW
SSW	200	SSW
SW	250	WSW
WSW	220	SW
SSW	160	SSE
N	10	N
N	30	NNE
NW	360	N
NW	300	WNW
WNW	290	WNW
NW	10	N
N	20	NNE
WNW	260	W
E	120	ESE
N	100	E
E	100	E
ENE	120	ESE
SE	130	SE
WSW	240	WSW
ESE	130	SE
WSW	250	WSW
WSW	250	WSW
NE	30	NNE
WNW	260	W
NW	290	WNW
NW	200	SSW
SW	200	SSW
SW	300	WNW
W	300	WNW
WSW	250	WSW
W	250	WSW
NW	290	WNW
E	70	ENE
ENE	90	E
E	110	ESE
ENE	100	E
ENE	70	ENE
NE	70	ENE
N	70	ENE
NNW	350	N
SE	150	SSE
S	130	SE
SSE	180	S
WNW	290	WNW
N	250	WSW
NNE	160	SSE
NE	80	E
NE	80	E
N	360	N
N	10	N

N	10	N
N	50	NE
N	30	NNE
N	20	NNE
NNE	80	E
N	40	NE
NNW	10	N
WSW	300	WNW
W	300	WNW
SSW	180	S
S	280	W
E	130	SE
ESE	110	ESE
ESE	120	ESE
S	180	S
S	170	S
SE	160	SSE
ESE	110	ESE

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 NGR = 4304E 4891N
 Altitude = 33 metres
 Latitude = 54:30N Longitude = 01:53W

Date	Daily Mean Temperature (0900-0900) (°C)	Daily Total Rainfall (0900-0900) (mm)	Daily Total Sunshine (0000-2400) (hrs)	Daily Mean Windspeed (0000-2400) (kn)	Daily Mean Windspeed (0000-2400) (Beaufort conversion)
01/05/2015	4.0	0	11.6	5	Light
02/05/2015	5.3	11.4	3.7	7	Light
03/05/2015	11.8	2.6	2.7	9	Light
04/05/2015	12.4	20.6	6.6	9	Light
05/05/2015	11.5	1.6	3.6	13	Moderate
06/05/2015	9.7	1.6	4.2	14	Moderate
07/05/2015	8.7	0	11.7	7	Light
08/05/2015	7.3	19	7.6	5	Light
09/05/2015	10.7	0.2	2.5	8	Light
10/05/2015	11.0	tr	4.1	11	Moderate
11/05/2015	15.1	0.2	6.7	15	Moderate
12/05/2015	11.6	tr	5.5	16	Moderate
13/05/2015	9.5	0	6.9	6	Light
14/05/2015	7.8	0	1.5	6	Light
15/05/2015	10.9	0.2	7.6	7	Light
16/05/2015	11.5	tr	9.7	13	Moderate
17/05/2015	9.8	3.2	1.7	11	Moderate
18/05/2015	10.3	0.8	2.3	11	Moderate
19/05/2015	9.0	2.4	6.3	8	Light
20/05/2015	10.6	tr	8.3	11	Moderate
21/05/2015	9.7	tr	6.9	8	Light
22/05/2015	14.9	tr	7.3	8	Light
23/05/2015	14.3	1	11.7	7	Light
24/05/2015	12.5	0	3.7	10	Light
25/05/2015	12.0	tr	2.4	8	Light
26/05/2015	11.9	0	7.2	9	Light
27/05/2015	9.4	1.2	3.6	8	Light
28/05/2015	10.6	5.4	11.4	13	Moderate
29/05/2015	10.3	2	6.1	8	Light
30/05/2015	9.3	2	10.7	9	Light
31/05/2015	11.3	0.6	4.2	11	Moderate
01/06/2015	8.9	10	5.1	15	Moderate
02/06/2015	10.7	tr	8.9	17	Fresh
03/06/2015	12.0	0	10	8	Light
04/06/2015	11.7	0	12.8	7	Light
05/06/2015	15.0	0	8.9	9	Light
06/06/2015	11.6	tr	5.4	17	Fresh
07/06/2015	12.6	0	13.9	10	Light
08/06/2015	9.4	0	9.7	7	Light
09/06/2015	9.7	0	12.1	5	Light
10/06/2015	11.0	0	14.6	4	Light
11/06/2015	11.9	0	15.9	5	Light
12/06/2015	13.4	1.2	13.5	4	Light
13/06/2015	14.0	1.8	1	6	Light
14/06/2015	10.8	0.6	0	7	Light
15/06/2015	9.8	tr	7.8	5	Light
16/06/2015	15.5	0	3.3	5	Light
17/06/2015	16.3	0.2	3.3	11	Moderate

18/06/2015	12.1	0.2	2.5	10	Light
19/06/2015	12.4	0.4	0	8	Light
20/06/2015	15.0	1.2	3.6	6	Light
21/06/2015	13.5	tr	4.1	10	Light
22/06/2015	10.7	2.6	0.6	9	Light
23/06/2015	13.8	0	5.9	7	Light
24/06/2015	13.1	0	5.1	7	Light
25/06/2015	15.2	1.2	2.9	4	Light
26/06/2015	17.4	0.4	2.2	6	Light
27/06/2015	16.0	0.4	11.4	9	Light
28/06/2015	17.9	tr	5.9	11	Moderate
29/06/2015	16.6	0	4.2	6	Light
30/06/2015	20.7	0	11.5	8	Light
01/07/2015	22.6	7	8.9	7	Light
02/07/2015	20.1	1.8	5.1	7	Light
03/07/2015	16.3	17	12.7	5	Light
04/07/2015	18.7	tr	7.7	7	Light
05/07/2015	14.4	4.6	4.2	4	Light
06/07/2015	13.6	2	5	8	Light
07/07/2015	17.3	1.2	4.7	11	Moderate
08/07/2015	13.9	6.8	0.7	7	Light
09/07/2015	12.1	tr	14.5	6	Light
10/07/2015	18.4	tr	8.1	7	Light
11/07/2015	17.8	0.8	4	8	Light
12/07/2015	17.4	0.8	9.8	11	Moderate
13/07/2015	14.7	4.6	0	6	Light
14/07/2015	16.6	tr	4.3	4	Light
15/07/2015	15.2	0	10.7	6	Light
16/07/2015	14.3	0.8	6.5	6	Light
17/07/2015	16.3	tr	5.9	12	Moderate
18/07/2015	16.3	2.2	9.4	14	Moderate
19/07/2015	15.0	tr	5.4	10	Light
20/07/2015	14.2	1.4	6.1	10	Light
21/07/2015	16.2	tr	1.7	11	Moderate
22/07/2015	14.0	0.6	5.9	6	Light
23/07/2015	14.6	tr	8	9	Light
24/07/2015	11.5	0	1.1	4	Light
25/07/2015	13.7	0.8	5	7	Light
26/07/2015	10.3	4.6	4	6	Light
27/07/2015	13.3	12	0	7	Light
28/07/2015	12.3	10.4	0.1	5	Light
29/07/2015	13.4	0.4	4.8	7	Light
30/07/2015	13.7	1.6	5.8	4	Light
31/07/2015	11.1	0.2	3.5	6	Light
01/08/2015	14.8	0.6	6	9	Light
02/08/2015	15.5	tr	0.9	6	Light
03/08/2015	18.2	0	4.9	8	Light
04/08/2015	15.5	tr	1.9	12	Moderate
05/08/2015	17.6	0.4	2.7	9	Light
06/08/2015	17.3	tr	6.6	9	Light
07/08/2015	13.3	0	8.4	4	Light
08/08/2015	14.8	tr	10.7	6	Light
09/08/2015	17.9	tr	2.9	8	Light
10/08/2015	17.6	0.6	9.7	10	Light
11/08/2015	14.0	0	4.8	5	Light
12/08/2015	15.1	0	12.4	4	Light
13/08/2015	13.1	15.2	5.3	4	Light
14/08/2015	14.4	8.2	0	8	Light
15/08/2015	14.1	0	10.4	8	Light

16/08/2015	11.3	0	2.7	3	Light
17/08/2015	15.0	0.8	9.1	5	Light
18/08/2015	13.6	7	0	8	Light
19/08/2015	17.6	2.2	5.3	10	Light
20/08/2015	18.2	0.2	3.7	9	Light
21/08/2015	20.4	0.8	2.1	12	Moderate
22/08/2015	18.1	18.6	2.8	5	Light
23/08/2015	18.2	8.6	9.1	8	Light
24/08/2015	14.6	0	2.9	4	Light
25/08/2015	14.5	1.6	6.5	10	Light
26/08/2015	17.0	0	7.7	13	Moderate
27/08/2015	15.1	0	12.6	12	Moderate
28/08/2015	15.4	tr	9.2	10	Light
29/08/2015	16.4	0	5.8	9	Light
30/08/2015	13.9	3.4	2.4	4	Light
31/08/2015	13.1	0.8	0	6	Light
01/09/2015	14.4	0.6	5.5	7	Light
02/09/2015	12.8	1.8	3.7	5	Light
03/09/2015	10.9	0.2	0	9	Light
04/09/2015	13.2	1	3.6	10	Light
05/09/2015	12.2	tr	7.5	9	Light
06/09/2015	11.0	0	10.2	5	Light
07/09/2015	12.5	tr	6.3	4	Light
08/09/2015	10.5	tr	0	3	Light
09/09/2015	13.1	0	0.1	4	Light
10/09/2015	12.9	0	7.5	6	Light
11/09/2015	12.7	5.6	8.4	7	Light
12/09/2015	14.2	2.6	3.6	8	Light
13/09/2015	11.4	0	8.2	6	Light
14/09/2015	9.3	21	0	4	Light
15/09/2015	14.5	2	2.8	7	Light
16/09/2015	9.7	0	10.8	6	Light
17/09/2015	11.1	0.2	3.1	7	Light
18/09/2015	13.4	0.2	3.3	5	Light
19/09/2015	12.9	tr	9.4	3	Light
20/09/2015	10.6	0.8	1.9	5	Light
21/09/2015	13.9	2	2.1	7	Light
22/09/2015	10.0	0.2	4.5	5	Light
23/09/2015	12.5	tr	4.7	8	Light
24/09/2015	12.1	0.2	6.7	11	Moderate
25/09/2015	12.1	0	5.4	7	Light
26/09/2015	9.5	0	0.1	3	Light
27/09/2015	10.2	0.2	5.9	5	Light
28/09/2015	10.6	tr	4.1	5	Light
29/09/2015	12.5	0	5	4	Light
30/09/2015	11.4	0	8.7	4	Light
01/10/2015	9.8	0.2	9.6	3	Light
02/10/2015	9.4	tr	5.3	4	Light
03/10/2015	6.6	0.2	0	3	Light
04/10/2015	9.6	0.2	4.4	3	Light
05/10/2015	9.4	10.4	0	8	Light
06/10/2015	15.7	26.2	1.9	7	Light
07/10/2015	13.9	9	0	7	Light
08/10/2015	10.1	0	6.4	4	Light
09/10/2015	9.0	0	6.8	3	Light
10/10/2015	9.7	0.4	0.3	3	Light
11/10/2015	9.5	0	1.3	4	Light
12/10/2015	7.6	0.2	2.9	6	Light
13/10/2015	9.0	0.2	0.9	6	Light

14/10/2015	8.3	0.2	5.5	6	Light
15/10/2015	8.8	1.4	0.1	7	Light
16/10/2015	10.8	tr	0.2	8	Light
17/10/2015	9.6	0.6	2	9	Light
18/10/2015	10.8	0.2	0	7	Light
19/10/2015	9.2	tr	6.3	3	Light
20/10/2015	9.2	15.8	4	6	Light
21/10/2015	12.8	0	3.4	9	Light
22/10/2015	12.9	0	5.4	10	Light
23/10/2015	6.9	0	0.9	8	Light
24/10/2015	9.2	tr	2	10	Light
25/10/2015	7.3	0	1.1	7	Light
26/10/2015	8.5	0.2	4.5	7	Light
27/10/2015	9.8	0.8	0	4	Light
28/10/2015	12.0	7.8	0	3	Light
29/10/2015	10.1	11.2	0	8	Light
30/10/2015	12.9	2	2.3	8	Light
31/10/2015	11.3	0	0	8	Light

n/a = data not available
tr = a trace of rain, an amount less than 0.05mm

Daily Maximum Gust (0000- 2400) (kn)	Daily Maximum Relative Humidity %	Daily Mean Total Cloud (oktas)	Daily Mean Visibility (dam)	Daily Mean Pressure (hPa)	Daily Mean Wind Direction (o)
18	99	4	2500	1013	30
19	94	7	1600	1012	110
25	95	7	1400	996	110
23	94	7	2000	999	240
45	99	6	1500	989	30
30	87	5	2400	995	190
19	88	3	3200	1013	270
18	96	5	2000	1013	90
31	99	7	1800	1011	330
28	94	7	1500	1018	200
38	87	7	2700	1012	230
37	80	6	2600	1013	250
18	80	4	3100	1019	30
17	89	7	2800	1017	90
21	84	7	2600	1019	220
29	86	5	2100	1021	270
28	83	7	2100	1020	260
30	93	7	2900	1001	250
24	91	6	2600	1000	270
25	81	4	3500	1014	280
23	95	6	2700	1023	260
24	87	6	3000	1023	270
19	91	4	1400	1024	170
22	92	7	2100	1018	310
18	79	7	1900	1018	300
22	85	4	3000	1023	310
26	89	6	2600	1019	230
31	90	4	2600	1010	260
28	90	6	2400	1005	290
22	89	3	2200	1010	260
33	97	6	1600	1003	270
43	91	6	2100	1004	190
43	82	4	2300	996	250
23	80	4	3300	1018	260
18	97	4	2700	1024	160
25	91	4	1900	1014	170
43	82	4	1900	1018	230
25	78	3	2100	1030	290
17	92	3	2800	1036	40
18	97	3	3200	1036	30
12	97	2	2600	1032	150
18	98	1	2500	1023	140
13	98	5	2200	1013	340
16	98	8	500	1010	350
20	97	8	1100	1016	30
14	97	7	2300	1023	160
17	85	7	2200	1024	180
25	86	5	2100	1019	270

31	75	6	2300	1020	300
21	85	6	2900	1021	290
19	94	7	1100	1018	270
30	89	5	1600	1012	250
25	89	7	2600	1010	340
19	90	6	2700	1018	340
20	96	4	1800	1018	160
17	97	6	1800	1019	170
18	98	6	1200	1014	160
22	93	3	1500	1017	270
31	85	6	1500	1015	260
16	91	6	2100	1020	240
20	85	4	2300	1018	150
32	89	3	1500	1012	140
31	93	5	2200	1016	280
18	96	3	2600	1024	150
23	98	5	1300	1017	260
32	97	5	1800	1016	210
21	97	5	2300	1014	150
28	91	7	2300	1004	250
19	96	7	2200	1009	260
17	99	3	3400	1021	260
19	90	7	2300	1015	160
22	93	7	1700	1014	260
24	90	5	2500	1012	260
17	96	7	1900	1012	150
12	97	6	2100	1016	350
19	95	4	3600	1019	310
18	99	6	2500	1018	130
30	97	5	2600	1008	240
31	76	5	3300	1011	240
30	94	6	2800	1007	270
25	95	6	2800	1007	170
26	98	7	2900	1007	220
18	91	6	3200	1013	270
26	92	5	3600	1015	250
11	94	7	3500	1013	150
21	95	5	3300	1013	330
19	100	6	1100	1004	140
16	99	8	500	997	20
11	99	8	700	1003	350
19	97	7	3100	1009	290
14	95	5	2300	1017	360
17	97	6	2400	1017	160
22	88	6	1800	1013	240
17	95	8	1300	1015	150
25	83	6	2400	1007	240
31	83	5	2000	1007	220
23	89	7	2300	1010	190
20	90	5	2300	1010	270
13	100	4	2700	1019	320
22	97	3	900	1022	240
23	87	7	1900	1017	230
34	91	4	2200	1014	180
14	94	4	2700	1020	260
14	96	2	3100	1025	360
13	100	5	1900	1019	120
18	98	8	800	1007	340
24	95	4	2100	1011	270

10	95	6	1700	1018	160
17	92	6	3200	1018	20
20	92	8	1700	1012	320
22	97	7	1900	1013	190
20	97	7	1900	1016	160
27	96	7	2300	1015	180
16	98	7	1200	1014	170
31	99	4	900	1003	110
13	100	6	1800	1001	170
24	97	6	2800	1003	260
29	96	5	2900	998	170
29	86	2	2900	1002	200
31	87	3	2100	1011	240
23	85	5	2200	1017	230
9	99	8	1800	1019	180
15	95	8	1300	1017	340
20	92	6	2700	1018	310
18	97	7	3000	1017	300
21	97	8	2900	1015	310
25	88	7	2500	1017	330
26	95	4	2100	1023	360
18	100	1	2000	1028	280
11	100	3	2100	1031	330
8	99	8	800	1030	20
13	99	7	1900	1026	110
19	100	3	1500	1023	120
23	100	4	1300	1017	120
25	94	6	1200	1006	130
17	99	4	1900	1006	160
10	100	7	1100	995	10
19	98	7	1800	992	320
15	100	2	2700	993	10
21	94	7	2700	997	280
18	97	6	1900	1012	10
16	100	3	1600	1024	270
17	100	5	1200	1022	150
20	97	6	1600	1008	150
21	100	6	2400	1002	150
21	94	5	2400	1007	280
27	92	4	2400	1009	230
18	90	2	2600	1020	270
8	97	6	1500	1030	160
14	100	3	600	1035	170
15	100	6	700	1038	170
9	100	6	700	1038	170
15	100	3	1400	1037	120
10	100	2	1300	1034	190
12	100	5	200	1026	150
9	100	8	200	1017	330
12	100	5	300	1014	280
24	100	7	300	1004	150
17	99	8	1000	997	150
18	99	8	1200	1006	290
14	97	2	3400	1020	170
9	100	4	1500	1023	130
11	100	7	900	1023	160
13	100	8	900	1021	330
23	100	4	1900	1022	320
18	100	5	2000	1027	350

18	99	5	2300	1027	340
14	100	7	1200	1025	350
17	96	8	1300	1026	340
23	93	7	1700	1024	340
16	99	8	1200	1024	360
8	100	5	1200	1027	360
16	97	5	1900	1025	230
28	95	6	2500	1012	190
41	84	4	2200	1013	260
23	97	5	1800	1017	150
22	90	5	1800	1011	160
16	91	5	1200	1022	210
22	94	6	1100	1015	160
15	99	8	200	1011	130
11	100	7	200	1006	150
25	100	8	1000	1009	150
21	99	7	900	1015	150
18	100	6	500	1021	150

Cardinal Direction	Daily Max Gust Corresponding Direction (o)	Cardinal Direction
NNE	30	NNE
ESE	110	ESE
ESE	260	W
WSW	260	W
NNE	250	WSW
S	180	S
W	260	W
E	120	ESE
NNW	260	W
SSW	210	SSW
SW	230	SW
WSW	240	WSW
NNE	20	NNE
E	120	ESE
SW	240	WSW
W	260	W
W	250	WSW
WSW	260	W
W	260	W
W	300	WNW
W	260	W
W	280	W
S	160	SSE
NW	320	NW
WNW	280	W
NW	250	WSW
SW	250	WSW
W	250	WSW
WNW	300	WNW
W	280	W
W	280	W
S	180	S
WSW	250	WSW
W	260	W
SSE	150	SSE
S	270	W
SW	250	WSW
WNW	290	WNW
NE	60	ENE
NNE	40	NE
SSE	180	S
SE	170	S
NNW	170	S
N	20	NNE
NNE	30	NNE
SSE	220	SW
S	230	SW
W	270	W

WNW	300	WNW
WNW	310	NW
W	250	WSW
WSW	260	W
NNW	340	NNW
NNW	360	N
SSE	270	W
S	210	SSW
SSE	230	SW
W	270	W
W	270	W
WSW	220	SW
SSE	160	SSE
SE	180	S
W	280	W
SSE	80	E
W	270	W
SSW	220	SW
SSE	180	S
WSW	270	W
W	40	NE
W	280	W
SSE	170	S
W	260	W
W	200	SSW
SSE	170	S
N	350	N
NW	10	N
SE	130	SE
WSW	220	SW
WSW	240	WSW
W	280	W
S	250	WSW
SW	240	WSW
W	270	W
WSW	250	WSW
SSE	350	N
NNW	20	NNE
SE	150	SSE
NNE	20	NNE
N	360	N
WNW	330	NNW
N	310	NW
SSE	260	W
WSW	230	SW
SSE	160	SSE
WSW	200	SSW
SW	220	SW
S	190	S
W	270	W
NW	240	WSW
WSW	200	SSW
SW	230	SW
S	210	SSW
W	280	W
N	230	SW
ESE	110	ESE
NNW	330	NNW
W	290	WNW

SSE	200	SSW
NNE	30	NNE
NW	330	NNW
S	180	S
SSE	200	SSW
S	190	S
S	40	NE
ESE	110	ESE
S	290	WNW
W	250	WSW
S	220	SW
SSW	250	WSW
WSW	270	W
SW	210	SSW
S	180	S
NNW	360	N
NW	290	WNW
WNW	360	N
NW	310	NW
NNW	340	NNW
N	360	N
W	250	WSW
NNW	350	N
NNE	20	NNE
ESE	120	ESE
ESE	90	E
ESE	120	ESE
SE	260	W
SSE	140	SE
N	10	N
NW	250	WSW
N	30	NNE
W	270	W
N	360	N
W	280	W
SSE	250	WSW
SSE	260	W
SSE	310	NW
W	230	SW
SW	270	W
W	280	W
SSE	190	S
S	160	SSE
S	170	S
S	170	S
ESE	140	SE
S	210	SSW
SSE	160	SSE
NNW	350	N
W	180	S
SSE	130	SE
SSE	160	SSE
WNW	300	WNW
S	290	WNW
SE	190	S
SSE	110	ESE
NNW	120	ESE
NW	10	N
N	20	NNE

NNW	30	NNE
N	350	N
NNW	30	NNE
NNW	20	NNE
N	20	NNE
N	360	N
SW	290	WNW
S	260	W
W	310	NW
SSE	210	SSW
SSE	310	NW
SSW	200	SSW
SSE	170	S
SE	160	SSE
SSE	150	SSE
SSE	160	SSE
SSE	170	S
SSE	160	SSE

LEUCHARS
NGR = 3468E 7208N
Altitude = 10 metres
Latitude = 56:38N Longitude = 02:86W

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Date	Daily Mean Temperature (0900-0900) (°C)	Daily Total Rainfall (0900-0900) (mm)	Daily Total Sunshine (0000-2400) (hrs)	Daily Mean Windspeed (0000-2400) (kn)	Daily Mean Windspeed (0000-2400) (Beaufort conversion)
01/05/2015	3.8	tr	9.1	8	Light
02/05/2015	4.6	7.2	5.7	13	Moderate
03/05/2015	9.3	15.4	0	15	Moderate
04/05/2015	11.0	3.8	8.6	10	Light
05/05/2015	7.5	16	1.3	12	Moderate
06/05/2015	9.4	1	2.1	7	Light
07/05/2015	6.8	tr	7.2	11	Moderate
08/05/2015	4.1	5.6	5	7	Light
09/05/2015	9.2	2	5.2	8	Light
10/05/2015	9.8	3	0.4	11	Moderate
11/05/2015	12.7	0.6	9.9	18	Fresh
12/05/2015	11.5	tr	8.5	20	Fresh
13/05/2015	9.5	tr	9.6	10	Light
14/05/2015	9.1	0	0	8	Light
15/05/2015	7.4	0.6	6.4	11	Moderate
16/05/2015	9.6	0.2	12.2	16	Moderate
17/05/2015	9.9	0.8	9.9	16	Moderate
18/05/2015	10.0	2.4	2.6	8	Light
19/05/2015	8.7	0.6	7.4	9	Light
20/05/2015	11.9	1	9.1	10	Light
21/05/2015	11.9	0.2	0.6	16	Moderate
22/05/2015	14.3	0	2.6	13	Moderate
23/05/2015	9.7	0.4	8.9	8	Light
24/05/2015	12.5	tr	3	14	Moderate
25/05/2015	12.4	0	7.7	8	Light
26/05/2015	11.2	0	8.9	10	Light
27/05/2015	8.9	8	0.2	10	Light
28/05/2015	9.4	tr	13	15	Moderate
29/05/2015	9.8	1.4	6.5	9	Light
30/05/2015	9.2	8	10.1	11	Moderate
31/05/2015	9.7	tr	7.1	14	Moderate
01/06/2015	8.9	17.4	4.9	15	Moderate
02/06/2015	9.6	1.2	9	22	Strong
03/06/2015	11.3	0	13.4	13	Moderate
04/06/2015	8.5	0.2	1.1	6	Light
05/06/2015	13.4	0.4	3.8	10	Light
06/06/2015	11.4	tr	7.7	23	Strong
07/06/2015	12.0	tr	12.9	13	Moderate
08/06/2015	10.9	0.2	5.3	5	Light
09/06/2015	12.8	0	10.5	6	Light
10/06/2015	14.6	0	15.6	5	Light
11/06/2015	15.0	0	15.9	7	Light
12/06/2015	9.4	0.4	6.2	8	Light
13/06/2015	9.8	0.4	0	10	Light
14/06/2015	10.7	0.2	1.7	6	Light
15/06/2015	9.6	1	3.4	5	Light
16/06/2015	14.6	tr	0.1	6	Light
17/06/2015	15.6	0	5.7	16	Moderate
18/06/2015	11.5	tr	0	13	Moderate

19/06/2015	13.6	tr	2	8	Light
20/06/2015	14.6	tr	0.3	7	Light
21/06/2015	14.1	1	5.5	11	Moderate
22/06/2015	12.5	0.2	0.2	7	Light
23/06/2015	8.9	0.4	7.5	8	Light
24/06/2015	12.9	1.6	0	5	Light
25/06/2015	14.5	3.2	0.6	4	Light
26/06/2015	15.7	2.6	0.2	6	Light
27/06/2015	15.0	5.4	9.1	9	Light
28/06/2015	17.3	0.4	6.4	11	Moderate
29/06/2015	15.2	0.2	0.7	8	Light
30/06/2015	19.2	0	1.5	5	Light
01/07/2015	16.2	2.8	5.6	8	Light
02/07/2015	17.9	1.4	4.5	8	Light
03/07/2015	16.0	18.4	13.6	9	Light
04/07/2015	14.8	11.4	2.3	10	Light
05/07/2015	14.8	0.4	5.1	6	Light
06/07/2015	16.0	9.6	7.6	9	Light
07/07/2015	17.6	8.8	5.7	11	Moderate
08/07/2015	13.8	tr	3.9	8	Light
09/07/2015	11.7	2.2	6.5	7	Light
10/07/2015	15.6	2.2	1.1	5	Light
11/07/2015	16.6	0.2	3.1	9	Light
12/07/2015	16.7	2.2	8.3	13	Moderate
13/07/2015	13.9	tr	1.6	4	Light
14/07/2015	13.3	0.6	0.4	6	Light
15/07/2015	12.6	0.6	4.7	6	Light
16/07/2015	12.1	22.6	1	10	Light
17/07/2015	15.8	0.2	2.9	18	Fresh
18/07/2015	15.1	6.2	10.2	20	Fresh
19/07/2015	14.3	1.8	0.9	5	Light
20/07/2015	13.0	3	0.2	7	Light
21/07/2015	15.0	0	1.7	12	Moderate
22/07/2015	12.2	tr	4.1	9	Light
23/07/2015	12.5	0.4	10.5	13	Moderate
24/07/2015	12.5	tr	5.4	7	Light
25/07/2015	12.1	2.8	2.7	4	Light
26/07/2015	12.8	7.8	5.6	12	Moderate
27/07/2015	12.1	1.2	0	11	Moderate
28/07/2015	12.2	1.6	0	4	Light
29/07/2015	14.2	tr	3.2	6	Light
30/07/2015	12.2	0	6.3	6	Light
31/07/2015	13.7	3.8	0.8	9	Light
01/08/2015	12.7	1.4	11.2	11	Moderate
02/08/2015	12.2	5	2.9	8	Light
03/08/2015	17.6	tr	8.3	12	Moderate
04/08/2015	15.6	0.2	1.5	16	Moderate
05/08/2015	15.0	2.4	0.2	8	Light
06/08/2015	17.1	0	6.7	9	Light
07/08/2015	13.7	0	12	8	Light
08/08/2015	13.9	0.2	6.2	11	Moderate
09/08/2015	16.4	tr	0.5	10	Light
10/08/2015	14.7	2.6	4.6	9	Light
11/08/2015	14.2	0	6.2	9	Light
12/08/2015	13.7	0	3	7	Light
13/08/2015	12.0	7	13.2	6	Light
14/08/2015	13.6	8.2	0	4	Light
15/08/2015	14.7	0	6.3	9	Light
16/08/2015	11.5	0	8.6	5	Light

17/08/2015	11.9	0	11.5	5	Light
18/08/2015	13.9	10.2	0	5	Light
19/08/2015	17.4	1.2	4.8	6	Light
20/08/2015	16.8	0.2	6.2	8	Light
21/08/2015	18.7	tr	6.3	12	Moderate
22/08/2015	15.5	10.6	2.3	5	Light
23/08/2015	16.1	0.4	9.7	13	Moderate
24/08/2015	16.9	tr	6.1	7	Light
25/08/2015	14.9	0.8	8.5	10	Light
26/08/2015	14.2	0.8	4.4	8	Light
27/08/2015	13.5	0.4	4.5	13	Moderate
28/08/2015	14.1	0.4	8.1	11	Moderate
29/08/2015	16.0	0.6	10	12	Moderate
30/08/2015	14.1	0.2	8.8	9	Light
31/08/2015	12.3	0.4	1.7	4	Light
01/09/2015	12.2	9	2.1	6	Light
02/09/2015	12.6	0.2	2.4	7	Light
03/09/2015	12.9	tr	0.7	8	Light
04/09/2015	11.7	0.2	2.1	7	Light
05/09/2015	12.2	0	5.3	6	Light
06/09/2015	14.1	0	12.5	8	Light
07/09/2015	11.9	0	11.7	7	Light
08/09/2015	11.7	0	0	4	Light
09/09/2015	12.3	0	0	8	Light
10/09/2015	13.0	0.2	7.1	10	Light
11/09/2015	13.5	0.8	6	13	Moderate
12/09/2015	13.7	8.6	0.3	14	Moderate
13/09/2015	11.6	0.8	3.3	6	Light
14/09/2015	10.1	4.6	0.1	4	Light
15/09/2015	12.1	tr	3	4	Light
16/09/2015	11.9	tr	8.3	6	Light
17/09/2015	13.5	2.2	1.1	5	Light
18/09/2015	13.1	0	1.8	3	Light
19/09/2015	11.9	0	10.7	6	Light
20/09/2015	12.7	6	0.1	5	Light
21/09/2015	13.6	4.4	1.4	4	Light
22/09/2015	11.6	tr	1.4	7	Light
23/09/2015	10.6	0.2	3	8	Light
24/09/2015	10.2	0.2	9	14	Moderate
25/09/2015	11.6	0.2	10.7	12	Moderate
26/09/2015	13.4	0.2	0.1	4	Light
27/09/2015	11.4	0	9.2	5	Light
28/09/2015	11.5	0	5	4	Light
29/09/2015	11.9	0.2	10.5	5	Light
30/09/2015	10.4	0.2	10.3	4	Light
01/10/2015	11.3	0.2	10.3	7	Light
02/10/2015	11.8	0	9.7	8	Light
03/10/2015	11.3	0	6.1	4	Light
04/10/2015	7.8	0	2.7	4	Light
05/10/2015	11.0	13	0.1	12	Moderate
06/10/2015	13.6	1.8	0	7	Light
07/10/2015	12.2	6.4	0	5	Light
08/10/2015	9.6	0.2	7.7	6	Light
09/10/2015	7.9	0	0.2	3	Light
10/10/2015	10.8	5	0	4	Light
11/10/2015	10.8	2	0	5	Light
12/10/2015	10.4	0.2	5.5	6	Light
13/10/2015	9.3	0.2	5	3	Light
14/10/2015	5.6	0.2	4.8	3	Light

15/10/2015	6.3	0	3.3	3	Light
16/10/2015	7.8	0.2	8.7	3	Light
17/10/2015	6.5	0	1.7	4	Light
18/10/2015	9.1	0	0.4	4	Light
19/10/2015	10.7	0.2	0.5	5	Light
20/10/2015	9.5	1.8	6.2	8	Light
21/10/2015	13.0	0.6	4.5	15	Moderate
22/10/2015	12.0	0	8.6	22	Strong
23/10/2015	9.7	0.2	0.7	11	Moderate
24/10/2015	9.8	tr	4.1	13	Moderate
25/10/2015	6.8	tr	0.2	9	Light
26/10/2015	9.0	0	2.2	6	Light
27/10/2015	8.1	1	0	10	Light
28/10/2015	11.7	9	0	11	Moderate
29/10/2015	9.5	1.8	1.4	7	Light
30/10/2015	9.9	2.6	0.2	3	Light
31/10/2015	11.0	1.6	2.1	8	Light

n/a = data not available
tr = a trace of rain, an amount less than 0.05mm

Daily Maximum Gust (0000- 2400) (kn)	Daily Maximum Relative Humidity %	Daily Mean Total Cloud (oktas)	Daily Mean Visibility (dam)	Daily Mean Pressure (hPa)	Daily Mean Wind Direction (o)
23	82	3	3800	1014	90
26	98	6	3500	1013	120
34	100	8	1000	998	110
27	100	6	2600	996	250
31	100	7	1900	989	70
21	91	6	3800	992	220
25	91	4	4300	1011	280
17	99	4	3400	1014	110
15	100	6	2800	1012	30
39	100	8	2300	1014	220
40	89	4	3200	1006	220
40	75	4	3300	1007	250
20	92	4	3800	1019	110
17	78	8	3500	1018	100
26	94	5	3300	1016	250
36	91	2	3300	1016	260
36	94	4	3100	1014	250
19	95	7	3800	998	220
26	97	4	4300	997	310
22	79	7	4100	1012	300
30	91	8	2000	1019	260
31	91	5	3600	1020	260
22	95	4	2000	1023	250
26	95	7	4200	1014	280
20	86	6	3000	1017	260
23	88	4	3900	1021	260
26	99	7	3300	1015	250
33	99	4	4200	1005	270
28	92	6	3800	1002	260
27	95	3	4600	1007	250
36	99	5	2800	999	270
33	96	5	2900	998	240
46	94	5	3200	989	250
29	94	3	3900	1015	270
15	96	6	3000	1023	80
28	100	6	2500	1011	240
52	81	4	3100	1010	230
30	87	3	4000	1027	250
16	93	7	4100	1036	150
15	93	5	4100	1035	270
14	100	1	3000	1030	260
16	99	1	3100	1021	140
21	98	4	1700	1014	90
20	97	8	2900	1012	60
16	90	8	4000	1017	50
13	100	6	3600	1022	110
20	100	8	2400	1021	260
33	90	6	3900	1015	270
25	83	8	3600	1017	270

18	82	8	4600	1019	280
18	94	7	4200	1017	250
26	91	7	3700	1009	270
22	96	8	4400	1010	260
18	100	5	3400	1017	110
12	94	8	2700	1017	110
15	99	8	2000	1018	40
17	99	7	2500	1012	160
21	95	5	3000	1014	260
31	99	5	2600	1011	270
26	96	7	3500	1017	250
17	93	7	2600	1016	220
21	99	4	800	1012	50
21	100	5	2200	1015	260
22	100	2	2300	1024	110
26	100	6	900	1017	80
16	100	5	2200	1014	260
20	98	4	2900	1011	260
24	100	7	3400	1000	280
21	84	6	4200	1008	360
17	91	5	4400	1020	250
18	96	7	3100	1016	120
25	98	7	3100	1010	250
26	96	6	4200	1009	280
12	98	7	3700	1011	70
16	100	8	3300	1016	90
15	100	6	3000	1019	360
24	99	8	2600	1019	110
41	99	7	2400	1005	230
43	99	5	3300	1004	260
15	99	8	2800	1005	130
19	100	7	2600	1004	130
25	99	7	3800	1003	260
23	94	5	3900	1010	250
31	97	4	4000	1011	250
23	95	4	3600	1012	270
14	97	8	3700	1013	260
25	98	6	2600	1005	130
25	96	8	2000	1000	60
13	99	8	3400	1004	30
19	94	7	4200	1010	280
21	85	6	4600	1017	300
29	91	7	4400	1013	240
29	100	3	3400	1009	250
23	99	7	2900	1014	270
34	99	4	2000	1004	210
34	90	7	2800	1001	230
19	99	8	2600	1007	240
24	97	5	3300	1008	270
18	90	2	3700	1018	280
26	94	5	4300	1019	230
28	88	8	4800	1013	240
29	100	5	4000	1010	250
19	95	4	4500	1018	250
19	96	5	4500	1024	260
19	100	2	3100	1019	280
12	100	8	1600	1008	280
22	100	5	3300	1009	260
16	99	3	3600	1017	290

12	100	2	3000	1019	280
11	99	8	3300	1013	280
20	100	7	2600	1010	250
24	99	6	4200	1013	160
27	97	5	3100	1011	210
15	100	7	2100	1014	110
27	100	4	700	1007	100
22	100	6	1300	1001	110
23	100	5	4000	1000	250
32	99	6	3200	994	240
32	95	6	3800	997	260
29	96	5	3500	1007	240
30	98	4	3400	1012	230
22	100	2	3200	1017	260
11	97	6	4300	1018	270
18	100	7	4100	1018	310
19	90	7	4700	1017	310
26	74	7	4600	1015	360
24	92	5	4800	1017	280
22	71	5	4200	1023	330
21	84	2	4200	1026	300
18	94	2	4100	1031	110
11	95	8	2400	1030	130
16	94	8	3700	1026	150
23	100	5	1600	1024	110
30	99	4	1300	1018	120
35	99	7	1800	1005	120
17	100	7	3100	1004	200
17	100	6	1900	997	40
11	100	7	3500	992	290
14	99	6	4400	993	260
16	98	8	3600	996	280
10	100	8	4000	1012	280
19	100	3	3000	1023	260
19	96	7	4300	1019	280
16	100	7	2500	1005	220
14	100	6	4600	1002	290
21	99	4	3900	1004	250
30	96	3	3400	1004	250
27	94	2	3100	1017	260
11	100	8	2500	1028	260
15	100	0	1800	1034	270
14	100	2	2000	1036	280
14	100	0	1600	1036	270
11	100	0	900	1037	270
15	100	0	2000	1032	270
20	100	2	2000	1025	260
13	100	6	1800	1016	240
16	100	5	1800	1013	140
30	100	8	700	1004	140
20	100	8	500	997	140
15	100	7	1600	1006	290
14	100	0	3800	1018	280
10	100	6	1900	1021	300
12	100	7	1200	1023	100
16	100	8	1700	1021	140
19	100	5	3200	1023	350
11	100	4	3100	1029	310
8	100	3	1600	1028	280

8	100	4	1000	1027	290
10	100	4	1500	1029	290
8	100	4	1600	1027	280
11	100	8	2500	1026	300
12	100	7	3200	1026	270
19	100	3	1500	1022	250
32	100	5	4400	1006	250
46	88	2	2000	1006	250
24	93	6	3400	1012	230
27	89	5	3900	1006	260
23	98	5	3400	1017	250
19	97	5	2300	1013	120
20	100	7	300	1012	110
22	100	8	200	1006	110
22	100	5	1700	1006	140
11	100	8	1100	1013	280
31	100	5	2400	1018	260

Cardinal Direction	Daily Max Gust Corresponding Direction (o)	Cardinal Direction
E	80	E
ESE	120	ESE
ESE	110	ESE
WSW	250	WSW
ENE	60	ENE
SW	20	NNE
W	270	W
ESE	110	ESE
NNE	90	E
SW	220	SW
SW	260	W
WSW	240	WSW
ESE	270	W
E	110	ESE
WSW	240	WSW
W	280	W
WSW	280	W
SW	230	SW
NW	300	WNW
WNW	290	WNW
W	260	W
W	260	W
WSW	250	WSW
W	270	W
W	340	NNW
W	280	W
WSW	270	W
W	260	W
W	270	W
WSW	280	W
W	270	W
WSW	240	WSW
WSW	270	W
W	270	W
E	90	E
WSW	230	SW
SW	260	W
WSW	290	WNW
SSE	120	ESE
W	160	SSE
W	210	SSW
SE	150	SSE
E	70	ENE
ENE	60	ENE
NE	50	NE
ESE	120	ESE
W	250	WSW
W	280	W
W	290	WNW

W	270	W
WSW	270	W
W	250	WSW
W	20	NNE
ESE	110	ESE
ESE	130	SE
NE	210	SSW
SSE	200	SSW
W	270	W
W	240	WSW
WSW	260	W
SW	230	SW
NE	100	E
W	250	WSW
ESE	110	ESE
E	90	E
W	250	WSW
W	230	SW
W	260	W
N	360	N
WSW	280	W
ESE	200	SSW
WSW	260	W
W	270	W
ENE	250	WSW
E	100	E
N	60	ENE
ESE	110	ESE
SW	230	SW
W	240	WSW
SE	240	WSW
SE	150	SSE
W	250	WSW
WSW	270	W
WSW	250	WSW
W	200	SSW
W	90	E
SE	80	E
ENE	80	E
NNE	100	E
W	360	N
WNW	280	W
WSW	210	SSW
WSW	270	W
W	110	ESE
SSW	210	SSW
SW	240	WSW
WSW	210	SSW
W	260	W
W	250	WSW
SW	220	SW
WSW	220	SW
WSW	260	W
WSW	250	WSW
W	270	W
W	120	ESE
W	90	E
W	260	W
WNW	130	SE

W	110	ESE
W	280	W
WSW	230	SW
SSE	210	SSW
SSW	220	SW
ESE	110	ESE
E	110	ESE
ESE	110	ESE
WSW	260	W
WSW	260	W
W	270	W
WSW	260	W
SW	250	WSW
W	250	WSW
W	130	SE
NW	50	NE
NW	330	NNW
N	350	N
W	10	N
NNW	20	NNE
WNW	260	W
ESE	120	ESE
SE	120	ESE
SSE	140	SE
ESE	110	ESE
ESE	130	SE
ESE	160	SSE
SSW	220	SW
NE	20	NNE
WNW	250	WSW
W	100	E
W	240	WSW
W	100	E
W	250	WSW
W	240	WSW
SW	250	WSW
WNW	280	W
WSW	230	SW
WSW	250	WSW
W	280	W
W	260	W
W	260	W
W	210	SSW
W	250	WSW
W	10	N
W	240	WSW
W	260	W
WSW	260	W
SE	110	ESE
SE	140	SE
SE	140	SE
WNW	270	W
W	280	W
WNW	240	WSW
E	130	SE
SE	150	SSE
N	10	N
NW	110	ESE
W	110	ESE

WNW	260	W
WNW	90	E
W	40	NE
WNW	100	E
W	260	W
WSW	240	WSW
WSW	250	WSW
WSW	280	W
SW	230	SW
W	250	WSW
WSW	240	WSW
ESE	190	S
ESE	100	E
ESE	120	ESE
SE	130	SE
W	150	SSE
W	290	WNW

BEIJING

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NGR = NA

Altitude = 55

Latitude = 39.933, 116.283

Date	Daily Mean Air Temperature	Rainfall (24 hour total)	Daily Mean Pressure (hPa)	Daily Mean Wind Speed	Daily Mean Windspeed (Beaufort conversion)
01/05/1987	13.7	6.0	1016	4.0	Light
02/05/1987	12.7	0.1	1018	4.5	Light
03/05/1987	17.0	0.0	1018	7.5	Light
04/05/1987	17.0	0.0	1016	8.0	Light
05/05/1987	19.8	0.0	1012	3.5	Light
06/05/1987	21.0	0.0	1007	9.5	Light
07/05/1987	21.5	0.0	1010	5.5	Light
08/05/1987	21.6	0.0	1012	8.5	Light
09/05/1987	21.2	0.0	1015	4.5	Light
10/05/1987	20.7	0.0	1015	6.5	Light
11/05/1987	21.6	0.0	1011	5.5	Light
12/05/1987	22.1	0.0	1014	6.0	Light
13/05/1987	17.6	0.0	1019	9.0	Light
14/05/1987	20.3	0.0	1008	7.5	Light
15/05/1987	21.3	4.0	1003	6.5	Light
16/05/1987	15.6	0.0	1012	10.0	Light
17/05/1987	17.6	0.0	1008	5.0	Light
18/05/1987	15.8	0.0	1005	2.5	Light
19/05/1987	22.2	0.0	1012	6.0	Light
20/05/1987	22.1	0.0	1009	4.5	Light
21/05/1987	23.8	6.0	1004	5.0	Light
22/05/1987	19.0	1.0	1001	3.0	Light
23/05/1987	21.2	0.0	1005	6.5	Light
24/05/1987	19.3	20.7	1010	3.0	Light
25/05/1987	20.7	0.0	1015	4.0	Light
26/05/1987	23.0	0.0	1017	6.5	Light
27/05/1987	22.8	0.0	1017	4.5	Light
28/05/1987	21.1	0.0	1011	4.0	Light
29/05/1987	23.4	0.0	1008	5.0	Light
30/05/1987	20.8	4.0	1009	3.0	Light
31/05/1987	18.9	23.7	1009	3.0	Light
01/06/1987	20.2	0.0	1006	3.3	Light
02/06/1987	21.7	0.0	1000	2.0	Light
03/06/1987	24.7	0.0	1001	5.0	Light
04/06/1987	27.7	0.0	1001	3.5	Light
05/06/1987	16.1	31.0	1014	12.5	Moderate
06/06/1987	17.9	0.0	1015	5.5	Light
07/06/1987	23.4	0.0	1011	5.0	Light
08/06/1987	24.3	0.0	1009	4.0	Light
09/06/1987	24.9	0.0	1007	4.5	Light
10/06/1987	24.7	0.0	1009	6.0	Light
11/06/1987	22.8	0.0	1009	3.5	Light
12/06/1987	26.0	0.0	1007	7.0	Light
13/06/1987	24.2	0.0	1010	7.5	Light
14/06/1987	23.0	0.0	1010	6.5	Light
15/06/1987	25.0	0.0	1008	4.5	Light
16/06/1987	24.6	0.0	1008	5.0	Light
17/06/1987	24.6	9.0	1008	4.0	Light
18/06/1987	20.9	14.3	1009	4.0	Light

19/06/1987	24.9	0.0	1006	0.5	Light
20/06/1987	26.3	0.0	1008	5.5	Light
21/06/1987	26.1	0.0	1010	6.0	Light
22/06/1987	22.3	15.7	1005	3.5	Light
23/06/1987	20.6	19.0	1003	3.5	Light
24/06/1987	23.5	0.0	1004	5.0	Light
25/06/1987	23.5	0.0	1005	0.5	Light
26/06/1987	24.1	2.0	1007	4.5	Light
27/06/1987	23.9	0.3	1010	6.5	Light
28/06/1987	22.4	1.0	1007	3.5	Light
29/06/1987	23.2	0.0	1004	5.0	Light
30/06/1987	23.0	0.0	1008	6.0	Light
01/07/1987	23.8	0.0	1007	4.0	Light
02/07/1987	22.1	0.2	1004	3.3	Light
03/07/1987	26.0	0.0	1001	7.0	Light
04/07/1987	26.4	1.0	999	4.0	Light
05/07/1987	25.8	0.0	1000	6.0	Light
06/07/1987	25.7	0.0	1004	3.5	Light
07/07/1987	26.1	0.0	1003	3.3	Light
08/07/1987	27.2	0.1	1005	3.0	Light
09/07/1987	24.5	12.1	1005	4.0	Light
10/07/1987	25.4	13.6	997	3.0	Light
11/07/1987	29.8	0.0	998	2.5	Light
12/07/1987	27.1	0.1	1002	8.0	Light
13/07/1987	26.9	0.3	1006	6.0	Light
14/07/1987	23.4	53.0	1008	4.5	Light
15/07/1987	21.6	2.3	1006	4.0	Light
16/07/1987	26.5	0.0	1003	4.5	Light
17/07/1987	28.3	0.0	1003	6.0	Light
18/07/1987	27.6	0.0	1002	3.0	Light
19/07/1987	28.1	0.0	1000	5.5	Light
20/07/1987	23.9	22.5	999	2.5	Light
21/07/1987	24.1	2.0	996	4.0	Light
22/07/1987	27.6	0.0	999	4.7	Light
23/07/1987	27.6	0.0	1003	6.0	Light
24/07/1987	28.4	0.0	1003	6.5	Light
25/07/1987	29.3	0.0	1005	3.0	Light
26/07/1987	28.9	0.0	1008	5.5	Light
27/07/1987	28.2	0.0	1008	3.0	Light
28/07/1987	29.3	0.0	1005	2.5	Light
29/07/1987	28.2	0.0	1001	4.5	Light
30/07/1987	29.7	0.0	997	1.5	Light
31/07/1987	30.8	0.0	998	5.0	Light
01/08/1987	24.1	0.0	1002	3.5	Light
02/08/1987	27.4	0.1	1003	2.0	Light
03/08/1987	21.6	26.0	1005	6.0	Light
04/08/1987	27.8	0.0	1003	3.5	Light
05/08/1987	29.0	0.0	1005	3.0	Light
06/08/1987	22.1	19.0	1004	2.5	Light
07/08/1987	23.4	0.0	998	3.0	Light
08/08/1987	25.1	0.0	1003	2.5	Light
09/08/1987	26.5	0.0	1007	4.0	Light
10/08/1987	26.0	1.0	1010	4.5	Light
11/08/1987	25.7	0.0	1014	3.5	Light
12/08/1987	26.4	0.0	1014	3.5	Light
13/08/1987	22.9	62.0	1013	3.0	Light
14/08/1987	20.0	31.0	1010	1.5	Light
15/08/1987	23.3	0.0	1006	3.0	Light
16/08/1987	24.2	0.0	1006	3.0	Light

17/08/1987	25.6	0.1	1007	4.0	Light
18/08/1987	23.4	45.0	1007	4.5	Light
19/08/1987	24.3	0.9	1003	2.5	Light
20/08/1987	26.2	0.0	1004	1.5	Light
21/08/1987	27.4	0.0	1006	4.0	Light
22/08/1987	24.7	1.0	1007	3.0	Light
23/08/1987	24.1	4.0	1005	4.0	Light
24/08/1987	24.2	15.1	1004	3.5	Light
25/08/1987	25.4	0.1	1004	1.5	Light
26/08/1987	21.8	41.0	1000	6.5	Light
27/08/1987	25.4	0.0	997	4.5	Light
28/08/1987	26.4	0.0	1000	2.5	Light
29/08/1987	25.1	0.0	1002	3.5	Light
30/08/1987	24.0	0.0	1006	6.7	Light
31/08/1987	24.2	0.0	1009	4.0	Light
01/09/1987	24.6	0.0	1012	5.5	Light
02/09/1987	24.8	1.0	1012	2.5	Light
03/09/1987	20.2	11.0	1010	4.0	Light
04/09/1987	23.0	2.0	1009	8.0	Light
05/09/1987	21.9	3.0	1012	4.5	Light
06/09/1987	18.5	10.0	1014	4.0	Light
07/09/1987	20.3	0.0	1014	2.5	Light
08/09/1987	21.7	0.0	1012	9.0	Light
09/09/1987	22.0	0.0	1015	2.0	Light
10/09/1987	23.2	0.0	1019	1.0	Light
11/09/1987	23.6	0.0	1020	4.5	Light
12/09/1987	23.1	0.0	1015	3.5	Light
13/09/1987	23.7	0.0	1013	2.5	Light
14/09/1987	23.2	2.0	1015	5.3	Light
15/09/1987	19.9	0.0	1021	2.0	Light
16/09/1987	18.9	0.0	1018	6.5	Light
17/09/1987	21.0	0.0	1012	4.0	Light
18/09/1987	22.4	0.0	1007	2.0	Light
19/09/1987	24.4	0.0	1005	3.5	Light
20/09/1987	22.7	0.0	1013	5.0	Light
21/09/1987	20.5	0.0	1019	3.0	Light
22/09/1987	22.1	0.0	1019	2.5	Light
23/09/1987	22.6	2.0	1014	5.0	Light
24/09/1987	17.6	4.0	1016	12.0	Moderate
25/09/1987	16.2	0.0	1023	7.5	Light
26/09/1987	16.9	0.0	1020	4.5	Light
27/09/1987	18.5	0.0	1017	3.0	Light
28/09/1987	16.3	0.2	1017	2.0	Light
29/09/1987	17.8	0.0	1016	2.0	Light
30/09/1987	18.9	0.0	1015	3.5	Light
01/10/1987	20.6	0.0	1013	5.0	Light
02/10/1987	19.1	0.0	1014	4.0	Light
03/10/1987	21.1	0.0	1012	5.0	Light
04/10/1987	20.4	0.0	1011	1.5	Light
05/10/1987	19.8	0.0	1012	2.0	Light
06/10/1987	19.3	0.0	1018	9.0	Light
07/10/1987	17.1	0.0	1021	6.5	Light
08/10/1987	16.5	0.0	1017	2.0	Light
09/10/1987	18.0	0.0	1016	3.0	Light
10/10/1987	18.9	0.0	1012	3.5	Light
11/10/1987	17.8	0.0	1020	6.5	Light
12/10/1987	15.8	0.0	1025	4.5	Light
13/10/1987	14.0	0.0	1024	3.0	Light
14/10/1987	13.2	0.0	1028	5.3	Light

15/10/1987	11.6	0.0	1025	2.5	Light
16/10/1987	10.7	0.2	1017	1.0	Light
17/10/1987	15.7	0.0	1016	9.0	Light
18/10/1987	10.7	0.0	1018	9.5	Light
19/10/1987	5.8	0.0	1022	7.3	Light
20/10/1987	8.3	0.0	1023	4.0	Light
21/10/1987	9.0	0.0	1025	4.5	Light
22/10/1987	8.6	0.0	1024	2.0	Light
23/10/1987	9.8	0.0	1027	2.0	Light
24/10/1987	10.0	0.0	1028	5.0	Light
25/10/1987	10.0	0.0	1024	2.0	Light
26/10/1987	9.5	0.0	1019	3.0	Light
27/10/1987	12.6	0.0	1017	3.0	Light
28/10/1987	12.6	0.0	1012	4.0	Light
29/10/1987	11.9	0.0	1023	15.0	Moderate
30/10/1987	7.1	0.0	1032	7.5	Light
31/10/1987	2.9	13.0	1032	1.0	Light

BEIJING

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NGR = NA

Altitude = 55

Latitude = 39.933, 116.283

Date	Daily Mean Air Temperature	Rainfall (24 hour total)	Daily Mean Pressure (hPa)	Daily Mean Wind Speed	Daily Mean Windspeed (Beaufort conversion)
01/05/2015	17.5	9.0	1010	5.5	Light
02/05/2015	20.0	0.1	1010	3.8	Light
03/05/2015	19.2	0.0	1016	7.5	Light
04/05/2015	18.5	0.0	1011	8.0	Light
05/05/2015	21.1	0.0	1006	5.5	Light
06/05/2015	17.1	0.0	1012	4.0	Light
07/05/2015	18.8	0.0	1011	5.3	Light
08/05/2015	18.0	0.0	1012	5.0	Light
09/05/2015	13.0	0.0	1017	3.3	Light
10/05/2015	9.7	24.1	1014	3.5	Light
11/05/2015	14.3	0.1	1003	5.8	Light
12/05/2015	18.9	0.0	994	3.8	Light
13/05/2015	24.6	0.0	997	5.8	Light
14/05/2015	22.2	0.0	1009	4.5	Light
15/05/2015	19.6	0.0	1014	6.0	Light
16/05/2015	23.3	0.0	1006	7.0	Light
17/05/2015	23.1	0.2	998	4.5	Light
18/05/2015	24.0	0.1	1003	6.8	Light
19/05/2015	22.8	0.0	1010	8.3	Light
20/05/2015	23.7	0.0	1014	6.3	Light
21/05/2015	22.2	0.0	1011	8.8	Light
22/05/2015	22.9	0.0	1009	3.8	Light
23/05/2015	25.0	0.0	1007	4.3	Light
24/05/2015	26.3	0.0	1005	6.3	Light
25/05/2015	27.1	0.0	1006	5.8	Light
26/05/2015	27.2	0.0	1005	6.8	Light
27/05/2015	26.3	0.0	1004	4.8	Light
28/05/2015	25.6	0.0	1004	4.3	Light
29/05/2015	23.9	0.8	1006	3.5	Light
30/05/2015	24.9	0.0	1006	6.0	Light
31/05/2015	28.0	0.0	1000	6.3	Light
01/06/2015	27.3	0.0	1002	4.3	Light
02/06/2015	26.2	0.0	1010	6.8	Light
03/06/2015	26.6	0.0	1010	5.0	Light
04/06/2015	19.2	5.0	1002	3.8	Light
05/06/2015	25.4	0.0	999	5.3	Light
06/06/2015	22.4	0.7	1003	4.0	Light
07/06/2015	21.1	0.1	1008	3.0	Light
08/06/2015	24.6	0.3	1003	3.5	Light
09/06/2015	24.2	3.0	1001	6.5	Light
10/06/2015	20.8	9.9	999	3.5	Light
11/06/2015	23.7	5.0	997	7.0	Light
12/06/2015	25.7	0.0	998	7.3	Light
13/06/2015	23.1	0.4	1006	4.8	Light
14/06/2015	26.6	0.0	1008	4.5	Light
15/06/2015	26.8	0.0	1005	4.0	Light
16/06/2015	27.5	0.0	1003	4.5	Light
17/06/2015	25.9	12.0	1004	3.3	Light
18/06/2015	27.7	0.0	1006	4.8	Light

19/06/2015	20.1	2.1	1011	4.3	Light
20/06/2015	25.9	0.0	1011	3.8	Light
21/06/2015	27.1	0.0	1007	4.5	Light
22/06/2015	26.1	0.3	1006	4.5	Light
23/06/2015	27.2	0.3	1006	5.3	Light
24/06/2015	24.6	0.0	1004	3.8	Light
25/06/2015	24.4	2.0	1000	3.8	Light
26/06/2015	24.2	6.0	1001	3.5	Light
27/06/2015	26.1	0.0	1006	3.3	Light
28/06/2015	27.8	0.0	1005	4.3	Light
29/06/2015	21.9	0.1	1006	4.5	Light
30/06/2015	21.9	1.2	1000	5.8	Light
01/07/2015	26.3	1.0	999	4.8	Light
02/07/2015	27.0	0.0	1003	4.3	Light
03/07/2015	25.4	0.0	1009	3.8	Light
04/07/2015	21.6	1.0	1010	2.8	Light
05/07/2015	24.7	0.0	1010	3.3	Light
06/07/2015	26.1	0.0	1010	4.5	Light
07/07/2015	27.4	0.0	1009	5.0	Light
08/07/2015	27.9	0.0	1011	4.8	Light
09/07/2015	28.1	0.0	1012	4.8	Light
10/07/2015	28.2	0.0	1009	5.0	Light
11/07/2015	29.4	0.0	1005	3.8	Light
12/07/2015	30.9	0.0	998	4.8	Light
13/07/2015	32.5	0.2	999	4.3	Light
14/07/2015	30.4	0.3	1003	3.5	Light
15/07/2015	27.2	7.0	1006	5.0	Light
16/07/2015	23.3	1.0	1007	5.8	Light
17/07/2015	23.5	12.0	1006	4.0	Light
18/07/2015	23.4	48.7	1006	3.0	Light
19/07/2015	24.1	1.2	1008	3.3	Light
20/07/2015	26.1	0.8	1007	3.8	Light
21/07/2015	25.1	0.0	1005	3.3	Light
22/07/2015	25.8	4.0	1004	3.0	Light
23/07/2015	26.3	4.0	1003	3.0	Light
24/07/2015	26.8	0.0	1001	3.0	Light
25/07/2015	28.6	0.0	1001	4.5	Light
26/07/2015	30.0	0.0	1004	3.0	Light
27/07/2015	28.1	28.0	1004	5.0	Light
28/07/2015	27.8	0.4	1002	3.0	Light
29/07/2015	27.8	1.0	1001	3.8	Light
30/07/2015	24.5	2.6	1006	4.8	Light
31/07/2015	26.5	0.2	1007	3.5	Light
01/08/2015	25.0	32.0	1005	2.8	Light
02/08/2015	26.6	0.6	1002	2.5	Light
03/08/2015	24.6	0.2	1002	3.0	Light
04/08/2015	27.3	0.0	1001	4.0	Light
05/08/2015	27.0	0.0	1003	4.0	Light
06/08/2015	27.1	0.0	1008	3.5	Light
07/08/2015	24.6	8.0	1013	4.3	Light
08/08/2015	26.7	0.1	1012	4.0	Light
09/08/2015	28.8	0.0	1010	3.0	Light
10/08/2015	30.0	0.0	1009	4.3	Light
11/08/2015	29.3	0.0	1008	3.3	Light
12/08/2015	29.8	0.0	1005	5.0	Light
13/08/2015	29.7	0.0	1003	5.3	Light
14/08/2015	28.4	0.0	1003	3.3	Light
15/08/2015	28.9	0.0	1005	4.3	Light
16/08/2015	29.1	0.0	1005	4.0	Light

17/08/2015	28.8	0.0	1007	3.5	Light
18/08/2015	25.1	0.3	1011	5.0	Light
19/08/2015	24.9	0.9	1010	3.5	Light
20/08/2015	27.4	0.0	1007	4.3	Light
21/08/2015	28.2	0.0	1005	4.0	Light
22/08/2015	26.9	0.0	1006	5.5	Light
23/08/2015	23.4	2.0	1010	3.5	Light
24/08/2015	25.4	0.0	1011	3.0	Light
25/08/2015	25.7	0.0	1010	3.3	Light
26/08/2015	26.9	0.0	1009	3.8	Light
27/08/2015	26.8	0.0	1009	3.8	Light
28/08/2015	26.5	0.0	1007	4.0	Light
29/08/2015	25.7	4.0	1009	4.3	Light
30/08/2015	21.2	26.4	1012	3.5	Light
31/08/2015	20.5	12.3	1013	3.5	Light
01/09/2015	21.1	4.1	1013	3.8	Light
02/09/2015	25.1	0.0	1013	3.5	Light
03/09/2015	26.5	0.0	1014	3.8	Light
04/09/2015	20.5	36.0	1011	4.3	Light
05/09/2015	18.4	11.1	1012	4.3	Light
06/09/2015	22.3	0.0	1013	2.8	Light
07/09/2015	23.4	0.0	1014	3.5	Light
08/09/2015	23.6	0.0	1016	2.8	Light
09/09/2015	21.7	0.0	1021	4.0	Light
10/09/2015	15.8	4.3	1020	3.5	Light
11/09/2015	18.2	6.3	1016	4.8	Light
12/09/2015	20.0	0.0	1017	6.0	Light
13/09/2015	22.6	0.0	1016	3.8	Light
14/09/2015	20.8	0.0	1019	2.8	Light
15/09/2015	20.4	0.0	1019	2.3	Light
16/09/2015	21.6	0.0	1018	3.0	Light
17/09/2015	23.3	0.4	1016	3.8	Light
18/09/2015	23.4	0.2	1017	2.8	Light
19/09/2015	23.1	0.0	1016	3.0	Light
20/09/2015	22.2	0.0	1012	4.3	Light
21/09/2015	23.1	0.0	1011	3.3	Light
22/09/2015	20.7	0.0	1009	4.5	Light
23/09/2015	21.8	0.0	1009	3.0	Light
24/09/2015	20.1	4.0	1009	3.8	Light
25/09/2015	19.4	4.0	1012	3.5	Light
26/09/2015	21.0	0.0	1013	4.3	Light
27/09/2015	22.9	0.0	1016	3.5	Light
28/09/2015	17.2	0.8	1025	3.3	Light
29/09/2015	14.7	12.0	1028	2.8	Light
30/09/2015	16.1	8.1	1015	5.0	Light
01/10/2015	16.1	3.0	1013	5.8	Light
02/10/2015	19.4	0.0	1013	4.3	Light
03/10/2015	18.6	0.0	1022	4.5	Light
04/10/2015	18.4	0.0	1022	2.8	Light
05/10/2015	18.9	0.0	1017	2.3	Light
06/10/2015	20.3	0.0	1016	2.3	Light
07/10/2015	20.5	0.0	1016	5.0	Light
08/10/2015	14.5	0.0	1017	5.0	Light
09/10/2015	14.7	0.0	1012	7.3	Light
10/10/2015	14.0	0.0	1017	8.0	Light
11/10/2015	17.0	0.0	1019	5.3	Light
12/10/2015	17.2	0.0	1021	3.0	Light
13/10/2015	18.8	0.0	1019	3.0	Light
14/10/2015	16.6	0.0	1017	3.8	Light

15/10/2015	18.0	0.0	1017	2.5	Light
16/10/2015	17.2	0.0	1017	2.8	Light
17/10/2015	17.7	0.0	1019	3.5	Light
18/10/2015	14.4	0.0	1024	3.3	Light
19/10/2015	14.6	0.0	1016	3.3	Light
20/10/2015	12.7	0.3	1019	4.3	Light
21/10/2015	9.9	2.0	1026	2.5	Light
22/10/2015	10.0	8.7	1023	2.3	Light
23/10/2015	13.0	0.0	1018	3.5	Light
24/10/2015	13.9	0.0	1028	3.3	Light
25/10/2015	11.0	5.0	1025	3.5	Light
26/10/2015	11.3	0.1	1018	6.0	Light
27/10/2015	11.3	0.0	1018	3.8	Light
28/10/2015	11.0	0.0	1024	5.8	Light
29/10/2015	8.1	0.0	1029	5.3	Light
30/10/2015	7.6	0.0	1032	3.3	Light
31/10/2015	9.1	0.0	1029	2.5	Light

JACKSONVILLE/INTNL. FL

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NGR = NA

Altitude = 9

Latitude = 30.5, -81.7

Date	Daily Mean Air Temperature	Rainfall (24 hour total)	Daily Mean Pressure (hPa)	Daily Mean Wind Speed	Daily Mean Windspeed (Beaufort conversion)
01/05/1987	23.8	0.0	1016	6.4	Light
02/05/1987	23.4	0.0	1015	5.6	Light
03/05/1987	21.7	0.0	1016	4.7	Light
04/05/1987	24.4	0.0	1017	3.3	Light
05/05/1987	21.1	0.0	1018	8.1	Light
06/05/1987	20.1	0.0	1020	9.3	Light
07/05/1987	19.5	0.0	1018	3.8	Light
08/05/1987	21.9	3.3	1015	3.6	Light
09/05/1987	22.9	0.0	1019	11.4	Moderate
10/05/1987	19.8	0.0	1021	6.3	Light
11/05/1987	21.0	0.0	1020	5.6	Light
12/05/1987	23.4	0.0	1018	5.8	Light
13/05/1987	23.1	12.0	1018	6.9	Light
14/05/1987	22.7	0.0	1020	5.6	Light
15/05/1987	23.2	7.0	1018	6.5	Light
16/05/1987	23.1	0.0	1018	4.9	Light
17/05/1987	23.4	0.0	1020	5.4	Light
18/05/1987	23.9	0.0	1019	5.5	Light
19/05/1987	24.2	0.0	1018	4.7	Light
20/05/1987	23.7	0.0	1017	2.6	Light
21/05/1987	25.8	0.0	1018	4.6	Light
22/05/1987	24.1	0.0	1021	6.6	Light
23/05/1987	22.8	0.0	1021	4.3	Light
24/05/1987	23.2	0.0	1021	4.7	Light
25/05/1987	23.5	0.0	1020	4.1	Light
26/05/1987	22.2	0.0	1021	5.6	Light
27/05/1987	22.7	0.0	1022	5.8	Light
28/05/1987	24.3	0.0	1022	6.1	Light
29/05/1987	24.3	0.5	1021	7.8	Light
30/05/1987	24.0	0.0	1020	7.1	Light
31/05/1987	23.7	0.0	1019	5.6	Light
01/06/1987	25.6	0.0	1019	3.0	Light
02/06/1987	27.3	0.0	1019	4.5	Light
03/06/1987	27.9	0.0	1019	5.5	Light
04/06/1987	27.2	0.0	1018	4.4	Light
05/06/1987	25.7	0.0	1018	17.1	Fresh
06/06/1987	24.9	0.5	1020	5.3	Light
07/06/1987	23.6	0.0	1023	6.8	Light
08/06/1987	22.9	0.0	1024	5.1	Light
09/06/1987	23.8	0.0	1022	5.9	Light
10/06/1987	26.1	0.0	1020	3.8	Light
11/06/1987	26.8	0.0	1020	5.0	Light
12/06/1987	26.8	0.0	1021	4.6	Light
13/06/1987	27.0	1.0	1019	7.3	Light
14/06/1987	24.5	13.0	1017	4.6	Light
15/06/1987	27.1	4.0	1017	5.9	Light
16/06/1987	27.9	0.0	1016	4.3	Light
17/06/1987	26.2	8.0	1017	3.3	Light
18/06/1987	27.9	0.3	1019	3.3	Light

19/06/1987	28.0	0.0	1019	3.8	Light
20/06/1987	28.6	0.0	1017	5.6	Light
21/06/1987	26.0	25.0	1016	2.1	Light
22/06/1987	26.4	19.0	1016	4.0	Light
23/06/1987	26.5	0.3	1015	4.1	Light
24/06/1987	27.3	14.0	1014	5.5	Light
25/06/1987	28.2	0.0	1013	5.1	Light
26/06/1987	28.0	2.0	1012	7.0	Light
27/06/1987	27.6	5.0	1011	6.6	Light
28/06/1987	26.7	0.0	1014	3.9	Light
29/06/1987	26.9	0.0	1018	4.7	Light
30/06/1987	26.9	0.0	1020	4.6	Light
01/07/1987	25.6	0.0	1019	2.0	Light
02/07/1987	29.4	0.0	1017	7.8	Light
03/07/1987	27.7	0.0	1018	5.7	Light
04/07/1987	26.4	7.0	1019	4.6	Light
05/07/1987	27.0	12.0	1019	4.0	Light
06/07/1987	27.4	0.8	1020	3.5	Light
07/07/1987	27.2	0.0	1020	2.2	Light
08/07/1987	27.2	3.0	1019	3.9	Light
09/07/1987	28.4	0.0	1020	3.5	Light
10/07/1987	27.3	2.0	1019	2.9	Light
11/07/1987	28.6	0.0	1017	3.0	Light
12/07/1987	30.5	0.0	1015	4.0	Light
13/07/1987	30.4	0.0	1014	4.7	Light
14/07/1987	29.5	0.0	1013	4.9	Light
15/07/1987	26.8	13.0	1014	5.8	Light
16/07/1987	27.8	4.0	1016	5.9	Light
17/07/1987	25.8	0.0	1020	6.1	Light
18/07/1987	26.7	0.3	1021	10.5	Light
19/07/1987	24.3	8.0	1020	6.9	Light
20/07/1987	25.0	2.0	1021	5.6	Light
21/07/1987	26.7	4.3	1022	4.8	Light
22/07/1987	25.5	0.0	1021	3.0	Light
23/07/1987	27.3	0.0	1017	3.4	Light
24/07/1987	27.6	0.0	1018	4.4	Light
25/07/1987	26.1	0.0	1019	3.5	Light
26/07/1987	27.2	0.0	1018	2.3	Light
27/07/1987	27.3	10.0	1016	4.9	Light
28/07/1987	29.4	0.0	1014	7.4	Light
29/07/1987	28.6	6.0	1013	5.6	Light
30/07/1987	25.7	5.0	1016	4.3	Light
31/07/1987	26.7	0.3	1017	0.4	Light
01/08/1987	25.7	33.0	1015	2.4	Light
02/08/1987	27.7	1.0	1013	3.3	Light
03/08/1987	28.3	0.0	1014	3.6	Light
04/08/1987	28.7	0.0	1014	6.0	Light
05/08/1987	29.5	1.0	1013	6.5	Light
06/08/1987	30.0	0.0	1015	4.1	Light
07/08/1987	30.2	0.0	1017	4.0	Light
08/08/1987	30.9	0.0	1017	5.8	Light
09/08/1987	30.3	0.0	1015	3.9	Light
10/08/1987	29.4	12.0	1013	5.3	Light
11/08/1987	28.4	0.0	1011	4.4	Light
12/08/1987	26.9	0.0	1012	4.3	Light
13/08/1987	25.1	39.0	1013	4.5	Light
14/08/1987	26.0	3.8	1014	5.1	Light
15/08/1987	25.1	2.0	1016	3.9	Light
16/08/1987	26.6	0.0	1017	4.3	Light

17/08/1987	28.5	0.0	1017	5.1	Light
18/08/1987	25.7	0.0	1017	4.0	Light
19/08/1987	29.8	0.0	1016	3.6	Light
20/08/1987	28.9	0.0	1017	3.8	Light
21/08/1987	26.0	9.0	1021	5.5	Light
22/08/1987	26.8	0.0	1022	4.5	Light
23/08/1987	26.5	0.0	1020	3.5	Light
24/08/1987	29.1	0.0	1019	4.8	Light
25/08/1987	27.5	41.0	1021	2.0	Light
26/08/1987	27.5	0.0	1022	2.9	Light
27/08/1987	27.7	2.0	1022	3.3	Light
28/08/1987	28.8	0.0	1020	3.1	Light
29/08/1987	29.4	0.0	1019	4.4	Light
30/08/1987	28.2	0.0	1019	3.3	Light
31/08/1987	27.4	1.0	1018	2.1	Light
01/09/1987	26.6	0.5	1017	3.6	Light
02/09/1987	24.0	33.0	1016	3.1	Light
03/09/1987	24.7	26.3	1016	4.5	Light
04/09/1987	24.5	27.5	1015	6.3	Light
05/09/1987	26.1	11.0	1015	5.2	Light
06/09/1987	26.7	24.0	1014	4.4	Light
07/09/1987	25.9	10.0	1012	4.9	Light
08/09/1987	27.9	0.0	1013	5.0	Light
09/09/1987	27.7	0.0	1014	4.5	Light
10/09/1987	27.9	0.0	1016	3.1	Light
11/09/1987	27.7	0.0	1017	3.0	Light
12/09/1987	24.7	23.0	1017	2.3	Light
13/09/1987	26.2	0.0	1016	4.4	Light
14/09/1987	26.7	0.0	1016	3.3	Light
15/09/1987	26.6	0.0	1017	2.6	Light
16/09/1987	26.4	0.0	1016	3.0	Light
17/09/1987	27.5	0.0	1016	2.5	Light
18/09/1987	28.0	0.0	1014	4.9	Light
19/09/1987	27.6	0.0	1012	4.9	Light
20/09/1987	27.5	0.0	1012	4.6	Light
21/09/1987	25.3	0.0	1015	2.4	Light
22/09/1987	23.3	0.0	1017	1.1	Light
23/09/1987	24.2	0.0	1016	3.3	Light
24/09/1987	22.0	0.0	1015	1.9	Light
25/09/1987	21.6	0.0	1015	2.0	Light
26/09/1987	21.8	0.0	1018	3.1	Light
27/09/1987	22.3	0.0	1020	3.0	Light
28/09/1987	24.3	5.0	1021	5.3	Light
29/09/1987	24.9	2.0	1018	4.4	Light
30/09/1987	24.3	1.5	1010	3.6	Light
01/10/1987	22.3	2.0	1010	7.9	Light
02/10/1987	19.0	0.0	1016	2.5	Light
03/10/1987	20.0	0.0	1017	5.8	Light
04/10/1987	15.5	0.0	1021	8.4	Light
05/10/1987	15.8	0.0	1006	3.6	Light
06/10/1987	18.4	0.0	1014	3.0	Light
07/10/1987	19.9	0.0	1013	7.4	Light
08/10/1987	14.3	0.0	1019	4.4	Light
09/10/1987	15.6	0.0	1024	6.1	Light
10/10/1987	22.0	0.0	1024	10.4	Light
11/10/1987	22.0	0.0	1019	10.0	Light
12/10/1987	20.7	0.0	1012	8.1	Light
13/10/1987	16.8	0.0	1013	12.3	Moderate
14/10/1987	14.1	0.0	1020	10.3	Light

15/10/1987	15.0	0.0	1021	9.1	Light
16/10/1987	15.5	0.0	1020	4.1	Light
17/10/1987	19.9	0.0	1018	8.1	Light
18/10/1987	19.8	0.0	1017	5.0	Light
19/10/1987	19.1	0.0	1016	4.7	Light
20/10/1987	22.7	0.0	1017	3.6	Light
21/10/1987	21.1	0.0	1018	5.3	Light
22/10/1987	13.2	0.0	1024	10.5	Light
23/10/1987	13.4	0.0	1026	6.1	Light
24/10/1987	18.5	0.0	1026	5.6	Light
25/10/1987	19.5	0.0	1023	7.4	Light
26/10/1987	17.5	2.0	1017	7.7	Light
27/10/1987	17.3	0.8	1013	6.5	Light
28/10/1987	17.0	0.8	1016	7.3	Light
29/10/1987	12.0	0.0	1022	5.0	Light
30/10/1987	12.4	0.0	1025	4.0	Light
31/10/1987	16.0	0.0	1027	3.3	Light

JACKSONVILLE/INTNL. FL

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NGR = NA

Altitude = 9

Latitude = 30.5, -81.7

Date	Daily Mean Air Temperature	Rainfall (24 hour total)	Daily Mean Pressure (hPa)	Daily Mean Wind Speed	Daily Mean Windspeed (Beaufort conversion)
01/05/2015	18.8	0.0	1011	6.8	Light
02/05/2015	17.5	0.0	1017	4.1	Light
03/05/2015	18.7	0.0	1020	4.8	Light
04/05/2015	19.6	0.0	1024	5.1	Light
05/05/2015	21.1	0.0	1024	7.6	Light
06/05/2015	22.2	0.0	1020	8.9	Light
07/05/2015	21.5	0.0	1017	6.5	Light
08/05/2015	23.0	0.0	1016	8.1	Light
09/05/2015	23.6	0.0	1017	3.0	Light
10/05/2015	25.0	0.0	1018	4.1	Light
11/05/2015	26.1	0.0	1019	5.0	Light
12/05/2015	25.8	0.0	1021	4.1	Light
13/05/2015	25.8	0.0	1020	4.6	Light
14/05/2015	24.7	0.0	1022	6.8	Light
15/05/2015	24.2	0.0	1023	10.1	Light
16/05/2015	22.7	0.0	1023	6.0	Light
17/05/2015	23.0	0.0	1023	5.3	Light
18/05/2015	24.7	0.0	1022	6.0	Light
19/05/2015	24.8	0.0	1018	5.6	Light
20/05/2015	24.5	6.0	1015	2.3	Light
21/05/2015	26.5	0.0	1013	6.8	Light
22/05/2015	24.5	0.0	1017	6.3	Light
23/05/2015	23.0	0.0	1024	8.3	Light
24/05/2015	24.9	0.0	1025	9.4	Light
25/05/2015	25.1	0.0	1023	8.8	Light
26/05/2015	26.4	0.0	1023	8.0	Light
27/05/2015	25.6	0.0	1023	7.0	Light
28/05/2015	23.7	0.0	1021	5.6	Light
29/05/2015	23.3	0.0	1021	3.9	Light
30/05/2015	22.9	24.0	1020	4.1	Light
31/05/2015	24.7	0.0	1018	4.6	Light
01/06/2015	24.8	0.0	1018	4.9	Light
02/06/2015	23.3	36.0	1016	2.6	Light
03/06/2015	22.7	6.8	1014	7.6	Light
04/06/2015	24.7	6.0	1015	4.5	Light
05/06/2015	24.5	0.5	1016	4.3	Light
06/06/2015	25.1	0.5	1014	4.0	Light
07/06/2015	25.4	0.0	1016	5.6	Light
08/06/2015	25.6	0.0	1018	5.5	Light
09/06/2015	26.9	0.0	1015	6.1	Light
10/06/2015	25.0	23.0	1014	2.3	Light
11/06/2015	25.1	0.0	1016	4.4	Light
12/06/2015	26.1	0.0	1019	4.4	Light
13/06/2015	27.0	0.0	1021	3.8	Light
14/06/2015	27.2	0.0	1020	3.9	Light
15/06/2015	27.2	0.0	1019	2.6	Light
16/06/2015	28.3	0.0	1019	4.5	Light
17/06/2015	31.2	0.0	1018	5.8	Light
18/06/2015	28.8	0.0	1018	4.4	Light

19/06/2015	27.3	4.0	1018	6.3	Light
20/06/2015	28.0	18.0	1018	5.0	Light
21/06/2015	28.7	0.0	1018	7.1	Light
22/06/2015	28.7	6.0	1018	6.0	Light
23/06/2015	26.9	79.6	1020	5.6	Light
24/06/2015	27.0	6.6	1019	4.4	Light
25/06/2015	25.6	29.0	1019	3.8	Light
26/06/2015	25.7	29.5	1018	5.6	Light
27/06/2015	27.8	0.0	1016	8.3	Light
28/06/2015	26.7	2.0	1015	10.3	Light
29/06/2015	24.6	11.0	1016	4.8	Light
30/06/2015	24.9	0.8	1017	3.8	Light
01/07/2015	25.9	0.5	1018	7.8	Light
02/07/2015	27.9	0.0	1018	8.0	Light
03/07/2015	26.1	1.6	1018	5.0	Light
04/07/2015	26.9	14.0	1018	5.3	Light
05/07/2015	24.7	17.0	1021	2.1	Light
06/07/2015	24.6	9.0	1021	3.3	Light
07/07/2015	25.5	27.0	1020	2.9	Light
08/07/2015	25.4	27.0	1021	3.5	Light
09/07/2015	27.9	0.0	1021	4.4	Light
10/07/2015	28.3	0.0	1020	4.5	Light
11/07/2015	27.4	0.0	1019	4.8	Light
12/07/2015	27.2	0.0	1017	3.1	Light
13/07/2015	27.3	1.0	1014	4.1	Light
14/07/2015	29.0	0.0	1012	7.5	Light
15/07/2015	28.1	2.0	1012	9.1	Light
16/07/2015	27.7	0.0	1014	7.0	Light
17/07/2015	27.4	0.0	1014	5.3	Light
18/07/2015	27.2	0.0	1016	4.3	Light
19/07/2015	27.1	0.0	1016	4.6	Light
20/07/2015	26.7	0.0	1014	5.9	Light
21/07/2015	27.3	9.0	1013	7.1	Light
22/07/2015	27.1	24.6	1013	6.3	Light
23/07/2015	27.9	15.0	1014	6.1	Light
24/07/2015	26.7	19.0	1014	4.9	Light
25/07/2015	26.0	0.0	1013	7.8	Light
26/07/2015	26.1	6.0	1013	8.1	Light
27/07/2015	27.1	0.0	1013	2.5	Light
28/07/2015	27.3	0.0	1014	4.3	Light
29/07/2015	27.6	0.0	1014	4.5	Light
30/07/2015	26.9	0.0	1014	3.4	Light
31/07/2015	28.1	0.0	1014	4.1	Light
01/08/2015	26.2	4.0	1013	7.0	Light
02/08/2015	25.9	2.8	1012	6.4	Light
03/08/2015	26.0	3.0	1011	7.4	Light
04/08/2015	26.3	31.0	1014	5.0	Light
05/08/2015	25.6	19.0	1018	5.0	Light
06/08/2015	26.6	0.0	1017	4.0	Light
07/08/2015	26.8	2.0	1013	7.8	Light
08/08/2015	26.1	2.0	1011	6.4	Light
09/08/2015	27.7	0.0	1014	5.1	Light
10/08/2015	26.2	0.0	1015	3.6	Light
11/08/2015	26.2	0.0	1015	3.6	Light
12/08/2015	27.1	12.3	1014	7.5	Light
13/08/2015	26.6	12.0	1014	4.8	Light
14/08/2015	26.8	0.0	1017	5.1	Light
15/08/2015	25.9	0.0	1018	4.6	Light
16/08/2015	26.3	8.0	1019	4.6	Light

17/08/2015	26.4	3.0	1019	2.5	Light
18/08/2015	26.5	8.0	1017	3.5	Light
19/08/2015	25.7	34.0	1016	4.4	Light
20/08/2015	26.9	4.0	1016	1.4	Light
21/08/2015	27.1	7.6	1016	4.0	Light
22/08/2015	28.5	0.8	1016	5.5	Light
23/08/2015	26.9	4.0	1015	3.8	Light
24/08/2015	25.4	41.6	1014	2.6	Light
25/08/2015	28.5	0.0	1012	3.5	Light
26/08/2015	27.0	46.0	1013	4.5	Light
27/08/2015	25.4	5.0	1013	3.9	Light
28/08/2015	26.0	0.8	1016	3.6	Light
29/08/2015	24.9	3.0	1019	5.4	Light
30/08/2015	25.6	31.6	1017	3.1	Light
31/08/2015	25.6	9.0	1017	3.1	Light
01/09/2015	26.8	10.0	1018	2.0	Light
02/09/2015	26.5	21.0	1018	3.5	Light
03/09/2015	26.4	71.0	1014	4.6	Light
04/09/2015	28.1	0.0	1014	1.5	Light
05/09/2015	25.4	16.0	1016	3.1	Light
06/09/2015	25.0	6.0	1016	4.5	Light
07/09/2015	25.5	0.0	1015	4.1	Light
08/09/2015	24.7	7.3	1015	4.3	Light
09/09/2015	26.5	5.0	1016	3.0	Light
10/09/2015	26.6	0.0	1014	4.4	Light
11/09/2015	27.8	0.0	1013	6.9	Light
12/09/2015	24.6	15.0	1012	3.6	Light
13/09/2015	23.6	11.0	1013	5.0	Light
14/09/2015	21.4	0.0	1019	5.4	Light
15/09/2015	23.3	11.0	1022	6.3	Light
16/09/2015	23.1	53.0	1022	4.9	Light
17/09/2015	22.8	18.0	1018	5.3	Light
18/09/2015	23.4	40.6	1011	9.4	Light
19/09/2015	24.8	0.5	1010	7.3	Light
20/09/2015	25.4	0.0	1013	2.1	Light
21/09/2015	24.9	0.0	1014	1.5	Light
22/09/2015	24.7	0.0	1015	5.5	Light
23/09/2015	22.8	0.0	1015	8.3	Light
24/09/2015	22.6	18.0	1014	8.6	Light
25/09/2015	21.7	0.0	1014	5.1	Light
26/09/2015	24.5	0.6	1014	5.4	Light
27/09/2015	24.7	0.3	1015	7.6	Light
28/09/2015	25.4	0.8	1013	6.3	Light
29/09/2015	25.8	10.8	1010	4.0	Light
30/09/2015	25.4	0.3	1008	2.1	Light
01/10/2015	25.7	2.0	1006	4.6	Light
02/10/2015	22.8	0.0	1004	7.9	Light
03/10/2015	20.4	0.0	1002	8.8	Light
04/10/2015	19.0	0.0	1004	6.9	Light
05/10/2015	19.9	0.0	1007	5.5	Light
06/10/2015	19.7	0.0	1013	6.5	Light
07/10/2015	20.8	0.0	1016	4.5	Light
08/10/2015	21.3	0.0	1017	5.0	Light
09/10/2015	24.0	0.0	1018	4.5	Light
10/10/2015	23.4	1.1	1015	3.9	Light
11/10/2015	20.8	0.5	1012	4.4	Light
12/10/2015	20.1	0.0	1013	4.9	Light
13/10/2015	20.6	0.0	1012	3.9	Light
14/10/2015	23.9	0.0	1013	6.0	Light

15/10/2015	19.1	0.0	1018	2.8	Light
16/10/2015	19.9	0.0	1020	0.9	Light
17/10/2015	19.5	0.0	1019	5.6	Light
18/10/2015	17.4	0.0	1022	10.5	Light
19/10/2015	15.2	0.0	1027	9.6	Light
20/10/2015	18.1	0.0	1026	12.3	Moderate
21/10/2015	20.9	0.0	1024	10.0	Light
22/10/2015	22.1	1.6	1023	8.1	Light
23/10/2015	22.2	0.0	1021	6.3	Light
24/10/2015	21.8	0.0	1020	6.3	Light
25/10/2015	23.0	0.0	1019	6.5	Light
26/10/2015	23.0	0.0	1018	7.6	Light
27/10/2015	22.6	0.6	1017	6.3	Light
28/10/2015	24.1	1.6	1012	6.0	Light
29/10/2015	22.2	0.0	1012	6.0	Light
30/10/2015	20.4	0.0	1015	3.5	Light
31/10/2015	19.0	0.0	1018	3.1	Light

BELMONT (PERTH AIRPORT)

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NGR = NA

Altitude = 29

Latitude = -31.933, 115.967

Date	Daily Mean Air Temperature	Rainfall (24 hour total)	Daily Mean Pressure (hPa)	Daily Mean Wind Speed	Daily Mean Windspeed (Beaufort conversion)
01/05/1987	14.9	7.4	1020	8.8	Light
02/05/1987	13.7	0.4	1026	2.8	Light
03/05/1987	15.3	0.0	1024	2.8	Light
04/05/1987	16.9	0.0	1024	3.2	Light
05/05/1987	18.4	0.0	1025	3.5	Light
06/05/1987	21.6	0.0	1020	7.0	Light
07/05/1987	20.4	0.0	1017	5.2	Light
08/05/1987	16.6	10.0	1011	5.5	Light
09/05/1987	14.6	44.0	1009	6.5	Light
10/05/1987	10.0	18.4	1016	3.5	Light
11/05/1987	11.5	4.0	1022	8.5	Light
12/05/1987	12.3	0.0	1024	5.7	Light
13/05/1987	12.9	0.0	1025	1.0	Light
14/05/1987	13.1	2.0	1026	3.3	Light
15/05/1987	13.8	0.0	1028	4.2	Light
16/05/1987	14.8	0.0	1027	5.3	Light
17/05/1987	14.5	0.0	1023	2.8	Light
18/05/1987	13.5	0.0	1023	1.5	Light
19/05/1987	14.5	0.0	1025	1.5	Light
20/05/1987	13.8	0.0	1026	0.7	Light
21/05/1987	14.8	0.0	1026	2.7	Light
22/05/1987	16.5	0.0	1026	0.2	Light
23/05/1987	16.3	0.0	1027	1.5	Light
24/05/1987	16.0	0.0	1028	2.3	Light
25/05/1987	16.0	0.0	1029	4.3	Light
26/05/1987	14.7	0.0	1030	3.8	Light
27/05/1987	14.4	0.0	1028	7.3	Light
28/05/1987	14.0	0.0	1026	3.2	Light
29/05/1987	14.8	0.0	1028	7.2	Light
30/05/1987	15.5	0.0	1027	3.8	Light
31/05/1987	15.1	0.0	1023	5.0	Light
01/06/1987	15.9	0.0	1022	12.6	Moderate
02/06/1987	17.0	0.0	1021	10.2	Light
03/06/1987	14.9	0.2	1018	7.5	Light
04/06/1987	15.5	6.0	1014	4.3	Light
05/06/1987	19.3	0.0	1012	5.7	Light
06/06/1987	17.8	13.0	1005	11.4	Moderate
07/06/1987	14.8	19.4	1010	3.2	Light
08/06/1987	15.5	2.0	1013	9.0	Light
09/06/1987	16.9	10.0	1016	7.7	Light
10/06/1987	14.2	3.0	1024	1.3	Light
11/06/1987	13.8	0.0	1026	1.5	Light
12/06/1987	14.1	0.0	1025	5.8	Light
13/06/1987	16.6	0.0	1021	7.7	Light
14/06/1987	18.4	0.0	1019	5.8	Light
15/06/1987	15.0	19.0	1020	5.3	Light
16/06/1987	18.3	9.0	1013	7.3	Light
17/06/1987	14.5	11.0	1008	11.0	Moderate
18/06/1987	12.6	20.0	1005	12.8	Moderate

19/06/1987	14.2	60.0	1008	8.8	Light
20/06/1987	11.1	22.0	1018	9.0	Light
21/06/1987	15.7	12.0	1021	9.5	Light
22/06/1987	14.7	9.0	1021	7.2	Light
23/06/1987	13.9	2.0	1022	2.7	Light
24/06/1987	16.2	1.2	1022	4.0	Light
25/06/1987	14.6	4.0	1021	3.2	Light
26/06/1987	15.3	3.0	1020	1.8	Light
27/06/1987	14.7	4.0	1021	4.7	Light
28/06/1987	14.5	0.6	1020	4.0	Light
29/06/1987	13.0	5.0	1022	2.8	Light
30/06/1987	14.5	0.0	1020	2.4	Light
01/07/1987	16.2	3.0	1020	4.8	Light
02/07/1987	10.0	0.0	1014	3.0	Light
03/07/1987	14.5	21.0	1015	7.3	Light
04/07/1987	14.3	10.0	1024	3.7	Light
05/07/1987	14.4	0.0	1026	5.3	Light
06/07/1987	15.8	0.0	1021	4.5	Light
07/07/1987	19.2	0.0	1014	10.4	Light
08/07/1987	12.5	15.0	1024	3.8	Light
09/07/1987	12.6	0.0	1026	2.8	Light
10/07/1987	12.6	0.0	1027	1.4	Light
11/07/1987	12.3	0.0	1023	3.2	Light
12/07/1987	13.0	1.0	1021	4.2	Light
13/07/1987	14.4	2.8	1023	4.7	Light
14/07/1987	13.6	2.0	1025	4.7	Light
15/07/1987	14.7	2.0	1022	4.2	Light
16/07/1987	13.6	4.0	1021	2.8	Light
17/07/1987	11.7	0.0	1023	0.2	Light
18/07/1987	10.2	0.0	1028	5.4	Light
19/07/1987	8.8	0.0	1030	7.8	Light
20/07/1987	11.9	0.0	1025	10.8	Light
21/07/1987	13.7	0.0	1019	10.0	Light
22/07/1987	15.6	5.8	1016	6.0	Light
23/07/1987	14.3	6.0	1017	9.8	Light
24/07/1987	10.5	5.0	1025	4.7	Light
25/07/1987	11.0	0.0	1026	6.8	Light
26/07/1987	13.1	0.0	1023	8.5	Light
27/07/1987	15.7	0.0	1018	6.2	Light
28/07/1987	16.0	10.2	1012	9.0	Light
29/07/1987	11.6	104.0	1009	9.8	Light
30/07/1987	13.6	11.4	1014	9.8	Light
31/07/1987	10.8	9.2	1018	10.0	Light
01/08/1987	8.9	0.4	1027	2.8	Light
02/08/1987	10.2	0.0	1028	2.8	Light
03/08/1987	11.1	0.0	1029	3.2	Light
04/08/1987	12.1	0.0	1031	5.7	Light
05/08/1987	13.7	0.0	1030	5.5	Light
06/08/1987	15.0	0.0	1027	6.7	Light
07/08/1987	17.1	0.0	1027	10.8	Light
08/08/1987	16.4	0.0	1031	14.8	Moderate
09/08/1987	15.2	0.0	1030	9.5	Light
10/08/1987	16.6	0.0	1026	8.2	Light
11/08/1987	18.9	0.0	1020	4.2	Light
12/08/1987	14.3	15.0	1013	4.0	Light
13/08/1987	12.8	16.0	1021	4.7	Light
14/08/1987	12.4	0.0	1027	4.3	Light
15/08/1987	14.7	0.0	1030	3.8	Light
16/08/1987	15.0	0.0	1029	9.7	Light

17/08/1987	16.1	0.0	1026	6.0	Light
18/08/1987	17.0	0.0	1022	4.7	Light
19/08/1987	18.0	0.0	1017	5.3	Light
20/08/1987	14.5	37.0	1012	1.6	Light
21/08/1987	12.4	26.2	1018	6.7	Light
22/08/1987	11.6	0.8	1023	4.3	Light
23/08/1987	12.2	0.0	1020	5.0	Light
24/08/1987	14.0	0.0	1013	9.0	Light
25/08/1987	10.3	25.0	1011	7.2	Light
26/08/1987	11.7	7.0	1025	6.8	Light
27/08/1987	12.4	0.0	1027	5.0	Light
28/08/1987	13.3	0.0	1024	4.4	Light
29/08/1987	15.0	0.0	1023	5.3	Light
30/08/1987	15.0	0.0	1024	12.0	Moderate
31/08/1987	14.8	0.0	1019	9.2	Light
01/09/1987	13.8	0.0	1021	7.3	Light
02/09/1987	13.1	0.0	1025	5.7	Light
03/09/1987	13.8	0.0	1025	5.5	Light
04/09/1987	13.9	0.0	1023	4.0	Light
05/09/1987	15.4	0.0	1024	6.7	Light
06/09/1987	14.3	0.0	1030	5.0	Light
07/09/1987	14.8	0.0	1031	5.7	Light
08/09/1987	17.0	0.0	1027	5.3	Light
09/09/1987	18.0	0.0	1022	5.8	Light
10/09/1987	19.3	0.0	1019	7.0	Light
11/09/1987	18.7	0.0	1022	8.8	Light
12/09/1987	18.6	0.0	1024	14.8	Moderate
13/09/1987	21.4	0.0	1025	10.2	Light
14/09/1987	20.3	0.0	1023	4.3	Light
15/09/1987	19.6	0.0	1022	3.2	Light
16/09/1987	19.9	0.0	1019	2.4	Light
17/09/1987	18.8	0.0	1014	10.5	Light
18/09/1987	14.9	8.0	1016	6.8	Light
19/09/1987	14.2	0.0	1023	4.2	Light
20/09/1987	15.8	0.0	1021	3.3	Light
21/09/1987	17.9	0.0	1016	3.2	Light
22/09/1987	18.2	0.0	1012	7.0	Light
23/09/1987	14.0	21.0	1016	8.5	Light
24/09/1987	14.2	0.0	1019	4.0	Light
25/09/1987	16.2	0.0	1012	11.7	Moderate
26/09/1987	10.0	9.0	1016	8.3	Light
27/09/1987	11.3	4.0	1024	7.0	Light
28/09/1987	12.4	0.0	1026	6.3	Light
29/09/1987	15.7	0.0	1027	10.8	Light
30/09/1987	19.3	0.0	1024	9.0	Light
01/10/1987	21.4	0.0	1021	7.2	Light
02/10/1987	22.9	0.0	1014	8.8	Light
03/10/1987	16.2	0.2	1018	6.0	Light
04/10/1987	20.8	1.0	1017	8.7	Light
05/10/1987	20.0	0.0	1014	4.8	Light
06/10/1987	16.7	5.4	1016	5.2	Light
07/10/1987	16.8	0.4	1016	7.3	Light
08/10/1987	16.7	0.0	1019	7.8	Light
09/10/1987	18.5	0.0	1022	9.7	Light
10/10/1987	16.4	0.0	1020	21.8	Fresh
11/10/1987	20.7	0.0	1013	14.6	Moderate
12/10/1987	18.1	0.0	1010	7.2	Light
13/10/1987	16.9	3.0	1012	11.8	Moderate
14/10/1987	12.3	4.8	1015	10.8	Light

15/10/1987	14.2	2.0	1020	6.8	Light
16/10/1987	15.7	0.0	1020	6.4	Light
17/10/1987	17.1	0.0	1020	11.5	Moderate
18/10/1987	18.5	0.0	1014	7.8	Light
19/10/1987	17.4	0.0	1015	7.0	Light
20/10/1987	17.7	0.0	1017	7.3	Light
21/10/1987	15.8	0.0	1019	10.8	Light
22/10/1987	15.2	0.0	1019	9.7	Light
23/10/1987	17.0	0.0	1019	8.2	Light
24/10/1987	17.3	0.0	1019	8.2	Light
25/10/1987	17.6	0.0	1018	9.5	Light
26/10/1987	17.0	0.0	1019	11.7	Moderate
27/10/1987	16.5	0.0	1018	8.4	Light
28/10/1987	24.5	0.0	1011	6.8	Light
29/10/1987	20.0	0.0	1011	8.2	Light
30/10/1987	18.3	3.0	1012	7.3	Light
31/10/1987	12.9	7.0	1012	6.8	Light

BELMONT (PERTH AIRPORT)

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NGR = NA

Altitude = 29

Latitude = -31.933, 115.967

Date	Daily Mean Air Temperature	Rainfall (24 hour total)	Daily Mean Pressure (hPa)	Daily Mean Wind Speed	Daily Mean Windspeed (Beaufort conversion)
01/05/2015	15.8	0.0	1018	9.3	Light
02/05/2015	16.4	0.0	1015	8.0	Light
03/05/2015	16.1	7.0	1014	13.0	Moderate
04/05/2015	9.7	6.6	1026	6.4	Light
05/05/2015	12.0	0.2	1028	5.0	Light
06/05/2015	13.8	0.0	1029	5.3	Light
07/05/2015	14.0	0.0	1028	5.2	Light
08/05/2015	15.2	0.0	1027	5.3	Light
09/05/2015	15.0	0.0	1027	4.1	Light
10/05/2015	16.5	0.0	1027	6.7	Light
11/05/2015	18.0	0.0	1027	10.1	Light
12/05/2015	17.3	0.0	1028	13.4	Moderate
13/05/2015	18.2	0.0	1027	12.3	Moderate
14/05/2015	20.1	0.0	1025	9.5	Light
15/05/2015	22.2	0.0	1018	13.8	Moderate
16/05/2015	13.6	35.0	1010	14.1	Moderate
17/05/2015	14.9	102.0	1007	8.7	Light
18/05/2015	15.2	38.0	1019	7.4	Light
19/05/2015	12.0	0.6	1027	8.8	Light
20/05/2015	12.6	0.2	1028	12.6	Moderate
21/05/2015	14.3	0.0	1023	10.7	Light
22/05/2015	13.4	0.0	1018	5.8	Light
23/05/2015	13.9	0.0	1020	5.1	Light
24/05/2015	14.2	0.0	1021	4.4	Light
25/05/2015	14.2	0.0	1022	4.6	Light
26/05/2015	13.1	0.0	1023	5.1	Light
27/05/2015	11.4	0.0	1022	7.1	Light
28/05/2015	12.2	0.0	1024	6.3	Light
29/05/2015	13.9	0.0	1025	7.3	Light
30/05/2015	13.0	0.0	1024	4.4	Light
31/05/2015	13.4	0.0	1021	4.6	Light
01/06/2015	15.5	1.0	1014	9.3	Light
02/06/2015	16.1	9.8	1014	9.4	Light
03/06/2015	16.9	8.0	1021	8.3	Light
04/06/2015	15.9	2.0	1022	5.6	Light
05/06/2015	16.0	0.0	1021	4.8	Light
06/06/2015	13.7	0.0	1023	5.8	Light
07/06/2015	12.9	0.0	1026	3.9	Light
08/06/2015	14.8	0.0	1026	8.8	Light
09/06/2015	16.9	0.0	1025	12.9	Moderate
10/06/2015	18.0	0.0	1021	9.3	Light
11/06/2015	17.7	0.0	1018	6.2	Light
12/06/2015	15.1	0.0	1020	7.4	Light
13/06/2015	13.2	0.0	1022	6.6	Light
14/06/2015	12.7	0.0	1022	7.8	Light
15/06/2015	13.8	0.0	1020	10.3	Light
16/06/2015	17.1	0.0	1018	13.3	Moderate
17/06/2015	15.9	0.4	1013	14.1	Moderate
18/06/2015	17.0	28.0	1011	8.5	Light

19/06/2015	18.5	30.4	1013	8.1	Light
20/06/2015	17.5	34.2	1010	8.8	Light
21/06/2015	12.3	63.0	1012	11.5	Moderate
22/06/2015	8.8	16.0	1025	8.3	Light
23/06/2015	9.2	0.0	1029	4.9	Light
24/06/2015	12.0	0.0	1028	7.3	Light
25/06/2015	12.7	0.0	1026	5.8	Light
26/06/2015	14.5	0.0	1029	7.0	Light
27/06/2015	13.2	0.0	1030	12.6	Moderate
28/06/2015	14.0	0.0	1027	10.9	Light
29/06/2015	14.8	0.0	1024	6.9	Light
30/06/2015	16.3	0.0	1023	6.2	Light
01/07/2015	15.8	2.4	1024	6.7	Light
02/07/2015	15.6	6.0	1022	6.1	Light
03/07/2015	15.0	2.0	1023	5.2	Light
04/07/2015	15.0	4.2	1022	5.2	Light
05/07/2015	13.1	3.4	1022	5.4	Light
06/07/2015	14.9	7.6	1021	5.7	Light
07/07/2015	13.9	15.0	1020	8.4	Light
08/07/2015	8.2	4.0	1027	7.9	Light
09/07/2015	10.3	0.0	1027	4.9	Light
10/07/2015	9.9	1.0	1030	4.6	Light
11/07/2015	9.5	0.2	1033	7.3	Light
12/07/2015	11.0	0.0	1031	7.6	Light
13/07/2015	11.9	0.0	1030	9.0	Light
14/07/2015	13.2	0.0	1030	11.2	Moderate
15/07/2015	13.1	0.0	1028	13.1	Moderate
16/07/2015	14.5	0.0	1024	12.1	Moderate
17/07/2015	15.6	0.4	1022	6.9	Light
18/07/2015	16.0	0.2	1021	5.5	Light
19/07/2015	15.5	12.2	1013	9.3	Light
20/07/2015	13.6	38.4	1009	8.3	Light
21/07/2015	11.1	10.0	1018	5.1	Light
22/07/2015	12.7	8.0	1017	7.8	Light
23/07/2015	9.1	9.0	1024	6.1	Light
24/07/2015	11.7	0.0	1027	5.7	Light
25/07/2015	10.3	0.2	1029	5.0	Light
26/07/2015	12.1	0.0	1031	8.4	Light
27/07/2015	15.5	0.0	1025	8.5	Light
28/07/2015	13.2	15.4	1017	9.4	Light
29/07/2015	16.9	9.8	1019	5.8	Light
30/07/2015	17.3	18.6	1017	10.1	Light
31/07/2015	16.3	16.2	1014	8.4	Light
01/08/2015	10.9	0.4	1028	9.4	Light
02/08/2015	10.2	0.0	1034	6.6	Light
03/08/2015	12.3	0.0	1033	6.5	Light
04/08/2015	12.2	0.0	1031	7.4	Light
05/08/2015	13.0	0.0	1026	10.9	Light
06/08/2015	14.9	0.2	1018	8.6	Light
07/08/2015	12.9	2.4	1014	5.8	Light
08/08/2015	9.0	20.0	1017	9.1	Light
09/08/2015	9.9	7.8	1022	4.9	Light
10/08/2015	13.7	15.0	1022	9.9	Light
11/08/2015	11.3	4.0	1029	6.7	Light
12/08/2015	14.5	0.0	1029	4.9	Light
13/08/2015	12.9	0.0	1026	4.7	Light
14/08/2015	16.1	0.0	1022	6.3	Light
15/08/2015	19.5	0.0	1020	7.4	Light
16/08/2015	18.0	3.0	1021	5.8	Light

17/08/2015	16.4	13.0	1016	7.6	Light
18/08/2015	15.3	4.6	1016	8.1	Light
19/08/2015	15.0	32.0	1010	10.1	Light
20/08/2015	13.7	28.0	1014	8.4	Light
21/08/2015	10.2	63.0	1013	7.3	Light
22/08/2015	12.0	22.0	1022	6.0	Light
23/08/2015	12.5	0.0	1029	6.9	Light
24/08/2015	13.0	0.0	1028	12.1	Moderate
25/08/2015	13.9	0.0	1024	10.9	Light
26/08/2015	15.6	0.0	1020	9.7	Light
27/08/2015	17.6	0.0	1015	8.8	Light
28/08/2015	16.0	3.0	1015	6.8	Light
29/08/2015	16.3	13.0	1014	8.6	Light
30/08/2015	12.7	12.6	1020	6.9	Light
31/08/2015	11.9	9.0	1019	10.3	Light
01/09/2015	9.6	4.0	1025	9.1	Light
02/09/2015	11.8	0.0	1025	7.8	Light
03/09/2015	12.7	0.0	1020	6.8	Light
04/09/2015	15.5	14.0	1017	7.6	Light
05/09/2015	12.3	15.8	1024	8.8	Light
06/09/2015	12.3	0.6	1028	6.2	Light
07/09/2015	16.3	0.0	1025	6.8	Light
08/09/2015	19.1	0.0	1021	9.1	Light
09/09/2015	22.5	0.0	1015	10.4	Light
10/09/2015	14.2	25.0	1017	7.8	Light
11/09/2015	16.7	16.4	1016	12.5	Moderate
12/09/2015	11.2	23.2	1018	9.9	Light
13/09/2015	12.1	7.0	1025	7.5	Light
14/09/2015	13.7	0.0	1027	8.8	Light
15/09/2015	11.8	0.0	1027	8.5	Light
16/09/2015	13.6	0.0	1026	8.1	Light
17/09/2015	15.5	0.0	1023	4.8	Light
18/09/2015	17.7	0.0	1022	8.9	Light
19/09/2015	14.1	0.0	1027	11.6	Moderate
20/09/2015	14.2	0.0	1029	9.4	Light
21/09/2015	16.4	0.0	1027	12.5	Moderate
22/09/2015	19.1	0.0	1025	10.8	Light
23/09/2015	22.2	0.0	1022	9.2	Light
24/09/2015	20.1	0.0	1018	8.7	Light
25/09/2015	15.7	0.0	1022	9.1	Light
26/09/2015	17.1	0.0	1023	10.6	Light
27/09/2015	18.7	0.0	1020	13.4	Moderate
28/09/2015	18.0	0.0	1016	7.0	Light
29/09/2015	15.6	0.0	1020	6.4	Light
30/09/2015	17.9	0.0	1024	6.8	Light
01/10/2015	19.9	0.0	1020	7.2	Light
02/10/2015	19.6	0.0	1020	5.4	Light
03/10/2015	19.7	0.2	1022	7.6	Light
04/10/2015	19.3	0.4	1018	10.5	Light
05/10/2015	13.9	2.0	1024	13.0	Moderate
06/10/2015	15.0	0.0	1027	9.9	Light
07/10/2015	19.8	0.0	1021	9.0	Light
08/10/2015	21.9	0.0	1020	9.0	Light
09/10/2015	23.0	0.0	1020	5.3	Light
10/10/2015	23.9	0.0	1021	6.6	Light
11/10/2015	25.1	0.0	1019	9.8	Light
12/10/2015	22.4	0.0	1016	7.6	Light
13/10/2015	20.1	0.0	1013	6.9	Light
14/10/2015	16.4	6.2	1017	9.7	Light

15/10/2015	12.8	2.0	1023	7.9	Light
16/10/2015	15.7	0.0	1021	8.9	Light
17/10/2015	19.6	0.0	1015	8.6	Light
18/10/2015	16.0	1.4	1019	8.7	Light
19/10/2015	15.3	0.8	1022	7.3	Light
20/10/2015	19.9	0.0	1019	8.8	Light
21/10/2015	22.1	0.0	1015	8.4	Light
22/10/2015	19.4	0.0	1015	7.8	Light
23/10/2015	17.8	0.0	1018	11.1	Moderate
24/10/2015	19.3	0.0	1018	12.4	Moderate
25/10/2015	19.7	1.8	1018	10.1	Light
26/10/2015	21.3	0.6	1016	12.3	Moderate
27/10/2015	21.0	2.0	1014	9.9	Light
28/10/2015	20.6	2.6	1015	7.4	Light
29/10/2015	21.0	0.2	1015	6.7	Light
30/10/2015	20.8	12.0	1015	7.8	Light
31/10/2015	18.8	10.4	1016	8.5	Light