

1996 JANUARY	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	995.0	13.1	8.6	8.2	16	09	8	6	60	1	2.4	2.4	0.0	0.0	3.0	6.6
2	1007.4	13.6	8.0	7.4	18	09	8	6	02	1	tr	2.4	3.2	3.2	4.4	6.5
3	1010.4	14.9	9.5	8.6	16	19	7	6	02	1	8.1	10.5	0.0	3.2	5.2	6.6
4	1000.1	15.0	8.6	8.0	14	13	8	6	02	1	5.8	16.3	0.0	3.2	6.0	6.6
5	988.2	16.0	9.4	8.5	14	19	8	6	60	1	0.8	17.1	0.0		6.1	6.9
6	983.4	14.2	8.4	6.5	14	19	8	6	02	1	15.5	32.6	0.0		6.1	7.0
7	971.2	14.0	9.5	8.4	20	13	7	7	02	1	2.8	35.4	0.0		6.3	7.1
8	985.3	15.9	9.0	8.3	14	24	8	6	81	1	6.9	42.3	0.0		6.3	7.2
9	982.6	15.8	9.6	8.4	18	13	8	6	80	1	0.7	43.0	4.3		6.7	7.3
10	1001.0	16.3	3.4	2.7	20	05	3	7	02	1	0.8	43.8	5.8		6.4	7.4
11	983.1	16.9	7.1	5.9	14	19	8	6	80	1	9.9	53.7	0.0		5.9	7.4
12	979.9	17.1	8.3	7.6	23	05	3	6	02	1	2.9	56.6	0.3		6.4	7.4
13	995.1	15.4	7.1	6.3	18	09	3	6	02	1	1.8	58.4	0.3		6.9	7.4
14	1004.0	15.0	10.0	9.3	16	13	8	6	61	1	1.4	59.8	0.0		7.3	7.5
15	1017.2	17.1	9.8	8.7	20	05	7	7	02	1	tr	59.8	1.2		7.5	7.6
16	1025.0	17.6	6.4	6.2	20	02	8	6	02	1	0.0	59.8	0.0		7.3	7.7
17	1020.8	17.1	9.3	8.1	16	05	7	6	02	1	0.1	59.9	0.0		7.5	7.8
18	1013.1	17.3	9.6	8.8	18	09	7	6	02	1	4.7	64.6	0.0		7.6	7.9
19	1010.1	18.5	6.1	6.0	27	02	8	5	02	1	7.5	72.1	0.0		7.7	7.9
20	1002.0	15.8	8.1	8.0	11	09	8	6	61	1	2.5	74.6	0.1		7.7	7.5
21	1017.7	15.0	4.2	4.1	09	09	8	5	10	1	0.1	74.7	0.0		7.1	7.5
22	1015.7	17.0	3.0	1.7	07	02	8	5	10	1	0.0	74.7	0.0		6.5	8.0
23	1012.4	16.0	3.6	3.4	02	02	6	5	10	1	0.0	74.7	0.0		6.1	8.0
24	1013.8	15.9	3.0	2.9	05	09	8	5	02	1	0.0	74.7	0.0		5.6	7.9
25	1015.9	16.7	2.0	1.9	09	09	3	7	02	1	0.0	74.7	4.0		5.5	7.7
26	1026.4	16.1	0.4	0.0	05	05	3	7	70	5	0.0	74.7	4.5		4.7	7.6
27	1025.4	14.0	1.5	1.3	05	05	6	7	02	5	1.8	76.5	0.0		4.2	7.5
28	1021.4	12.9	3.6	3.4	14	05	8	6	02	5	tr	76.5	0.4		4.1	7.3
29	1024.2	15.3	1.5	1.3	07	02	5	6	02	1	0.4	76.9	0.0		3.8	7.1
30	1027.0	15.0	2.7	2.6	05	02	8	6	02	1	0.1	77.0	0.0		4.0	7.0
31	1027.5	15.1	3.1	2.1	09	02	8	6	02	1	0.0	77.0	0.0		4.4	6.8

TEMPERATURE

MAX.

MIN.

GRASS.
MIN.

REMARKS:

9.0	3.0	2.1	o St 09 ire, at obs, / o morn, 1200 ^h o St 09, o after, 1600 ^h o 09, 2000 ^h o 09.
10.0	7.5	5.3	o St 09 at obs, / Broken sunny morn, 1200 ^h bc 09, Broken sun after, 1600 ^h c 09, 2000 ^h c 13.
9.7	6.5	3.0	c St 19 at obs, / c 19 morn, 1200 ^h c 19, 1305 ^h 1510 ^h ire, 1600 ^h c 13, 1630 ^h pr, 1850 ^h pr, 2000 ^h c 13.
10.0	8.0	6.6	0200 ^h -0710 ^h rr, o St 13 at obs, / o morn, 19, 1200 ^h o 19, 1410 ^h -1610 ^h rr, 1700 ^h o 13, 2000 ^h o 13, 2105 ^h pr,
9.5	5.9	2.0	0705 ^h -0850 ^h rr, o St 19 60 at obs, / o morn, 19, 1200 ^h o 19, 1525 ^h pr, 1600 ^h o 19, 1950 ^h pr, 2100 ^h o 19.
10.2	5.0	0.4	o St 19 at obs, / o morn, 1200 ^h o 19, 1255 ^h pr, 1400 ^h pr, 1615 ^h roro, 1710 ^h pr, 1720 ^h roro, 1840 ^h pr, 1850 ^h roro, 2350 ^h pr,
9.9	6.5	5.6	0001 ^h pr, 0120 ^h pr, 0250 ^h pr, 0310 ^h rr, 0410 ^h -0715 ^h roro, o St 19 at obs, / o morn, 1200 ^h o 19, 1600 ^h o 19, 2000 ^h o 13.
11.4	6.3	3.6	0800 ^h pr, o Nb 24 81 at obs, / 0900 ^h -0920 ^h pr, 1020 ^h ire 30, 1120 ^h pr, 1130 ^h -1650 ^h ire 24, 1650 ^h pr, 2000 ^h bc 19.
10.6	8.3	4.6	0030 ^h pr, o Nb 13 80 at obs, / 1000 ^h pr, 1010 ^h -1110 ^h roro, Sunny spell, 1200 ^h 13 sunny, Sunny pm, 1600 ^h bc 19, 2000 ^h bc 05.
8.5	3.0	-2.5	bc Ci 05 at obs, / Sunny morn, 1200 ^h b 05 sunny, Sunny after, 1600 ^h bc 05, 2000 ^h bc 02, 2140 ^h pr.
9.6	3.2	-3.1	0510 ^h pr, 0605 ^h pr, 0855 ^h pr, o Nb 19 80 at obs, / 0900 ^h -1200 ^h rr, 1200 ^h -1330 ^h ir, 13, 1540 ^h pr, 09, 2000 ^h o 09, 2345 ^h pr,
10.4	6.3	5.4	0030 ^h pr, 0045 ^h roro, 0330 ^h pr, 0615 ^h pr, bc St-Cu 05 at obs, / bc morn, slight sun, 1200 ^h bc 05, slight sun, 1200 ^h bc 05, slight sun, 1545 ^h -1710 ^h roro, 1935 ^h pr, 2000 ^h pr, 2150 ^h pr.
10.5	6.9	4.1	0315 ^h pr, bc 09 at obs, / c morn, 1030 ^h slight sun, 1200 ^h bc 05, 1600 ^h o 09, 1710 ^h pr, 1850 ^h pr, 2010 ^h pr, 09, 2340 ^h pr,
10.2	6.9	4.6	0410 ^h pr, 0510 ^h pr, 0705 ^h obs, 61, o St 13 61 at obs, / 1030 ^h roro, 1200 ^h o 13, 1550 ^h pr, 2000 ^h o 13, 2245 ^h pr,
11.1	8.7	6.3	o A-St 05 at obs, / Slight sunny morn, 1200 ^h bc 05, Slight sunny spell pm, 1600 ^h c 05, 2000 ^h c 05.
10.1	6.2	3.0	o A-St 02 at obs, / o morn, 1200 ^h o 02, 1600 ^h c 05, 2000 ^h o 02,
10.2	6.1	5.8	c A-St 05 at obs, / o morn, 1200 ^h o 05, 1600 ^h c 05, 2000 ^h bc 02.
10.4	8.9	6.3	0650 ^h pr, c A-St 09 at obs, / o morn, 1210 ^h pr, 1600 ^h o 09, 1845 ^h pr, 2040 ^h -2359 ^h roro.
9.8	5.2	5.0	0001 ^h -0700 ^h roro, o 02 St at obs, / o morn, 1200 ^h o 05, 1320 ^h pr, o after, 1600 ^h o 05, 1850 ^h -2130 ^h roro, 2130 ^h -2210 ^h ir, 2210 ^h -2359 ^h roro.
8.9	5.6	4.1	0001 ^h -0100 ^h rr, 0500 ^h -0900 ^h roro, o St 09 61 at obs, / c morn, slight sun, 1200 ^h c 09, 1230 ^h -1420 ^h rr, 1420 ^h -1505 ^h ire, 1600 ^h c 09, 2000 ^h c 09.
4.3	3.6	2.9	o St 09 mist at obs, / o morn, 1200 ^h c 09, c after, 1600 ^h c 09, 2000 ^h c 09.
5.8	2.4	1.5	o St 02 mist at obs, / o morn, 1200 ^h c 09, c after, 1600 ^h c 09, 2000 ^h c 09.
4.5	2.6	-1.9	c St 02 misty at obs, / o morn, 1200 ^h o 05, 1600 ^h o 09, 2000 ^h c 09.
4.5	1.5	-1.4	o St 09 at obs, / o morn, 1200 ^h o 09, c after, 1600 ^h c 09, 2000 ^h c 09.
3.0	1.7	-0.7	bc Cu-Nb 09 at obs, / Broken sunny morn, 1200 ^h bc 09 sunny, broken sunny afternoon, 1600 ^h bc 09, 2000 ^h bc 05.
3.4	-0.2	-2.5	Slight snow flurry thrown night, c St 05 snow lying at obs, 70 / bc morn Sunny, 1200 ^h bc 05 sun, Broken sun pm, 1600 ^h c 70, 2000 ^h c 70.
3.6	-1.5	-8.0	Snow flurry thrown night, c St 05 snow lying at obs, / snow flurys morn, 1200 ^h c 05, snow flurys pm, 1600 ^h ps snow lying, 2000 ^h bc 05.
4.0	-1.4	-2.6	THAW before obs, o St 05 some snow lying at obs, / o morn, 1200 ^h o 09, o after, 1600 ^h o 09, 2000 ^h o 09, Freezing.
4.0	-1.6	-5.3	bc Cu 02 at obs, / bc morn, 1200 ^h bc 05, bc after, 1600 ^h c 05, 1830 ^h -1820 ^h roro, 2000 ^h c 05.
3.6	-1.5	-0.4	o St 05 at obs, / o morn, 1200 ^h o 05, o after, 1540 ^h pr, 1600 ^h o 09, 2000 ^h o 09.
	2.6	1.9	o St 05 at obs, / o morn, 1200 ^h o 02, o after, 1600 ^h o 02, 2000 ^h o 02.

JANUARY 1996

RAIN FALL

JANUARY 1996 77.0mm 303INS
 AVERAGE JANUARY 77.0mm 3.03INS
 Wettest days: 3rd, 6th, 11th (8.1 15.5, 9.9mm)
 Driest JANUARY SINCE 1992 (2.32INS)

SUNSHINE

JANUARY 1996 24.1HRS
 AVERAGE JANUARY 46.0HRS
 Sunniest days: 10th, 25th, 26th (5.8, 4.0, 4.5 HRS)
 Dullest JANUARY SINCE 1914 (18.0 HRS)
 Third dullest January since records began in 1881 (1884: 22.2 HRS)

AVERAGE TEMPERATURE

JANUARY 1996 6.1°C (42.9°F)
 AVERAGE JANUARY 3.9°C (39.0°F)

Mildest days: 8th, 9th, 15th (11.4, 10.6, 11.1°C)
 Coldest days: 25th, 26th, 27th, 30th (3.0, 3.4, 3.6, 3.6°C)
 Coldest nights: 26th to 30th (-0.2, -1.5, -1.4, -1.6, -1.5°C)
 Mildest nights: 9th, 15th, 18th (8.3, 8.7, 8.9°C)

Lowest January average temperature since 1990 (43.0°F)

5 days with air frost.
 10 days with ground frost.
 2 days with snow (26th 27th)

1996

JANUARY

SNOW
OR
SLEETSNOW
LYING
0900^HSNOW
LYING
0^H-24^H

HAIL

THUNDER

FOG
0^H-24^HAIR
FROSTGROUND
FROSTFOG
0900^H

GALE

JANUARY 1996

1

2

3

4

5

6

7

8

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11

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24

25

26

27

28

29

30

31

TOTAL RAINFALL

77.0mm 3.03ins

TOTAL SUNSHINE

24.1hrs

MAX TEMP

11.4°C 8th JANUARY 1996

MIN TEMP

-1.6°C 29th JANUARY 1996

LOWEST MAX TEMP

3.0°C 25th JANUARY 1996

HIGHEST MIN TEMP

8.9°C 18th JANUARY 1996

MEAN MAX

7.9°C

MEAN MIN

4.2°C

MEAN TEMP FOR MONTH

6.0°C 6.05

MIN GRASS TEMP

-8.0°C 27th JANUARY 1996

HIGHEST BAR M.S.L

1025.5mb 31st JANUARY

LOWEST BAR M.S.L

971.2mb 7th JANUARY

HIGHEST DAILY RAIN FALL

15.5mm 6th JANUARY

HIGHEST DAILY SUNSHINE

5.8hrs 10th JANUARY

1996 FEBRUARY	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1022.3	14.3	-2.7	-3.1	09	02	3	5	05	1	0.0	0.0	6.3	6.3	4.4	6.7
2	1018.0	16.2	1.4	0.4	09	02	8	6	02	1	0.0	0.0	0.0	6.3	3.6	6.6
3	1024.7	14.0	-3.5	-3.8	00	00	1	5	10	1	0.0	0.0	7.2	13.5	3.4	6.6
4	1021.0	13.0	1.4	-0.1	18	09	4	6	02	1	11.2	11.2	6.3	19.8	2.9	6.5
5	1001.1	15.6	3.4	3.0	00	00	8	6	63	1	3.1	14.3	0.0	19.8	3.1	6.3
6	992.9	17.0	2.4	1.7	23	05	5	7	02	5	tr	14.3	5.2	25.0	3.7	6.2
7	992.8	16.6	-0.9	-0.5	16	02	8	5	87	5	1.0	15.3	0.0	25.0	3.5	6.1
8	1011.2	15.1	0.5	-0.2	20	09	3	8	02	5	16.3	31.6	7.5	32.5	3.4	6.1
9	986.0	16.3	7.1	5.4	16	24	3	7	02	1	5.9	37.5	2.3	34.8	3.6	6.1
10	986.9	13.9	6.5	5.6	20	09	6	6	25	1	5.1	42.6	0.9	35.7	4.5	6.0
11	1001.7	13.8	6.7	5.2	27	09	5	7	02	1	5.7	48.3	0.0	35.7	5.0	6.0
12	992.7	16.8	6.1	4.7	30	30	7	7	02	1	0.0	48.3	5.6	41.3	5.0	6.1
13	1021.5	17.0	1.5	0.6	18	02	0	7	02	1	0.0	48.3	6.6	47.9	4.8	6.2
14	1036.1	17.4	-1.5	-2.2	02	02	4	7	02	1	0.0	48.3	4.5	52.4	4.1	6.2
15	1036.1	15.8	3.5	2.7	20	09	6	6	02	1	0.2	48.5	0.0	52.4	3.7	6.2
16	1026.6	16.6	7.6	5.8	32	05	5	6	02	1	tr	48.5	4.1	56.5	4.8	6.1
17	1025.1	15.6	6.6	5.5	32	09	7	7	02	1	10.6	59.1	0.0	56.5	5.1	6.1
18	994.7	15.0	4.3	3.1	29	19	5	7	02	1	2.7	61.8	2.0	58.5	5.5	6.2
19	1121.7	16.0	2.1	0.5	36	02	2	7	02	1	tr	61.8	8.5	67.0	4.9	6.3
20	1038.7	15.4	0.8	-0.1	34	05	6	7	02	1	0.5	62.3	8.6	75.6	4.1	6.3
21	1033.8	17.2	0.0	-0.4	18	09	7	7	26	6	1.2	63.5	1.1	76.7	3.5	6.2
22	1023.8	16.4	3.5	3.1	20	02	6	7	02	1	1.2	64.7	0.4	77.1	4.1	6.1
23	1003.8	16.8	6.5	5.6	20	09	8	6	61	1	0.2	64.9	3.8	80.9	4.6	6.1
24	990.6	14.3	4.3	3.1	18	05	6	6	02	1	1.1	66.0	0.8	81.7	5.0	6.1
25	991.1	13.0	-1.0	-0.2	20	05	8	6	02	1	tr	66.0	6.6	88.3	4.5	6.1
26	1003.9	16.1	0.4	-0.1	20	03	8	6	02	1	0.0	66.0	2.8	91.1	4.1	6.1
27	1016.9	15.1	-0.3	-1.0	20	02	0	5	10	1	0.0	66.0	8.9	100.0	4.0	6.1
28	1030.5	16.4	-2.8	-3.1	00	00	1	4	10	1	0.0	66.0	9.4	109.4	3.9	6.1
29	1037.9	16.4	3.9	2.9	18	02	7	7	02	1	0.0	66.0	0.0	109.4	3.9	6.0
30																
31																

TEMPERATURE

REMARKS:

MAX.	MIN.	GRASS. MIN.	
4.8	-3.4	-9.2	bc Ci-St 02 HAZE at obs, / Mostly sunny morn, 1200 ^h bc 02 sun, Sunny after, 1600 ^h bc 02, 2000 ^h bc 02.
3.5	-2.7	-8.9	0 St 02 at obs, / o morn, 1200 ^h c 05, c after, 1600 ^h bc 05, 2000 ^h bc 05 freezing.
4.6	-4.6	-9.8	b Ci 00 sunny frosty at obs, / Broken sunny morn, 1150 ^h pr, 1200 ^h bc 05, Sunny after, 1600 ^h bc 05, 2000 ^h bc 05 freezing.
5.5	-5.6	-10.5	b Ci 09 sunny frosty at obs, / mostly sunny morn, 1130 ^h pr, 1200 ^h bc 09, Sunny after, 1600 ^h bc 09, 2200 ^h c 13.
4.6	1.2	-1.2	0001-0720 ^h rr, 0720 ^h PR, 0740 ^h 0900 ^h rr, 0 St 00 ^h at obs, / rr-1050 ^h , o morn, 1200 ^h c 05, o after, 1600 ^h c 05, 2000 ^h c 05.
6.9	0.4	-1.5	0310 ^h -0750 ^h pr so, bc St 05 slight snow lying at obs, / Broken sunny morn, 1200 ^h bc 05, Sunny after, 1600 ^h bc 05, 2000 ^h bc 05.
4.5	-1.9	-7.0	slight snow during night, 0830 ^h 87, 0 St 02 slight snow lying at obs, / 1000 ^h pr, c morn, 1200 ^h c 05, c after, 1600 ^h c 05, 1620 ^h pr, 2000 ^h b 09.
7.6	-0.6	-3.6	slight snow during night, bc Cu 09 sun, Snow lying at obs, / Sunny morn, 1200 ^h b 09 sunny after, 1600 ^h b 09 sun, 2000 ^h b 19, 2350 ^h rr 24.
8.9	0.2	-2.9	0001-0510 ^h rr, 0510 ^h rr, 0550 ^h pr, 30 during night, bc Cu 24 at obs, / Broken sun morn, 1200 ^h bc 24, slight sun, 1510 ^h rr, 1620 ^h bc 19, 1810 ^h pr, 2130 ^h pr, 2300 ^h pr.
8.1	5.5	4.0	0150 ^h pr, 0300 ^h rr, 0415 ^h pr, 0720 ^h -0830 ^h pr, 0830 ^h pr, c St 09 at obs, / 1020 ^h pr, 1050 ^h -1300 ^h pr, c 19, slight sun pr, 1630 ^h -1920 ^h pr, 1920 ^h rr, 2000 ^h c 13.
7.8	5.9	2.9	0150 ^h pr, 0250 ^h pr, 0345 ^h pr, bc Cu-Nb 09 at obs, / bc 09 morn, 1200 ^h bc 09, slight sun pr, 1600 ^h bc 09, 1940 ^h -2200 ^h rr, 2220 ^h pr.
9.6	0.8	-1.9	0645 ^h pr, c St 30 at obs, / Mostly sunny morn, 24-30, 1200 ^h bc 24, Broken sunny pr, 1600 ^h bc 13, 2000 ^h bc 05.
7.4	0.5	-5.0	Slight sun before obs, b 02 sunny frosty at obs, Mostly sunny morn, 1200 ^h bc 05 sunny, Sunny spells pr, 1600 ^h bc 05, 2000 ^h bc 05, freezing.
6.4	-3.2	-8.9	bc Ci 02 sunny hoar frosty at obs, / Broken sun morn, 1200 ^h bc 05, Sunny spells pr, 1600 ^h bc 05, 2000 ^h bc 05.
9.8	-1.6	-4.3	c Ci-Cu 09 at obs, / c morn, 1200 ^h c 09, c after, 1600 ^h bc 09, 2000 ^h bc 09.
9.0	3.2	2.4	0550 ^h pr, 0620 ^h pr, bc St 05 at obs, / Broken sunny morn, 1200 ^h bc 05, Broken sun pr, 1600 ^h bc 09, 1620 ^h pr, 1700 ^h pr, 2000 ^h bc 09.
9.6	5.6	2.6	c St 09 at obs, / o morn, 1200 ^h c 09, 1530 ^h -1730 ^h rr, 1730 ^h -2050 ^h pr, 2050 ^h -2120 ^h pr, 2210 ^h -2250 ^h pr, 13.
7.0	3.2	0.8	Showers through night, bc St-Cu 19 at obs, / Showery morn, Broken sun am, 1200 ^h bc 19 sunny, Broken sun pr, 1710 ^h pr, 2000 ^h bc 09.
7.0	-0.1	-7.5	b St-Cu 02 sunny at obs, / Sunny morn, 1200 ^h b 02, sunny, Sunny pr, 1600 ^h b 02 sunny, 2000 ^h b 02.
5.2	-2.3	-8.0	c St-Cu 05 sunny at obs, / Mostly sunny morn, 1200 ^h bc 05, Sunny after, 1600 ^h bc 05, 2000 ^h bc 05.
7.4	-3.6	-9.4	Snow during night, 0800 ^h pr, c St 09 26 snow lying at obs, / thaw during morn, Sunny spell, 1200 ^h bc 09, sunny spell, 1850 ^h pr, 2120 ^h pr.
6.9	-0.3	-0.6	c St 02 at obs, / c morn, slight sun morn, 1200 ^h c 09, c after, 1600 ^h c 09, 2000 ^h c 09.
10.0	3.2	1.5	0610 ^h pr, 0640 ^h pr, 0720 ^h -0900 ^h rr, 0 St 09 at obs, / Broken sun am, 1200 ^h bc 09, Broken sun pr, 1600 ^h bc 09, 2000 ^h bc 05.
5.4	3.0	0.1	0010 ^h pr, slight sun before obs, c St 05 at obs, / o morn, 1300 ^h pr, 1350 ^h slight sun, 1410 ^h pr, 1550 ^h slight sun, 1800 ^h pr, 2000 ^h bc 05.
5.0	-1.4	-2.4	0 St 05 at obs, / Slight sun before 1100 ^h 1120 ^h sunny, 1200 ^h bc 05 sunny, Sunny pr, 1600 ^h bc 05 sunny, 2000 ^h bc 05.
7.2	-1.3	-6.3	0 St 05 at obs, / mostly o morn, 1200 ^h bc 05, Broken sun pr, 1600 ^h bc 05, slight sun, 2000 ^h bc 05 frosty.
10.1	AIR BUBBLES	-8.0	b 02 frosty misty sunny at obs, / Sunny morn, 1200 ^h b 02 sun, Broken sunny after, 1600 ^h b 05 sun, 2000 ^h b 05.
10.0	-4.5	-7.7	b Ci 00 foggy, frosty, sun, at obs, / Sunny morn, 1200 ^h b 02 sun, Sunny after,
9.3	AIR BUBBLES	-4.7	c St 02 at obs, / c morn, 1200 ^h 02 c after, 1600 ^h c 05, 2000 ^h c 05.

FEBRUARY 1996

RAINFALL

FEBRUARY 1996 65.9mm 2.63ins

AVERAGE FEBRUARY 2.31ins

Wettest days: 4th, 8th, 17 (11.2, 16.2, 10.6mm)

SUNSHINE

FEBRUARY 1996 109.4 HRS

AVERAGE FEBRUARY 65. HRS

Sunniest days: 19th, 20th, 27th, 28th (8.5, 8.6, 8.9, 9.4 HRS)

Sunniest February since records began in 1881

AVERAGE TEMPERATURE

FEBRUARY 1996 3.5°C (38.3°F)

AVERAGE FEBRUARY 4.2°C (39.5°F)

Mildest days: 23rd, 27th, 28th (10.0, 10.1, 10.0°C)Coldest days: 2nd, 3rd, 5th, 7th (3.5, 4.6, 4.6, 4.5°C)Coldest nights: 3rd, 4th, 28th (-4.6, -5.6, -4.5°C)Mildest nights: 10th, 11th, 17th (5.5, 5.9, 5.6°C)

15 days with air frost

22 days with ground frost

4 days with snow (6th, 7th, 8th, 21st)

1996

FEBRUARY

SNOW
OR
SLEET
 SNOW
LYING
9000^h
 SNOW
LYING
0^h-24^h
 HAIL
 THUNDER
 FOG
0^h-24^h
 AIR
FROST
 GROUND
FROST
 FOG
9000^h
 GALE

FEBRUARY 1996

1
2
3
4
5
6
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31

TOTAL RAINFALL 65.9mm 2.63 ins

TOTAL SUNSHINE 109.4 HRS

MAX TEMP 10.1°C 27th FEBRUARY

MIN TEMP -5.6°C 4th FEBRUARY

LOWEST MAX TEMP 3.5°C 2nd FEBRUARY

HIGHEST MIN TEMP 5.9°C 11th FEBRUARY

MEAN MAX 7.2°C

MEAN MIN -0.15°C

MEAN TEMP FOR MONTH 3.5°C 3.52

MIN GRASS TEMP -10.5°C 4th February

HIGHEST BAR M.S.L 1033.8mb 21st February

LOWEST BAR M.S.L 990.6mb 24th February

HIGHEST DAILY RAINFALL 16.2mm 8th February

HIGHEST DAILY SUNSHINE 9.4 hrs 28th February

1996 MARCH	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1039.5	17.1	7.1	5.6	36	05	7	7	02	1	0.0	0.0	1.6	1.6	4.8	6.0
2	1036.6	16.1	7.8	6.4	36	02	7	7	02	1	0.0	0.0	0.2	1.8	5.6	6.0
3	1031.1	15.6	6.7	5.9	36	02	4	6	02	1	0.0	0.0	4.3	6.1	5.7	6.1
4	1030.3	18.1	6.6	5.4	36	05	8	7	02	1	0.0	0.0	0.0	6.1	6.5	6.2
5	1031.8	17.6	6.1	4.8	34	02	8	7	02	1	0.1	0.1	0.0	6.1	6.4	6.4
6	1031.5	17.9	5.3	4.9	00	00	6	6	05	1	0.0	0.1	6.0	12.1	6.3	6.5
7	1028.9	18.2	4.5	3.9	16	05	8	6	05	1	0.0	0.1	3.9	16.0	6.4	6.6
8	1022.6	18.2	3.5	1.8	11	02	8	5	02	1	2.7	2.8	0.2	16.2	6.0	6.7
9	1014.9	15.9	1.7	1.4	11	05	4	6	60	1	0.4	3.2	5.6	21.8	5.6	6.7
10	1026.9	14.8	7.0	5.6	18	09	3	5	10	1	0.1	3.3	1.8	23.6	6.0	6.8
11	1016.1	16.0	8.9	8.0	18	09	8	5	10	1	7.4	10.7	0.0	23.6	6.6	6.7
12	1001.9	17.0	7.5	7.2	20	02	8	6	63	1	15.6	26.3	0.0	23.6	7.0	6.8
13	1007.1	15.2	0.6	0.3	14	09	8	4	71	2	0.5	26.8	0.0	23.6	6.4	6.9
14	1006.1	16.2	2.1	0.5	14	09	8	4	40	1	0.3	27.1	0.0	23.6	5.4	7.0
15	1007.1	17.4	2.8	2.1	14	05	8	4	40	1	0.0	27.1	0.0	23.6	5.2	6.9
16	1007.3	14.4	4.6	4.0	09	09	9	3	43	1	0.8	27.9	0.0	23.6	5.1	6.7
17	1012.3	13.9	5.4	4.4	09	09	6	5	10	1	11.5	39.4	0.3	23.9	5.0	6.7
18	1016.2	16.1	4.9	4.4	07	05	8	5	80	1	1.8	41.2	0.0	23.9	5.6	6.7
19	1007.4	16.2	5.1	4.6	07	05	9	5	10	1	0.2	41.4	0.0	23.9	5.6	6.6
20	1014.5	17.2	4.8	4.1	07	05	7	4	44	1	tr	41.4	1.6	25.5	5.7	6.6
21	1009.5	17.1	3.4	2.5	05	05	8	4	80	1	1.8	43.2	0.0	25.5	5.8	6.6
22	1011.5	18.0	4.7	4.5	09	05	9	4	43	1	tr	43.2	0.0	25.5	5.8	6.6
23	1015.9	16.1	6.1	5.3	05	05	7	4	42	1	0.8	44.0	0.0	25.5	5.9	6.7
24	1021.5	15.4	5.5	4.9	05	05	8	4	61	1	3.1	47.1	0.0	25.5	6.4	6.7
25	1020.8	17.9	5.5	4.5	05	09	8	5	42	1	1.4	48.5	0.0	25.5	6.4	6.7
26	1022.6	17.6	5.1	3.2	05	05	6	5	10	1	tr	48.5	1.2	26.7	6.3	6.8
27	1029.2	17.1	4.1	1.7	05	02	2	7	02	1	0.0	48.5	6.8	33.5	5.9	6.9
28	1018.4	17.7	6.5	5.2	29	02	5	7	02	1	tr	48.5	5.4	38.9	6.1	6.9
29	1020.5	17.2	5.6	4.2	34	02	3	8	01	1	0.0	48.5	4.6	43.5	6.7	7.0
30	1017.8	14.9	4.6	3.4	36	05	0	7	02	1	0.0	48.5	3.7	47.2	6.4	7.0
31	1020.6	16.0	3.6	2.9	00	00	8	7	02	1	0.0	48.5	0.4	47.6	6.5	7.0

TEMPERATURE

MAX.	MIN.	GRASS. MIN.	REMARKS:
9.8	5.5	1.6	c St 05 at obs, / Slight sunny spells am, 1200 ^h c 05, 1300 ^h slight sun, 1600 ^h c 05, 2000 ^h c 02.
8.5	6.5	4.0	c St 02 at obs, / o mom, 1100 ^h slight sun, 1440 ^h slight sun, 1200 ^h c 02, o after, 1600 ^h c 02, 2000 ^h c 02.
42.6	5.5	1.6	bc St-Cu 02 sunny at obs, / Sunny spells am, 1200 ^h b 02 sunny, Broken sun pm, 1600 ^h c 02, 2000 ^h c 05.
7.6	4.9	-0.8	o St 05 at obs, / o mom, 1200 ^h c 05, c after, 1600 ^h c 05, 2000 ^h c 05.
7.5	5.4	4.1	o St 05 at obs, / o mom, 1200 ^h c 05, c after, 1600 ^h c 05, c evening, 2000 ^h c 05.
11.1	4.4	2.0	0520 ^h pr, c St 00 HAZE at obs, / Broken sunny after, mom, 1200 ^h bc 02, Broken sunny after, 1600 ^h bc 05, 2000 ^h bc 05.
9.8	0.9	-4.9	o St 05, HAZE at obs, / o mom, 1200 ^h c 02, Broken sunny afternoon, 1600 ^h bc sunny 02, 2000 ^h bc 02.
5.2	1.7	-4.1	o St 02 at obs, / slight sun am, 1050 ^h pr, 1200 ^h c 02, c after, 1600 ^h c 05, 2000 ^h c 05.
8.0	1.5	0.3	0030 ^h pr, 0050 ^h -0210 ^h rr, 0530 ^h pr, 0700 ^h pr, 0810 ^h pr, bc St-Cu 05 in at obs, / Broken sun am, 1200 ^h bc 09, Broken sun pm, 1600 ^h bc 13, 2000 ^h bc 05.
10.3	1.5	0.2	bc Ci 09 mist at obs, / Broken sun am, 1200 ^h bc 09 sun, c after, 1600 ^h c 09, 2000 ^h c 09.
10.1	6.7	6.1	0550 ^h pr, o St 09 mist at obs, / o mom, 1200 ^h c 09, o after, 1600 ^h c 05, 1700 ^h -2359 ^h rrr, o 09.
7.7	7.0	6.2	0001 ^h -0030 ^h rrr, 0240 ^h -0900 ^h rr, o St 09 rr at obs, / 0900 ^h -1200 ^h rr, o 05, 1200 ^h -1520 ^h rr, 1600 ^h c 05, 1900 ^h -2359 ^h rrr.
2.4	0.3	0.0	0100 ^h -0400 ^h rrr, 0400 ^h -0600 ^h sss, 0600 ^h -0900 ^h isa, o St 09 sss snow lying at obs, / sss-1100 ^h , 1200 ^h c 09, Thaw pm, 1600 ^h c 09, 2000 ^h bc 09.
4.1	0.0	0.0	o St 09 fog at obs, / o mom, 1200 ^h c 13, o after, 1600 ^h c 13, 2000 ^h c 09, 2220 ^h pr.
4.8	1.9	1.4	0150 ^h pr, o St 05 fog at obs, / o mom, 1200 ^h c 05, o after, 1600 ^h c 09, 2000 ^h bc 09.
6.5	2.0	-4.0	Foggy 09 at obs, / o mom, 1200 ^h c 09, 1410 ^h pr, 1450 ^h pr, 1605 ^h c 09 pr, 1645 ^h pr, 2000 ^h c 09, 2040 ^h pr.
6.6	1.9	-2.8	c St 09 misty at obs, / 1100 ^h -1150 ^h pr, 1200 ^h c 09 sun, 1430 ^h pr, 1550 ^h -1900 ^h rr, 1900 ^h -2010 ^h rrr, 2010 ^h -2230 ^h rr, 2340 ^h -2359 ^h rrr.
5.5	4.5	4.3	0001 ^h -0350 ^h rrr, 0400 ^h -0530 ^h rrr, 0810 ^h pr, o St 05 pr mist at obs, / 0930 ^h pr, o mom, 1200 ^h c 05, o after, 1600 ^h c 05, 1920 ^h pr, 2000 ^h c 05.
8.0	3.0	0.0	0350 ^h rrr, 0605 ^h pr, misty 09 at obs, / 1000 ^h pr, o mom, 1200 ^h c 09, c after, 1600 ^h c 05 misty, 2000 ^h c 05 misty.
7.4	2.0	-1.2	c A-St 05 foggy at obs, / slight sun mom, 1200 ^h bc 05, slight broken sun pm, 1600 ^h c 09, 2000 ^h c 09.
6.4	2.3	0.3	o St 05 pr foggy at obs, / 1020 ^h -1140 ^h rr, 1200 ^h c 05, o after, 1600 ^h c 05, 2000 ^h foggy c 05.
6.2	2.8	2.4	foggy 05 at obs, / misty c 05 mom, 1200 ^h c 05, o after, 1600 ^h c 05, 2000 ^h c 05.
8.1	4.4	4.2	c St 05 foggy at obs, / c mom, 1200 ^h c 05, c after, 1600 ^h c 05, 2000 ^h c 50.
6.4	4.4	3.6	0020 ^h pr, 0500 ^h pr, o St 05 61 foggy at obs, / 61-1040 ^h , o mom, 1200 ^h c 05, 1430 ^h pr, 1600 ^h c 05, 1800 ^h -1900 ^h rr, 2000 ^h c 05.
6.6	4.6	4.1	o St 05 foggy 42 at obs, / o mom, 1200 ^h c 05, 1305 ^h -1450 ^h rrr, o after, 1600 ^h c 05, 2000 ^h c 09.
7.6	3.4	2.6	0510 ^h pr, c St 05 slight sun misty at obs, / Broken sunny mom, 1200 ^h bc 09, c after, 1600 ^h c 09, 2000 ^h c 09.
8.5	-0.6	-6.0	Sunny before obs, b Ci 05 sunny at obs, / Broken sunny mom, 1200 ^h b 05 sunny, Broken sun after, 1600 ^h bc 02, 2000 ^h bc 02.
11.7	0.7	-4.7	bc St 02 at obs, / 0950 ^h slight shower, Broken sunny mom, 1200 ^h bc 02, Sunny pm, 1600 ^h bc 02 sunny, 2000 ^h bc 02.
9.7	0.9	-4.9	Sunny spells before obs, / bc St 02 at obs, / Sunny mom, 1200 ^h bc 02, very slight sun spells pm, 1600 ^h c 05, 1650 ^h slight sun, 2000 ^h c 05.
8.6	-2.4	-8.5	Sunny before obs, b 05 clear sunny at obs, / Sunny mom, 1200 ^h bc 05, 1300 ^h slight sunny spell, 1600 ^h c 05, 2000 ^h c 05.
7.8	2.7	-1.4	o St 00 at obs, / o mom, 1100 ^h bc slight sun, 1200 ^h c 02, 1600 ^h c 02, 2000 ^h bc 00.

MARCH 1996

RAINFALL

MARCH 1996 485mm 1.91ins
 AVERAGE MARCH 2.08ins

Wettest days: 11th, 12th, 17th (7.4, 15.6, 11.5mm)

SUNSHINE

MARCH 1996 47.6 hrs
 AVERAGE MARCH 102.6 hrs

Sunniest days: 6th, 9th, 27th, 28th (6.0, 5.6, 6.8, 5.4 hrs)
 Dullest March since 1883 (39.7 hrs)

AVERAGE TEMPERATURE

MARCH 1996 5.3°C (41.6°F)
 AVERAGE MARCH 6.1°C (42.9°F)

Mildest days: 3rd, 6th, 28th (12.6, 11.1, 11.7°C)
 Coldest days: 13th, 14th, 15th (2.4, 4.1, 4.8°C)
 Coldest nights: 14th, 27th, 30th (0.0, -0.6, -2.4°C)
 Mildest days: 2nd, 11th, 12th (6.5, 6.7, 7.0°C)

2 days with air frost.

11 days with ground frost.

1 day with snow (13th)

9 days with fog (14th-16th, 20th-25th)

19.96

MARCH

Snow
or
SLEETSnow
LYING
0900^hSnow
LYING
0^h-24^h

HAIL

THUNDER

Fog
0900^hFog
0^h-24^hAIR
FROSTGROUND
FROST

GALE

MARCH

TOTAL RAINFALL

48.5mm 1.91ins

TOTAL SUNSHINE

47.6hrs

MAX TEMP

12.6°C 3rd MARCH 1996

MIN TEMP

-2.4°C 30th MARCH 1996

LOWEST MAX TEMP

2.4°C 13th MARCH 1996

HIGHEST MIN TEMP

7.0°C 12th MARCH 1996

MEAN MAX

7.7°C

MEAN MIN

2.9°C

MEAN TEMP FOR MONTH

5.3°C ✓

MIN GRASS TEMP

-8.5°C 30th MARCH 1996

HIGHEST BAR M.S.L

1039.5mb 1st MARCH 1996

LOWEST BAR M.S.L

1001.9mb 12th MARCH 1996

HIGHEST DAILY RAINFALL

15.6mm 12th MARCH 1996

HIGHEST DAILY SUNSHINE

6.8hrs 27th MARCH 1996

1996	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
APRIL																
1	1019.2	16.0	2.3	0.8	14	02	5	6	02	1	0.0	0.0	5.4	5.4	6.1	7.1
2	1025.0	15.6	4.5	3.1	23	05	5	7	02	1	0.0	0.0	1.7	7.1	6.0	7.0
3	1029.3	16.3	6.7	4.9	25	02	1	7	02	1	0.0	0.0	8.1	15.2	6.2	7.1
4	1029.3	16.1	6.9	4.6	16	13	8	5	05	1	0.0	0.0	0.6	15.8	6.8	7.1
5	1025.7	16.1	8.0	5.2	16	05	1	6	02	1	0.0	0.0	11.4	27.2	6.5	7.2
6	1021.8	16.2	7.6	5.5	09	05	3	5	02	1	0.0	0.0	10.9	38.1	6.8	7.3
7	1021.8	16.1	2.1	1.9	16	02	0	4	42	1	0.0	0.0	6.8	44.9	7.0	7.3
8	1018.8	16.9	12.0	10.2	20	05	7	6	02	1	0.0	0.0	2.7	47.6	8.1	7.4
9	1020.9	17.0	11.6	10.0	14	09	5	6	02	1	5.9	5.9	2.8	50.4	8.6	7.5
10	1015.1	17.4	10.1	9.1	20	05	5	7	02	1	tr	5.9	8.1	58.5	8.9	7.6
11	1018.8	17.4	6.7	6.3	32	05	5	6	10	1	2.2	8.1	3.6	62.1	8.8	7.9
12	1012.2	17.3	8.0	7.2	16	13	8	6	60	1	4.2	12.3	0.0	62.1	8.0	8.0
13	1018.5	16.1	5.2	4.6	09	10	8	5	02	1	4.1	16.4	0.0	62.1	8.2	8.1
14	1018.6	14.6	8.5	7.8	16	19	8	5	01	1	0.1	16.5	0.0	62.1	8.3	8.4
15	1017.8	20.0	11.2	10.3	18	09	8	6	02	1	4.7	21.2	0.6	62.7	9.1	8.2
16	1006.5	19.1	11.4	10.5	18	19	8	7	61	1	12.6	33.8	0.1	62.8	9.8	8.3
17	1004.5	18.7	8.3	7.4	23	13	5	7	01	1	5.2	39.0	6.8	69.6	9.9	8.4
18	1000.1	18.0	9.2	6.3	23	24	5	8	02	1	1.9	40.9	8.0	77.6	9.8	8.5
19	1005.6	17.8	10.8	8.0	18	19	5	8	02	1	1.3	42.2	9.4	87.0	9.6	8.6
20	1008.9	17.1	10.0	8.3	18	05	8	7	51	1	9.2	51.4	0.2	87.2	9.6	8.8
21	1002.9	16.9	9.5	8.6	14	09	7	6	02	1	10.1	61.5	0.0	87.2	9.9	8.9
22	996.2	18.2	10.0	7.5	18	24	8	8	02	1	tr	61.5	8.0	95.2	9.7	8.9
23	999.8	18.0	9.1	7.9	18	13	7	6	02	1	2.2	63.7	2.8	98.0	9.7	9.0
24	1010.4	20.3	9.6	8.0	23	05	8	7	02	1	0.6	64.3	2.4	100.4	10.0	9.0
25	1020.8	19.9	9.4	8.8	23	09	8	6	61	1	0.2	64.5	1.1	101.5	9.8	9.1
26	1020.2	19.2	13.3	11.4	23	19	5	7	01	1	1.5	66.0	1.5	103.0	10.5	9.1
27	1018.8	17.9	9.3	7.8	20	09	7	7	03	1	0.4	66.4	4.4	107.4	11.0	9.3
28	1020.6	17.8	9.1	7.5	16	05	5	8	02	1	0.0	66.4	6.2	113.6	10.5	9.4
29	1010.7	19.0	8.6	6.5	32	02	7	8	02	1	3.9	70.3	2.8	116.4	10.6	9.5
30	1003.0	18.0	8.0	6.6	23	02	7	7	02	1	22.9	93.2	0.0	116.4	10.5	9.6
31																

TEMPERATURE

MAX.	MIN.	GRASS. MIN.	REMARKS.
11.1	-3.1	-8.5	Slight sun before obs, bc St-Cu 02 at obs / Broken sunny mom, 1200 ^h bc 02 sunny, Broken sun pm, 1600 ^h bc 02 sunny 2000 ^h bc 02.
10.6	-0.2	-6.5	Sunny spell before obs, bc St-Cu 02 at obs / Broken sunny mom, 1200 ^h c 05, 1600 ^h c 05, 2000 ^h bc 02.
12.1	-0.2	-5.5	Sunny before obs, b 02 sunny at obs / Sunny mom, 1200 ^h b 02 sunny, Broken sun pm, 1600 ^h bc 02, 2000 ^h bc 02.
8.7	4.4	0.1	o St HAZEY 13 at obs, Slight hazy sun, 1000 ^h , 1200 ^h o 19, 1600 ^h o 13, 2000 ^h o 09.
11.6	2.3	-4.0	Sunny before obs, b 05 sunny at obs / Sunny mom, 1200 ^h b 05 sun, Sunny after, 1600 ^h b 05 sun, 2000 ^h b 05.
12.4	1.0	-3.6	Sunny before obs, bc Cu 05 sunny at obs / Sunny mom, 1200 ^h b 05 sun, Sunny pm, 1600 ^h b 05 sun, 2000 ^h b 05.
13.4	3.1	-5.6	Slight sun before obs, foggy 02 sunny at obs / Sunny mom, 1200 ^h bc 05 sun, mostly sunny pm, 1600 ^h bc 05, 2000 ^h c 05.
16.1	3.7	4.4	Slight sun before obs, foggy c St 05 at obs / Broken sun mom, 1200 ^h bc 05, Broken sun pm, 1600 ^h c 05, 2000 ^h bc 05.
14.6	8.0	4.6	Broken sun before obs, bc Cu 09 sun at obs / slight sun mom, 1200 ^h bc 05, slight sun pm, 1600 ^h c 09, 1930 ^h -2359 ^h rrr.
14.2	8.4	7.8	0001 ^h -0430 ^h rrr, 0430 ^h -0525 ^h ir, slight sun before obs, bc Cu 05 at obs / Broken sun am 1200 ^h bc 05, Broken sun pm, 1600 ^h b 05, sun, 2000 ^h b 05.
12.4	0.8	-4.3	slight sun before obs, bc Cu 05 misty at obs / Sunny mom, 1200 ^h bc 05, 1600 ^h c 05, 2000 ^h c 09, 2150 ^h -2300 ^h rrr.
8.1	6.8	6.4	0150 ^h pr, 0240 ^h pr, 0510 ^h -0700 ^h rrr, o St 13 rrr, at obs / 16-0930 ^h , 1010 ^h pr, 1120 ^h ir, 1230 ^h o St 13, 1430 ^h pr, 1620 ^h o 09 pr, 2130 ^h rrr.
9.0	3.8	4.2	0020 ^h -0420 ^h rrr, o St 02 misty at obs / o mom, 1200 ^h c 05, c after 1600 ^h c 05, 2000 ^h c 05.
13.8	5.1	5.7	0220 ^h -0515 ^h rrr, 0515 ^h -0730 ^h rrr, o St 19 mist at obs / c mom, 1200 ^h bc 13, bc after 1600 ^h bc 13, 2000 ^h bc 13.
15.1	8.4	5.7	o St 09 at obs / slight sun mom, 1200 ^h b 09, slight sun pm, 1600 ^h o 09, 1750 ^h pr, 1850 ^h pr, 1940 ^h pr, 2000 ^h o 09.
14.3	10.0	9.1	0330 ^h -0630 ^h rrr, 0630 ^h -0900 ^h rrr, o St 19 rrr at obs / o mom, 1100 ^h sun spell, 1200 ^h o 19, 1430 ^h pr, 1450 ^h pr, 1600 ^h -1800 ^h rrr, 1800 ^h -2359 ^h rrr.
12.6	7.7	7.1	0000 ^h -0320 ^h rrr, 0320 ^h -0410 ^h rrr, 0410 ^h -0700 ^h rrr, bc St 13 at obs / Sunny mom, 1200 ^h pr, 13 sunny, broken sun pm, 1320 ^h pr, 1650 ^h PH, Broken sun evening, 2000 ^h bc 13.
12.5	6.3	3.4	0015 ^h rrr, 0115 ^h pr, 0240 ^h pr, Sun spell before obs, bc Cu-St 24 at obs / Broken sun am, 1200 ^h bc 13, Broken sun pm, 1600 ^h bc 13, 1610 ^h PH sun, 1850 ^h pr, 2000 ^h bc 13.
14.5	6.0	3.9	Sunny Spell before obs, bc Cu-St 19 sun at obs / Broken sun mom, 1200 ^h bc 13, 1210 ^h pr, 1240 ^h pr, Broken sun pm, 1600 ^h bc 13, 1740 ^h pr, 2000 ^h bc 13.
11.0	5.1	1.4	0730 ^h pr, dodo-obs, o St 05 51 at obs / 1005 ^h pr, slight sun, 1200 ^h c 05, c after 1600 ^h c 05, 1730 ^h -2130 ^h rrr.
10.5	8.0	7.5	0210 ^h -0735 ^h rrr, o St 09 at obs / o mom, 1200 ^h o 09, 1250 ^h -1630 ^h rrr, 1700 ^h rrr, 1820 ^h pr, 1900 ^h pr, 2000 ^h o 09, 2200 ^h o 24.
14.6	7.9	7.0	0340 ^h -0540 ^h rrr, o St 24 at obs / Broken sunny mom, 1200 ^h bc 09, Sunny after, 1600 ^h bc 09, Sunny pm, 2000 ^h bc 09.
13.5	6.1	3.0	c St 13 at obs / Broken sunny mom, 1200 ^h bc 13 sunny, Broken sun after, 1540 ^h pr, Slight sun after, 2000 ^h bc 05.
12.6	6.2	3.8	Slight sun before obs, o St 05 at obs / Slight sun am, 1200 ^h c 05, slight sun, broken sun pm, 1600 ^h o 13, slight sun after, 2000 ^h o 13.
16.2	5.5	2.0	0700 ^h -obs rrr, o St 09 61 at obs / 0900 ^h -0940 ^h pr, Slight sun am, 1200 ^h c 09, Slight sun pm, 1600 ^h o 13, 2000 ^h o 13.
14.6	9.4	8.3	Slight sun before obs, bc Cu-Nb 23 at obs / Slight sun am, 1200 ^h c 19, 1530 ^h pr, 1600 ^h o 19, 1730 ^h pr, slight sun, 2000 ^h c 09.
12.9	7.4	4.3	Slight sun before obs, c Cu 09 at obs / Broken sunny mom, 1200 ^h bc 09, Broken sun pm, 1600 ^h bc 09, 1630 ^h pr, 2000 ^h bc 09.
11.5	4.7	-0.6	0440 ^h pr, 0740 ^h pr, slight sun before obs, bc Cu 05 at obs, Broken sun am 1200 ^h bc 09, Broken sun pm, 1600 ^h bc 09 sun 2000 ^h bc 09.
11.7	5.0	1.1	Slight sun before obs, c St 02 at obs / 1100 ^h pr, Broken sun am, 1130 ^h pr, 1200 ^h bc 05, Broken sun and showers pr after 1600 ^h bc 05, 2000 ^h c 05, 2050 ^h pr.
9.7	3.9	-1.1	0350 ^h pr, c St 02 at obs / o mom, 1200 ^h o 02, 1420 ^h PH Thunder + Lightning, 1540 ^h pr, 1600 ^h o 09, 1640 ^h pr, 1940 ^h pr, 2000 ^h o 09, 2100 ^h -2359 ^h rrr.
375.9	151.5		
12.53	5.05		

1996

APRIL 1996

RAINFALL

April 1996 93.2mm 3.67ins
 Average April 2.23ins

Wettest days: 16th, 21st, 30th (12.6, 10.1, 22.9 mm)

Wettest April since 1986 (3.92ins)

SUNSHINE

April 1996 116.4 HRS
 Average April 145.0 HRS

Sunniest days: 5th, 6th, 19th (11.4, 10.9, 9.4 hrs)

Dullest April since 1993 (112.1 hrs)

AVERAGE TEMPERATURE

April 1996 7.4°C (45.3°F)
 Average April 8.0°C (46.4°F)

Mildest days: 8th, 15th, 25th (16.1, 15.1, 16.2°C)

Coldest days: 5th, 12th, 13th (8.7, 8.1, 9.0°C)

Mildest nights: 10th, 15th, 16th, 26th (8.4, 8.4, 10.0, 9.4°C)

Coldest nights 1st, 2nd, 3rd (-3.1, -0.2, -0.2°C)

Lowest average April temperature since 1989 (6.3°C)

3 days with frost

10 days with ground frost.

3 Days with Hail

1 Day with Thunder.

1996

APRIL

SNOW
OR
SLEETSNOW
LYING
09:00^hSNOW
LYING
0^h - 24^h

HAIL

THUNDER

FOG^h
09:00^hFOG^h
0^h - 24^hAIR
FROSTGROUND
FROST

GALE

APRIL 1996

1

|

|

2

|

|

TOTAL RAINFALL 93.2mm 3.67ins

3

|

|

4

TOTAL SUNSHINE 116.4 hrs

5

|

6

|

MAX TEMP 16.2°C 25th APRIL 1996

7

|

|

|

8

MIN TEMP -3.1°C 1st APRIL 1996

9

10

LOWEST MAX TEMP 8.1°C 12th APRIL 1996

11

|

12

HIGHEST MIN TEMP 10.0°C 16th APRIL 1996

13

14

MEAN MAX 12.5°C

15

16

MEAN MIN 5.05°C

17

|

18

|

MEAN TEMP FOR MONTH 8.7°C 8.775

19

20

MIN GRASS TEMP -8.5°C 1st APRIL 1996

21

22

HIGHEST BAR M.S.L 1029.3mb 3rd - 4th APRIL 1996

23

24

LOWEST BAR M.S.L 996.2mb 22nd APRIL 1996

25

26

HIGHEST DAILY RAINFALL 22.9mm 30th APRIL 1996

27

28

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HIGHEST DAILY SUNSHINE 11.4 hrs 5th APRIL 1996

29

30

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31

19 ⁹⁶ MAY	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1002.0		4.1	3.6	0.2	09	8	6	61	1	7.0	7.0	0.0	0.0	9.9	9.6
2	1010.3		5.9	3.9	0.2	05	8	7	03	1	tr	7.0	2.9	2.9	9.1	9.6
3	1013.7		6.5	4.1	0.2	05	5	8	02	1	0.0	7.0	6.4	9.3	8.7	9.5
4	1019.3		8.6	6.1	36	05	5	7	02	1	0.0	7.0	9.7	19.0	8.7	9.4
5	1020.0		9.7	6.7	23	05	5	8	02	1	9.7	16.7	5.6	24.6	9.1	9.4
6	1019.9		10.0	7.6	32	05	8	8	02	1	tr	16.7	4.5	29.1	9.5	9.4
7	1022.7		9.3	7.1	32	02	2	7	02	1	tr	16.7	6.7	35.8	10.1	9.4
8	1029.1		10.8	8.4	36	05	4	7	02	1	0.0	16.7	11.6	47.4	10.5	9.5
9	1032.9		9.0	6.6	05	05	7	7	02	1	0.0	16.7	7.4	54.8	10.7	9.7
10	1028.2		8.1	5.0	05	05	5	7	02	1	0.0	16.7	3.4	58.2	10.4	9.7
11	1023.1		5.1	4.2	05	05	8	6	03	1	0.3	17.0	4.8	63.0	10.3	9.7
12	1023.1		8.1	6.5	00	00	8	7	02	1	0.0	17.0	0.7	63.7	10.2	9.8
13	1026.7		11.4	8.2	16	09	4	7	02	1	0.0	17.0	7.4	71.1	10.3	9.8
14	1027.1		12.6	9.1	18	05	3	6	02	1	0.0	17.0	12.4	83.5	10.6	9.8
15	1027.4		10.9	9.1	36	02	5	7	02	1	0.0	17.0	6.7	90.2	11.4	10.0
16	1022.8		9.1	6.6	00	00	3	7	02	1	3.8	20.8	6.7	96.9	11.5	10.1
17	1016.6		8.1	5.6	09	05	4	7	02	1	0.4	21.2	9.9	106.8	11.5	10.2
18	1010.5		8.9	6.9	36	02	4	7	02	1	0.3	21.5	6.7	113.5	11.4	10.4
19	1001.6		6.7	5.6	36	09	8	6	02	1	10.3	31.8	0.3	113.8	11.0	10.4
20	1003.5		10.0	7.2	20	19	5	8	02	1	4.0	35.8	6.3	120.1	10.5	10.4
21	1008.9		8.9	8.7	20	13	8	6	80	1	4.1	39.9	5.7	125.8	10.8	10.4
22	1002.1		12.0	11.9	18	19	8	4	54	1	7.4	47.3	3.4	129.2	11.4	10.4
23	1005.3		12.4	12.0	20	19	7	7	02	1	0.7	48.0	6.7	135.9	11.9	10.5
24	1004.5		11.0	10.2	23	09	6	8	02	1	1.7	49.7	7.8	143.7	12.1	10.7
25	1005.2		11.6	11.4	20	05	7	8	02	1	1.8	51.5	5.4	149.1	12.2	10.7
26	1000.3		10.2	10.2	14	09	8	5	81	1	9.1	60.6	2.0	151.1	12.5	10.8
27	1017.6		15.6	15.4	36	02	4	7	02	1	4.8	65.4	6.2	157.3	12.6	10.9
28	1015.8		11.7	11.4	20	13	8	6	60	1	1.6	67.0	0.0	157.3	13.3	11.0
29	1014.6		13.1	12.3	23	05	8	7	01	1	6.5	73.5	1.6	158.9	13.1	11.1
30	1008.0		11.8	11.6	14	09	8	6	61	1	1.2	74.7	0.1	159.0	13.4	11.3
31	1004.0		11.6	11.2	20	30	4	7	02	1	4.2	78.9	11.5	170.5	12.7	11.4

TEMPERATURE

MAX.	MIN.	GRASS. MIN.	REMARKS:
6.1	3.0	2.7	0001 ^h -0600 ^h rr, 0610 ^h -0850 ^h rr, 0St 09 rora at obs, / rora - 1310 ^h , slight sun, 1320 ^h -1430 ^h rr, 1500 ^h pr, slight sun, 1600 ^h c05, 1630 ^h pr, 1700 ^h pr.
8.9	3.6	2.4	Sunny spell before obs, 0St 05 at obs, / slight sun morn, 1200 ^h bc 05, slight sun pm, 1600 ^h bc 05, broken sun, 2000 ^h b 09, 2200 ^h b freezing.
10.4	-1.8	-7.1	Sunny spell before obs, bc Cu 05 at obs, / Broken sun morn, 1200 ^h bc 05, mostly sunny after, 1600 ^h bc 05 sun, 2000 ^h bc 05.
11.4	-1.2	-5.9	Sunny before obs, bc Cu 05 sun at obs, / Broken sunny morn, 1200 ^h bc 05, Broken sunny after, 1600 ^h bc 05 sun, 2000 ^h bc 05.
12.0	1.0	-3.9	Sunny before obs, bc Cu-St 05 at obs, / Broken sun am, 1105 ^h pr, 1200 ^h bc 05, 1210 ^h pr Broken sun, 1330 ^h pr, 1600 ^h c 05 PR, 1640 ^h -1730 ^h rr, 2000 ^h bc 05.
13.0	4.5	2.0	Slight sun before obs, 0 Cu-St 05 at obs, / Broken sun am, 1200 ^h bc 05, Broken sun pm, 1600 ^h bc 05, 2000 ^h bc 05.
14.4	3.1	0.1	Broken sun before obs, b Ci 02 sun at obs, / Broken sun morn, 1200 ^h bc 05, Broken sun after, 1600 ^h c 05, 2000 ^h bc 05.
14.3	2.2	-3.5	Sunny spell before obs, bc Cu 05 sun at obs, / Broken sun morn, 1200 ^h bc 05, mostly sunny pm, 1600 ^h bc 05, sun, 2000 ^h bc 05.
11.7	2.1	-2.1	Sunny spells before obs, c Cu 05 at obs, / Broken sunny am, 1200 ^h c 05, Broken sunny pm, 1600 ^h bc 05, 2000 ^h bc 05.
10.0	1.5	-3.9	Sunny spell before obs, bc Cu-St 05 at obs, / Broken sun am, 1200 ^h bc 05, slight sun pm, 1600 ^h bc 05, 2000 ^h bc 05.
10.1	3.4	1.1	0 Cu-St 05 at obs, / slight sun am, 1130 ^h pr, 1200 ^h bc 05, slight broken sun pm, 1600 ^h bc 05, 2000 ^h bc 05.
11.7	4.7	3.6	0 St-Cu calm at obs, / o morn, 1200 ^h c 05, slight sun after, 1600 ^h bc 05, slight sun evening, 2000 ^h bc 05.
15.4	2.9	-3.0	Sunny spells before obs, bc Cu 09 sun at obs, / Sunny morn, 1200 ^h bc 05, Broken sun pm, 1600 ^h bc 05, 2000 ^h bc 05.
17.5	1.8	-4.0	Sunny spell before obs, bc Cu 09 sun at obs, / Sunny morn, 1200 ^h b sunny 05, sunny pm, 1600 ^h bc 05, sunny after, 2000 ^h bc 02.
14.1	3.8	-1.5	Slight sun before obs, bc Cu-St 02 at obs, / mostly sun morn, 1200 ^h bc 05 sun, Broken sun after, 1600 ^h bc 05, 2000 ^h bc 05.
13.1	4.4	-0.5	Broken sun before obs, bc Ci 00 sunny at obs, / mostly sunny morn, 1200 ^h b 00 sun, Sunny after, 1600 ^h bc 05, 2000 ^h bc 05.
10.4	3.4	-0.6	Sunny before obs, bc Cu 02 at obs, / Mostly sunny morn, 1200 ^h bc 05, broken sun p.m., 1600 ^h bc 05 2000 ^h bc 05, 2000 ^h 88 HAK.
11.7	0.2	-4.5	Sunny spell before obs, bc Cu-St 02 sun at obs, / Broken sun morn, 1200 ^h bc 05, Broken sun pm, 1600 ^h bc 05, 2000 ^h bc 05.
9.9	1.4	-3.6	Slight sun before obs, 0 St 09 at obs, / 1030 ^h -1200 ^h rora, 1230 ^h -1800 ^h rr, 1850 ^h -0000 ^h rr.
14.2	5.1	4.5	0000-0400 rora. Sun before obs, bc Cu 19 sunny at obs, / Broken sun morn, 1200 ^h bc sunny, Sunny pm, 1540 ^h pr, 1650 ^h -1810 ^h rora, 1930 ^h rr, 2000 ^h rora.
13.7	4.0	1.4	0500 ^h pr, 0 St-Cu 13 at obs, / 0930 ^h pr, 0950 ^h -1400 ^h sunny, 1440 ^h pr, Sunny after, 1600 ^h bc 13 sunny, 2000 ^h bc 13.
16.7	8.6	7.4	Sunny morn, o mild morn at obs, Sunny intervals after, PR at 1530 ^h , PR 1730 ^h .
14.9	6.5	3.2	c morn Sunny spells / Sunny spells, pr 1300 ^h , 1420 ^h , 1500 ^h PR 2250 ^h
14.6	5.9	2.2	Sunny at obs, / bc-C morn, long sunny spells after+evening. PR 1400 ^h , 1530 ^h pr, 1615 ^h , 1630 ^h .
15.6	7.4	3.3	brief sunny intervals before obs, / Broken sun + showers, pm, Broken sunny afternoon. 1600 ^h bc 09, 2000 ^h bc 09.
15.6	7.3	1.6	0440 ^h pr, 0810 ^h rr, 0 St 09 rain at obs, / 0900 ^h -1030 ^h rr, 0 morn, 1200 ^h c 09, 1630 ^h rr, 2030 ^h -2315 ^h rr.
16.4	8.9	8.3	Sunny before obs, bc Cu 02 sunny at obs, / bc morn 1030 ^h -1230 ^h b sunny, Sunny pm, 1600 ^h b 05, sunny 2000 ^h bc 05.
17.3	10.1	5.4	0340 ^h -0510 ^h rora, 0510 ^h -0630 ^h rr, 0630 ^h -obs ira, 0 St 13 60 at obs, / o morn 1200 ^h c 13, o after, 1600 ^h c 13, 1950 ^h -2240 ^h rora.
17.1	10.4	9.5	o morn, 0 A-St 05 at obs, / Slight sun am, 1200 ^h c 05, Sunny spell pm, 1600 ^h c 05, 2000 ^h c 05.
13.9	9.7	9.4	0030 ^h -0650 ^h rora, 0650 ^h -0810 ^h rr, 0810 ^h -obs rora, 0 St 09 61 at obs, / 61-1000 ^h o morn, 1200 ^h c 13, o after, 1600 ^h c 13, 2000 ^h c 30, 2355 ^h pr, 30.
14.6	8.8	6.6	Gale during night, Mostly sunny before obs, bc Cu-Ci 30 at obs, / Mostly sunny am, 1030 ^h pr, 1330 ^h pr, Broken sun pm, 1610 ^h pr, 1720 ^h pr.

May 1996

RAIN FALL

May 1996 3.11 ins.
 AVERAGE MAY 2.38 ins.

Wettest days: 5th, 19th, 26th (9.7, 10.3, 9.1 mm)
 Wettest May since 1993 (5.11 ins.)

SUNSHINE

May 1996 170.8 hrs.
 AVERAGE MAY 173 hrs

Sunniest days: 8th, 14th, 31st (11.6, 12.4, 11.5 hrs)

AVERAGE TEMPERATURE

May 1996 8.8°C (47.9°F)
 AVERAGE MAY 10.8°C (51.5°F)

Mildest days: 14th, 22nd, 27th, 28th, 29th (17.5, 16.7, 16.4, 17.3, 17.1°C)

Coldest days: 1st, 2nd, 19th (6.1, 8.9, 9.9°C)

Coldest nights: 3rd, 4th, 18th (-1.8, -1.2, 0.2°C)

Mildest nights: 28th, 29th, 30th (10.1, 10.4, 9.7°C)

Lowest average May temperature since 1923 (8.3°C) and 6th coolest
 May since records began in 1865"

2 days with air frost

13 days with ground frost

1 day with gale (30th/31st)

1996

MAY

SNOW
OR
SLEETSNOW
LYING
0900^hSNOW
LYING
0^h-24^h

HAIL

THUNDER

FOG
0900^hFOG
0^h-24^hAIR
FROSTGROUND
FROST

GALE

MAY

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

TOTAL RAINFALL

78.9mm 3.11ins

TOTAL SUNSHINE

170.5 HRS

MAX TEMP

17.5°C 14th MAY 1996

MIN TEMP

-1.8°C 3rd MAY 1996

LOWEST MAX TEMP

6.1°C 1st MAY 1996

HIGHEST MIN TEMP

10.4°C 29th MAY 1996

MEAN MAX

13.2°C

MEAN MIN

4.4°C

MEAN TEMP FOR MONTH

8.8°C ✓

MIN GRASS TEMP

-7.1 3rd MAY 1996

HIGHEST BAR M.S.L

1032.9mb 9th MAY 1996

LOWEST BAR M.S.L

1001.6 mb 19th MAY 1996

HIGHEST DAILY RAINFALL

19th 10.3mm 19th MAY 1996

HIGHEST DAILY SUNSHINE

12.4 14th MAY 1996

1

1996 JUNE	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1012.5	17.4	10.5	9.5	23	09	5	7	25	1	0.2	0.2	5.1	5.1	12.7	11.5
2	1018.1	17.2	13.6	9.7	20	09	5	7	02	1	0.7	0.9	7.0	12.1	12.6	11.5
3	1011.9	16.9	10.1	9.3	18	19	8	6	02	1	0.2	1.1	5.5	17.6	13.1	11.6
4	1020.5	18.5	14.6	11.8	23	13	4	6	02	1	3.6	4.7	7.0	24.6	13.2	11.6
5	1016.1	18.9	13.0	11.8	18	19	8	6	60	1	0.0	4.7	6.4	31.0	13.6	11.7
6	1019.2	20.4	14.6	11.5	18	09	4	7	02	1	0.0	4.7	11.0	42.0	14.1	11.9
7	1015.6	19.8	13.1	11.1	18	09	8	7	03	1	0.0	4.7	9.4	51.4	14.6	12.0
8	1018.2	19.4	14.3	10.8	20	05	4	7	02	1	0.0	4.7	9.5	60.9	14.6	12.2
9	1014.4	18.8	13.5	11.6	18	13	8	6	02	1	0.3	5.0	0.0	60.9	14.7	12.3
10	1012.6	19.6	13.9	11.4	20	13	4	7	02	1	0.6	5.6	7.5	68.4	14.6	12.5
11	1011.2	19.9	15.9	14.4	16	13	6	7	01	1	1.9	7.5	4.8	73.2	14.9	12.6
12	1028.5	19.8	12.5	9.6	25	13	7	7	60	1	tr	7.5	11.7	84.9	14.6	12.6
13	1036.8	20.0	12.7	9.9	27	05	4	8	02	1	0.0	7.5	12.1	97.0	14.6	12.7
14	1035.1	20.7	16.9	13.7	00	00	1	6	02	0	0.0	7.5	11.5	108.5	15.0	12.8
15	1032.6	20.9	18.5	14.6	00	00	1	7	02	1	0.0	7.5	12.7	121.2	15.2	13.0
16	1028.2	21.3	18.8	15.4	18	02	3	6	02	1	0.0	7.5	12.2	133.4	15.7	13.1
17	1021.7	22.1	15.1	14.9	20	02	8	6	05	0	0.0	7.5	6.7	140.1	16.2	13.3
18	1021.0	22.6	13.8	11.2	34	05	7	7	03	0	0.0	7.5	8.2	148.3	16.1	13.4
19	1017.4	22.1	14.1	12.0	36	05	4	7	05	0	0.0	7.5	8.2	156.5	15.6	13.5
20	1014.2	22.2	14.7	11.6	05	05	4	6	02	0	0.0	7.5	6.6	163.1	15.6	13.6
21	1015.7	21.8	11.6	9.1	00	00	6	7	03	0	0.0	7.5	4.6	167.7	15.3	13.6
22	1021.7	21.0	12.3	9.5	34	02	7	7	02	0	0.0	7.5	0.3	168.0	15.0	13.6
23	1029.6	20.0	12.7	10.5	34	02	8	7	02	0	0.0	7.5	0.0	168.0	14.8	13.7
24	1031.9	19.9	12.4	10.9	36	02	8	7	02	0	0.0	7.5	0.0	168.0	15.0	13.6
25	1026.6	19.9	15.7	13.6	20	09	8	6	02	0	0.9	8.4	0.1	168.1	15.1	13.6
26	1024.4	20.1	13.8	11.2	23	02	6	7	01	1	0.0	8.4	3.6	171.7	15.1	13.6
27	1026.0	20.5	14.5	11.9	20	05	8	6	60	0	6.1	14.5	1.1	172.8	15.5	13.6
28	1012.3	20.8	16.6	15.6	23	09	8	6	60	1	0.0	14.5	1.3	174.1	15.7	13.6
29	1017.7	20.4	15.4	11.4	32	19	5	7	02	0	1.0	15.5	5.0	179.1	15.4	13.7
30	1012.1	20.3	14.0	11.8	23	09	7	7	50	1	7.5	23.0	5.8	184.9	15.4	13.8
31																

TEMPERATURE			REMARKS:
MAX.	MIN.	GRASS. MIN.	
14.8	6.8	4.6	0520 ^h pr, 0830 ^h PR, slight sun before obs, bc Cu-Ci 09 at obs, Broken sun am, 1050 ^h pr, 1430 ^h pr, Broken sun pm, 1755 ^h pr.
14.5	6.2	0.2	Sunny spells before obs, bc Cu 09 sun at obs, Broken sun am, 1200 ^h bc 09, 1230 ^h pr, Sunny spells pm, 1520 ^h pr, 1710 ^h pr, 2000 ^h bc 09.
17.4	8.5	4.6	0540 ^h pr, o St 19 at obs, / 0910 ^h ira 1200 ^h slight sun spell, Broken sun pm, 1600 ^h bc sunny, Broken sun after, 2000 ^h bc 09.
18.6	9.9	6.5	Sunny before obs, bc A-Cu 19 sunny at obs, / Broken sunny mom, 1200 ^h bc 13 sun, Broken sun after, 1600 ^h bc 13, 2000 ^h bc 09.
19.2	11.6	8.8	0330-0530 ^h rr, 0640 ^h -0730 ^h ira, o St 19 ira at obs, / Mostly sunny mom, 1200 ^h bc 09, Sunny after, 1600 ^h bc 09, 2000 ^h bc 09.
18.3	9.1	4.8	Broken sun before obs, bc Cu 09 sun at obs, / Bright sunny mom, 1200 ^h bc 09, Sunny after, 1600 ^h bc 09, sunny, 2000 ^h bc Ci 13.
19.3	8.6	5.3	Bright sunny mom, o St-Cu 09 at obs, / Broken sun mom, 1200 ^h bc 09, mostly sunny after, 1600 ^h bc 09 sunny, 2000 ^h bc 09.
18.1	7.3	2.5	Sunny spells before obs, bc Cu-Ci 09 at obs, / Sunny mom, 1200 ^h bc 09 sun, Broken sunny pm, 1600 ^h bc 09, 2000 ^h bc 09.
16.4	11.7	10.2	o St 13 at obs, / o mom, 1200 ^h bc 13, c after, 1600 ^h bc 13, 2000 ^h bc 09, 2020 ^h pr.
18.5	10.5	10.9	Sunny Spell before obs, / Cu-Ci 13 sun at obs, / Broken sunny mom, 1200 ^h bc 09, mostly sunny after, 1600 ^h bc 09, slight sun, 2000 ^h bc 13.
18.1	11.3	9.3	0130 ^h pr, 0250 ^h pr, 0405 ^h pr, 0520 ^h pr, 0700 ^h pr, c St 13 at obs, / Broken sun am, 1110 ^h PR, 1200 ^h bc 13, broken sun pm, 1240 ^h PR, 1350 ^h PR, 1540 ^h pr, 2000 ^h bc 09.
17.5	7.1	3.9	Broken sun before obs, c St-Cu 13 ira at obs, / Sunny mom, 1200 ^h bc 05 sun, Sunny after, 1600 ^h bc 05, sunny pm, 2000 ^h bc 05.
19.3	5.8	-0.5	Sunny spell before obs, bc Cu-Ci 05 at obs, / Sunny mom, 1200 ^h b 05 sunny, Sunny after, 1600 ^h b 05, sunny, Sunny after, 2000 ^h b 02.
21.4	7.3	3.0	Sunny before obs, b Ci 00 sunny at obs, / Sunny mom, 1200 ^h bc 00 sunny, 1600 ^h b sunny, Sunny after, 2000 ^h b 00.
22.6	8.5	3.9	Sunny before obs, b Ci 00 sunny at obs, / Sunny mom, 1200 ^h b 00 sunny, 1600 ^h sunny b, Sunny after, 2000 ^h b 00.
24.3	8.6	0.3	Sunny before obs, Ci 02 sunny, / Sunny mom, 1200 ^h b 05 sunny, 1600 ^h b 05 sunny, Sunny after, 2000 ^h b 05.
19.7	12.0	4.9	Slight sun before obs, o A-St 05 at obs, / bc mom, 1200 ^h b sunny, 1600 ^h b 02 sunny, sunny pm, 2000 ^h b 02.
19.7	8.1	2.0	Slight sun before obs, c St-Cu 05 at obs, / Broken sunny mom, 1200 ^h bc 05, Mostly sunny after, 1600 ^h bc 05 sun, 2000 ^h bc 05.
18.9	5.6	0.3	Sunny spells before obs, bc Cu 05 HAZE at obs, / Mostly sunny mom, 1200 ^h bc 05, Broken sun pm, 1600 ^h bc 05, 2000 ^h bc 05.
17.6	6.0	0.7	Sunny spells before obs, bc Cu-Ci 05 sun at obs, / Broken sunny mom, 1200 ^h bc 05 sun, Broken sunny after, 1600 ^h bc 05, 2000 ^h bc 05.
14.4	5.1	-0.6	Broken sun before obs, c Cu-00 at obs, Broken sunny mom, 1200 ^h c 00 slight sun, Broken sun pm, 1600 ^h bc 02 sunny 2000 ^h bc 02.
16.0	7.5	2.1	Slight sun before obs, C Cu 02 at obs, o mom, 1200 ^h bc 02, 1600 ^h bc 02, 2000 ^h bc 02.
16.6	10.4	9.7	o A-St 02 at obs, / o mom, 1200 ^h bc 02, 1600 ^h bc 02, 2000 ^h bc 02.
15.7	11.2	10.5	o St 02 at obs, / o mom, 1200 ^h bc 05, c after, 1600 ^h bc 02, 2000 ^h bc 02.
17.4	10.2	6.2	o St 09 at obs, / Slight sun spell after obs, / o mom, 1200 ^h bc 19, 1540 ^h pr, 1605 ^h pr, 1705 ^h pr, 2000 ^h ira, 2050 ^h -2200 ^h ira.
18.9	10.8	10.1	Slight sun before obs, bc Cu-Ci 02 at obs, / Broken sunny mom, 1200 ^h bc 02 sunny, Slight sun pm, 1600 ^h bc 02 2000^hbc 02 1740 ^h slight sun, 2000 ^h bc 02.
20.1	9.7	4.4	o St 05 60 at obs, / o mom, 1200 ^h bc 05, slight sun pm, 1600 ^h bc 05, 1750 ^h ira, 1945 ^h ira 2000 ^h bc 05, 2340 ^h -2359 ^h rr.
18.1	13.3	12.5	0001 ^h -0150 ^h rr, 0300 ^h ira, o St 09 ira at obs, / c mom, slight sun, 1200 ^h c 13, c after, slight sun, 1600 ^h c 13, 2000 ^h c 13.
17.1	11.1	9.6	Slight sun before obs, bc Cu-Ci 19 at obs, / mostly sunny mom, 1200 ^h bc 19, Broken sunny after, 1600 ^h c 19, 2000 ^h c 19.
16.5	11.6	9.9	0300 ^h pr, Broken sun before obs, C St-Cu 09 sun ide, at obs, / Sunny spells + showers, 1200 ^h c 09, Sunny spells, 1440 ^h pr, 1600 ^h bc 09, sunny spells.

1996

JUNE 1996

RAIN FALL

JUNE 1996 23.0mm (0.87ins)
 AVERAGE JUNE (2.46ins)

Wettest days: 4th, 27th, 30th (3.6, 6.1, 7.5mm)
 Driest June since 1975 (0.60ins)

SUNSHINE

JUNE 1996 184.9 HRS
 AVERAGE JUNE 165.0 HRS

Sunniest days: 13th, 15th, 16th (12.1, 12.7, 12.2 HRS)

AVERAGE TEMPERATURE

JUNE 1996 13.6°C (56.5°F)
 AVERAGE JUNE 13.6°C (56.5°F)

Warmest days 14th, 15th, 16th, 27th (21.4, 22.6, 24.3, 20.1°C)

Coollest days 1st, 2nd, 21st (14.8, 14.5, 14.4°C)

Colest nights 13th, 19th, 21st (5.8, 5.6, 5.1°C)

Mildest nights 9th, 17th, 28th (11.7, 12.0, 13.3°C)

0 days with air frost
 2 days with ground frost.

1996

June

SNOW
OR
SLEETSNOW
LYING
0900SNOW
LYING
0^h-24^h

HAIL

THUNDER

FOG
0900^hFOG
0^h-24^hAIR
FROSTGROUND
FROST

GALE

JUNE

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

TOTAL RAINFALL

23.0mm 0.87ins

TOTAL SUNSHINE

184.9 HRS

MAX TEMP

24.3°C 16th JUNE 1996

MIN TEMP

5.1°C 21st JUNE 1996

LOWEST MAX TEMP

14.4°C 21st JUNE 1996

HIGHEST MIN TEMP

13.3°C 28th JUNE 1996

MEAN MAX

18.1°C

MEAN MIN

9.0°C

MEAN TEMP FOR MONTH

13.5°C 13.55

MIN GRASS TEMP

-0.6°C 21st JUNE 1996

HIGHEST BAR M.S.L

1036.8mb 13th JUNE 1996

LOWEST BAR M.S.L

1011.2mb 11th JUNE 1996

HIGHEST DAILY RAINFALL

7.5mm 30th JUNE 1996

HIGHEST DAILY SUNSHINE

12.7 HRS 15th JUNE 1996

1996 July	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1003.2	20.8	12.6	10.6	23	13	6	7	02	1	6.2	6.2	4.5	4.5	15.2	13.7
2	1006.7	20.1	14.0	10.4	23	09	3	8	02	1	5.7	11.9	3.5	8.0	15.1	13.8
3	993.5	19.8	13.8	10.6	23	13	3	7	02	1	1.6	13.5	7.1	15.1	15.0	13.9
4	994.3	19.9	14.1	11.4	32	13	5	7	02	1	tr	13.5	4.6	19.7	15.1	13.8
5	1008.4	20.1	12.6	10.4	32	05	6	7	02	1	0.0	13.5	1.9	21.6	15.1	13.7
6	1009.3	19.4	13.6	10.6	27	05	5	7	02	1	3.1	16.6	6.6	28.2	14.9	13.8
7	1012.5	19.4	13.0	11.2	34	02	7	7	02	1	0.0	16.6	3.1	31.3	15.1	13.8
8	1020.7	19.6	14.0	11.1	27	02	6	7	02	1	0.6	17.2	2.5	33.8	15.2	13.8
9	1023.8	20.0	15.3	13.6	29	05	8	8	25	1	0.0	17.2	0.4	34.2	15.6	13.8
10	1026.3	20.4	17.5	15.3	20	09	6	7	02	1	0.0	17.2	6.2	40.4	15.6	13.9
11	1021.3	21.0	16.8	14.9	18	09	8	7	03	1	3.9	21.1	0.7	41.1	16.4	13.9
12	1020.0	20.9	13.4	11.9	00	00	8	7	02	1	0.0	21.1	2.2	43.3	16.2	14.1
13	1014.4	20.3	17.1	15.7	18	05	8	7	02	1	tr	21.1	3.5	46.8	16.4	14.1
14	1028.0	20.4	13.7	11.1	29	02	8	7	02	1	0.0	21.1	3.8	50.6	16.5	14.1
15	1035.8	20.7	13.3	10.7	36	02	8	8	02	0	0.0	21.1	7.7	58.3	16.4	14.3
16	1034.7	21.0	16.7	13.1	14	05	2	7	02	1	0.0	21.1	10.7	69.0	16.2	14.4
17	1031.8	22.0	17.5	14.4	18	02	0	6	05	0	0.0	21.1	12.7	81.7	16.4	14.5
18	1028.0	22.9	19.4	14.5	18	02	2	7	05	0	0.0	21.1	9.0	90.7	16.6	14.7
19	1026.3	24.0	19.6	14.8	20	02	3	7	05	0	0.0	21.1	10.3	101.0	16.9	14.6
20	1030.5	24.4	17.7	15.2	18	02	1	6	05	0	1.7	22.8	12.1	113.1	17.0	14.7
21	1019.9	24.8	16.7	15.8	20	02	8	5	20	1	1.2	24.0	0.2	113.3	17.4	14.7
22	1016.0	24.0	17.4	16.3	20	05	8	6	60	1	6.3	30.3	0.1	113.4	17.3	14.8
23	1013.6	23.9	17.0	14.8	00	00	7	7	01	1	2.1	32.4	0.7	114.1	17.3	14.9
24	1020.6	23.4	14.2	11.6	36	05	6	8	02	1	0.0	32.4	9.0	123.1	17.0	14.9
25	1023.6	23.2	17.2	15.6	20	05	8	7	03	1	11.8	44.2	0.8	123.9	17.1	14.9
26	1023.7	23.7	15.8	13.7	23	05	8	7	03	1	0.0	44.2	5.3	129.2	17.4	15.0
27	1023.1	23.4	14.1	12.2	23	05	7	8	02	1	3.4	47.6	0.2	129.4	17.2	15.1
28	1015.4	23.0	16.5	15.8	16	05	8	6	50	1	5.9	53.5	0.1	129.5	17.0	15.1
29	1015.4	22.4	14.6	14.1	02	05	8	6	02	1	tr	53.5	1.3	130.8	17.1	15.1
30	1011.5	22.0	15.1	13.1	20	13	8	6	02	1	0.2	53.7	1.1	131.9	17.0	15.1
31	1011.9	22.1	15.1	11.8	23	09	7	8	03	1	0.4	54.1	6.5	138.4	16.5	15.2

TEMPERATURE			REMARKS:
MAX.	MIN.	GRASS. MIN.	
15.5	9.6	8.7	0030 ^h -0210 ^h ir, 0240 ^h -0410 ^h ir, 0420 ^h -0650 ^h ir, Sunny spells, C Cu-Nb 13 at obs, / Sunny spells, 1120 ^h -1540 ^h PR, Sunny spells pm, 1610 ^h pr, 2000 ^h bc 05.
15.8	7.4	2.5	Sunny spell before obs, bc Cu-Nb Ci 09 sun at obs, / slight sun mom, 1200 ^h bc 09, slight sun, 1600 ^h bc 09, 2000 ^h c 09, 2110 ^h ir, 2150 ^h -2330 ^h ir, 2330 ^h pr.
16.7	10.5	10.5	0250 ^h PR, 0400 ^h PR, 0550 ^h pr, Sunny spells before obs, / bc Cu 13 sun at obs, / Mostly sunny mom, 1200 ^h bc 13, 1310 ^h PR, Broken sun pm, 1420 ^h pr, 1535 ^h pr, 2110 ^h pr, 2255 ^h pr.
17.9	9.3	6.1	0030 ^h pr, 0600 ^h pr, Broken sun before obs, bc Cu-Nb 13 sun at obs, / 0930 ^h pr, Broken sun mom, 1200 ^h bc 09, Broken sun pm, 1600 ^h bc 09 sun, 2000 ^h bc 09.
17.4	9.2	5.8	slight sun before obs, bc Cu-Nb 05 at obs, / bc am slight sun, 1200 ^h bc sun, slight sun pm, 1600 ^h bc 05, 2000 ^h bc 09.
15.9	6.9	2.7	Sunny spells before obs, bc Cu 05 at obs, / 0955 ^h pr, Broken sun am, 1150 ^h PR, 1200 ^h bc, Broken sun pm, 1530 ^h pr, 1600 ^h bc 05, sun spells, 2000 ^h bc 09.
16.2	9.7	6.9	Slight sun before obs, c Cu 02 at obs, / Broken sun am 1200 ^h bc 05, Broken sun pm, 1600 ^h bc 05, Broken sun 2000 ^h bc 05.
18.4	10.0	9.1	Slight sun before obs, c Cu-Ci at obs, / Sun spells after obs, / 1200 ^h bc sunny, bc pm, 1600 ^h c 02, 1810 ^h pr, 1950 ^h pr, 192250 ^h ir, 2320 ^h ir.
17.5	13.5	13.2	Slight showers before obs, o St-Cu 05 at obs, / Slight sun am, 1200 ^h bc 05, slight sun pm, 1600 ^h bc 05, 2000 ^h bc 05.
23.0	12.9	8.5	Slight sun before obs, bc Cu-St 09 at obs, / Broken sun mom, 1200 ^h bc 05, Broken sun pm, 1600 ^h bc 09, 2000 ^h bc 05.
18.2	14.1	12.9	Slight sun before obs, / o St 09 at obs, / Slight sun after obs, 1200 ^h o 09, 1400 ^h -1630 ^h ir, 1820 ^h ir, 1900 ^h -2100 ^h ir.
18.9	11.2	11.9	0100 ^h -0350 ^h ir, o St 00 at obs, / 0930 ^h slight sun, 1200 ^h o 02, Broken sun pm, 1600 ^h bc 02 sunny, slight sun 1900 ^h , 2000 ^h bc 02.
20.6	13.1	11.4	o St 05 at obs, / o mom, 1200 ^h o 05, sunny after, 1600 ^h b 05 sunny, Sunny pm, 2000 ^h b 05.
18.6	11.7	11.1	0110 ^h pr, o St 02 at obs, / Broken sun am, 1200 ^h bc 02, broken sun after, 1600 ^h bc sunny 02, broken sun pm, 2000 ^h bc 02.
17.2	10.6	7.8	o A-St 02 at obs, / Broken sun am, 1200 ^h bc 05 sunny, Sunny after, 1600 ^h bc 09, Sunny 09 evening, 2000 ^h bc 09.
19.3	7.2	2.5	Sunny before obs, b Ci-Cu 05 sun at obs, / Mostly sunny mom, 1200 ^h b 05 sunny, Sunny after, 1600 ^h b 05 sunny, 2000 ^h bc 05.
23.8	8.2	3.8	Sunny before obs, b 02 sunny HAZE at obs, / Sunny mom, 1200 ^h b 05 sun, Sunny pm, 1600 ^h bc 05 sun, Sunny evening, 2000 ^h b 05.
25.3	8.6	3.0	Mostly sunny before obs, b Ci-Cu 02 HAZE sun at obs, / Sunny mom, 1200 ^h b 02 sunny, Sun after, 1600 ^h bc sunny, 2000 ^h bc 02.
25.2	8.7	8.7	Sunny before obs, bc Ci-Cu 02 HAZE at obs, / Sunny mom, 1200 ^h b 02, sunny, Sunny after, 1600 ^h bc slight sun, Sunny pm, 2000 ^h b 02, 2000.
24.6	11.0	5.4	Sunny before obs, b Ci 02 sunny HAZE at obs, Sunny mom, 1200 ^h b 02 sunny, Sunny after, 1600 ^h b 02 sunny, Sunny pm 2000 ^h b 02.
20.7	15.8	10.4	Showers before obs, o St drizzle 02 at obs, / o mom, 1200 ^h o 02, 1600 ^h bc slight sun, o after, 2000 ^h o 02.
20.4	16.3	16.3	0250 ^h -0330 ^h ir, 0330 ^h -0500 ^h ir, o St 02 60 at obs, / 0980 ^h -1045 ^h ir, 1200 ^h o 05, 1440 ^h slight sun, 1605 ^h -1710 ^h ir, 2330 ^h ir.
17.6	14.1	11.5	0340 ^h ido, c St-Cu 00 at obs, / Slight sun, 0930 ^h -1020 ^h PR, 1200 ^h c 05, c after, 1600 ^h bc 05 sun, Sunny evening, 2000 ^h bc 05.
20.3	12.1	9.4	slight sun before obs, c Cu-St 05 at obs, / Mostly sunny mom, 1200 ^h bc 05 sun, Sunny after 1600 ^h bc 05 sun,
21.7	10.7	6.6	slight sun before obs, o St 05 at obs, / o mom, 1200 ^h c 05, slight sun, 1410 ^h pr, 1430 ^h pr, 1530 ^h pr, 1640 ^h pr, 1740 ^h pr, 2000 ^h c 05
19.5	13.2	13.9	0045 ^h PR, slight sun before obs, o St-Cu at obs, / slight sun mom, 1200 ^h bc 05, broken sunny after, 1600 ^h bc 05, sun spells even, 2000 ^h bc 05.
17.4	11.1	7.1	c St-Cu 05 at obs, / c mom, 1200 ^h c 05, slight sun after, 1600 ^h c 05, 2000 ^h c 05, 2250 ^h pr.
17.6	13.1	9.6	0340 ^h -0700 ^h ir, o St 05 ido at obs, / 0950 ^h ir, o mom, 1200 ^h c 05, slight sun, 1600 ^h c 05, 1645 ^h ir, 1820 ^h pr, 2000 ^h c 05.
18.5	13.4	13.6	0510 ^h ir, o St 05 at obs, / slight Broken sun mom, 1200 ^h c 05, slight sun pm, 1600 ^h c 05, sun spell, 2000 ^h c 09.
17.5	12.3	10.4	o St 13 at obs, / o mom, 1200 ^h c 09, 1350 ^h pr, c after, Sunny spells, 1600 ^h c 09, Sunny spells, 2000 ^h c 09.
18.0	11.4	8.6	Sunny Spells before obs, C Cu-St 09 at obs, 1110 ^h pr, Broken sunny mom, 1200 ^h bc 09 sun, Broken sun pm, 1600 ^h bc 09, Broken sun, 2100 ^h pr.

July 1996

RAINFALL

July 1996 54.1mm 2.13ins
 Average July 2.68ins

Wettest days: 1st, 22nd, 25th (6.2, 6.3, 11.8 mm)

SUNSHINE

July 1996 138.4 hrs
 Average July 129 hrs

Sunniest days: 16th, 17th, 19th, 20th (10.7, 12.7, 10.3, 12.1 hrs)

AVERAGE TEMPERATURE

July 1996 15.2°C (59.3°F)
 Average July 15.0°C (59.0°F)

Warmest days 18th, 19th, 20th (25.3, 25.2, 24.6°C)
 Coolest days 1st, 2nd, 6th (15.5, 15.8, 15.9°C)
 Coolest nights 2nd, 6th, 16th (7.4, 6.9, 7.2°C)
 Mildest nights 11th, 21st, 23rd (14.1, 13.9, 14.1°C)

1996

JULY

SNOW
OR
SLEETSNOW
LYING
0900SNOW
LYING
0^h-24^h

HAIL

THUNDER

FOG
0900^hFOG
0^h-24^hAIR
FROSTGROUND
FROST

GALE

1

2

3

4

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26

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28

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30

31

TOTAL RAINFALL

54.1mm 2.13ins

TOTAL SUNSHINE

138.4 HRS

MAX TEMP

25.3°C 18th JULY 1996

MIN TEMP

6.9°C 6th JULY 1996

LOWEST MAX TEMP

15.5°C 1st JULY 1996

HIGHEST MIN TEMP

16.3°C 22nd JULY 1996

MEAN MAX

19.2°C

MEAN MIN

11.1°C

MEAN TEMP FOR MONTH

15.1°C 15.15

MIN GRASS TEMP

2.5°C 2nd/16th JULY 1996

HIGHEST BAR M.S.L

1035.8mb 15th JULY 1996

LOWEST BAR M.S.L

993.5mb 3rd JULY 1996

HIGHEST DAILY RAINFALL

11.8mm 25th JULY 1996

HIGHEST DAILY SUNSHINE

12.7HRS 17th JULY 1996

1996 August	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1011.8	22.0	12.9	10.9	20	09	8	8	02	1	0.2	0.2	0.4	0.4	16.2	15.1
2	1017.8	21.8	14.1	12.9	00	00	5	7	02	1	0.0	0.2	2.2	2.6	16.1	15.1
3	1028.9	22.0	16.7	14.2	18	05	4	7	02	1	0.0	0.2	1.2	3.8	16.1	15.1
4	1022.8	22.0	17.1	13.4	16	09	4	8	02	1	0.1	0.3	10.1	13.9	16.2	15.0
5	1010.9	22.0	16.2	14.8	18	09	8	6	60	1	30.1	30.4	0.0	13.9	16.4	15.0
6	1009.0	21.8	10.9	10.5	32	02	8	6	61	1	5.7	36.1	0.0	13.9	15.8	15.0
7	1015.9	20.8	13.4	12.1	23	05	7	6	60	1	1.3	37.4	0.5	14.4	14.6	14.9
8	1008.7	20.5	15.7	13.5	18	19	7	7	02	1	4.3	41.7	4.0	18.4	15.0	14.7
9	1006.0	20.6	14.4	12.7	16	09	8	7	02	1	3.8	45.5	0.2	18.6	15.4	14.6
10	997.8	20.2	15.0	12.9	16	09	3	7	02	1	0.0	45.5	11.9	30.5	15.4	14.6
11	1007.6	21.2	16.6	14.5	05	02	4	7	02	1	0.0	45.5	10.5	41.0	16.0	14.6
12	1014.6	22.3	15.7	13.9	36	02	6	6	10	1	0.0	45.5	0.6	41.6	16.2	14.7
13	1020.9	22.8	16.6	13.4	36	02	5	6	01	1	0.0	45.5	1.6	43.2	16.2	14.8
14	1023.0	22.4	14.8	13.3	36	05	4	7	02	1	0.0	45.5	7.2	50.4	15.9	14.8
15	1022.5	23.8	18.1	15.9	20	02	3	6	05	1	0.4	45.9	9.0	59.4	16.4	14.8
16	1020.9	24.8	17.9	16.2	20	09	7	6	02	1	0.0	45.9	0.9	60.3	17.1	15.0
17	1019.5	24.6	17.0	14.9	18	09	8	7	02	1	0.0	45.9	2.8	63.1	17.2	15.0
18	1014.5	24.4	19.3	16.9	18	13	5	5	10	1	0.0	45.9	5.5	68.6	17.4	15.2
19	1012.5	24.3	17.7	15.9	16	09	5	5	10	1	0.9	46.8	2.0	70.6	17.6	15.2
20	1013.6	24.0	15.7	14.4	18	02	8	7	02	1	10.9	57.7	0.0	70.6	17.7	15.4
21	1020.2	23.2	13.7	13.3	25	09	8	5	61	1	1.5	59.2	1.5	72.1	17.0	15.4
22	1006.6	23.2	15.0	13.4	14	13	6	7	02	1	4.8	64.0	0.4	72.5	16.7	15.4
23	1000.6	23.3	12.2	12.0	20	02	6	6	01	1	3.1*	67.1	5.9	78.4	16.0	15.4
24	999.1	21.8	12.9	12.4	18	02	8	6	61	1	2.9	70.0	1.8	80.2	16.4	15.3
25	1005.1	22.4	13.6	12.1	20	02	8	7	02	1	4.1	72.9	0.5	80.7	16.3	15.3
26	1013.1	22.4	13.9	12.5	29	02	6	6	02	1	0.0	72.9	3.6	84.3	16.0	15.3
27	1019.3	22.4	15.4	14.0	02	02	6	6	10	1	7.8	80.7	6.2	90.5	16.2	15.2
28	1023.9	22.3	15.1	13.8	36	02	6	6	02	1	1.5	82.2	1.4	91.9	15.9	15.2
29	1023.1	20.8	12.7	11.1	36	02	6	8	02	1	2	82.2	3.3	95.2	15.2	15.1
30	1023.1	21.7	14.1	12.4	36	02	7	7	02	1	0.1	82.3	2.9	98.1	15.5	15.1
31	1030.7	20.4	12.0	10.7	25	02	6	7	02	1	0.0	82.3	2.6	100.7	15.3	15.1

TEMPERATURE			REMARKS:
MAX.	MIN.	GRASS. MIN.	
16.5	10.4	7.9	0 St - Cu 09 at obs, / Slight sun mom, 1150 ^{pr} , 1200 ^{bc} 05, slight sun, 1600 ^c 09, 1830 ^{pr} , 2000 ^c 05.
18.1	11.0	8.1	Slight sun before obs, bc Cu 00 sun at obs, / slight sun am, 1200 ^{bc} 05, broken sun pm, 1600 ^{bc} 05, 2000 ^{bc} 05.
19.3	12.5	11.0	Slight sun before obs, bc Cu - Ci 05 at obs, / slight broken sun am, 1200 ^c 05, c after, 1600 ^c 05, 2000 ^c 05.
21.7	12.6	8.9	Sunny spells before obs, bc Cu - Ci 02 sun at obs, / Sunny mom, 1200 ^{bc} 09 sun, Sunny after, 1600 ^{bc} 13, Sunny spells, 2000 ^{bc} 13.
16.5	15.4	10.9	0750 ^{pr} , 0 St 09 ^{ir} at obs, / 1100 ^{pr} - 0950 ^{ir} 1200 ^{bc} 09, 1320 ^{ir} o after, 1550 ^{bc} - 1610 ^{ir} , 2000 ^{bc} 09, 2120 ^{bc} - 2250 ^{pr} , 2250 ^{bc} - 2359 ^{ir} .
13.5	10.0	9.9	0001 ^{ir} - 0820 ^{ir} , 0 St 02 ^{ir} at obs, / 1000 ^{bc} - 0920 ^{ir} , 0920 ^{bc} - 1010 ^{ir} , 1010 ^{bc} - 1300 ^{ir} , 1300 ^{bc} - 1630 ^{ir} , 2000 ^{bc} 09.
16.6	6.5	2.0	Slight sun before obs, C St 05 ^{ir} at obs, o mom, 1200 ^{bc} 05, 1550 ^{bc} - 1650 ^{ir} , 1755 ^{ir} , o after, 2000 ^{bc} 05.
19.0	12.8	11.7	0830 ^{bc} slight sun, c St - Cu 19 at obs, / c mom, 1200 ^{bc} 09, 1350 ^{pr} , 1516 ^{pr} , Sunny spell, 2000 ^{bc} 05, 2200 ^{bc} 05.
16.6	11.5	7.2	0 St - Cu 09 at obs, / o mom, 1200 ^{bc} 09, 1330 ^{pr} , c after, 1600 ^{bc} 09, slight sun pm, 2000 ^{bc} 09, 2130 ^{bc} - 2359 ^{ir} .
19.5	11.2	9.1	0001 ^{ir} - 0010 ^{ir} , 0150 ^{pr} , Sunny spell before obs, bc Cu - Ci 09 sun at obs, / Sunny mom, 1200 ^{bc} 05 sun, Sunny after, 1600 ^{bc} 05 sun, 2000 ^{bc} 09.
21.7	9.3	5.0	Broken sun before obs, bc Cu 02 sun at obs, / Broken sunny mom, 1200 ^{bc} 02, Broken sun after, 1600 ^{bc} 02, Broken sun even, 2000 ^{bc} 02.
17.4	8.8	4.3	Sunny spell before obs, c Cu 02 misty at obs, / c mom, 1200 ^{bc} 02, c after, 1600 ^{bc} 00, 2000 ^{bc} 02.
18.5	12.5	12.0	Slight sun before obs, bc Cu - Ci 02 at obs, / Slight sun am, 1200 ^{bc} 02, slight sun pm, 1600 ^{bc} 05, slight sun, 2000 ^{bc} 05.
21.5	7.4	3.4	Sunny spell before obs, bc Cu - Ci 05 sunny at obs, / Mostly sunny mom, 1200 ^{bc} 05, Broken sun pm, 1600 ^{bc} 05, 2000 ^{bc} 05.
22.7	9.4	6.5	Sunny before obs, bc Ci 02 sunny at obs, / Sunny mom, 1200 ^{bc} 02 sun, Mostly Sunny after, 1600 ^{bc} 02, slight sun, 2000 ^{bc} 02.
20.6	15.0	12.8	0450 ^{pr} , slight sun before obs, c Cu 09 at obs, / slight sun mom, 1200 ^{bc} 05, slight sun pm, 1600 ^{bc} 05, 2000 ^{bc} 05.
22.1	15.1	14.8	o Cu 09 at obs, / slight sun mom, 1200 ^{bc} 09, broken sunny after, 1600 ^{bc} 05, 2000 ^{bc} 02.
23.0	16.1	14.7	Slight sun before obs, bc Cu - Ci 13 misty, sunny at obs, / Sunny mom, 1200 ^{bc} 05 sun, broken sun pm, 1600 ^{bc} 05, Broken sun, 2000 ^{bc} 05.
22.2	16.4	15.6	bc Cu - Ci 09 misty at obs, / Broken sun mom, 1200 ^{bc} 05, 1355 ^{pr} , slight sun pm, 1600 ^{bc} 09, 2000 ^{bc} c Cu 09.
17.1	13.5	11.7	o Cu 02 at obs, / o mom, 1200 ^{bc} 05, 1210 ^{bc} - 1250 ^{ir} , 1250 ^{bc} - 1500 ^{ir} , 1600 ^{bc} - 2150 ^{ir} , 2150 ^{bc} - 2330 ^{ir} .
18.4	12.5	12.5	0 St 09 ^{ir} at obs, / 0900 ^{bc} - 1100 ^{pr} , 1200 ^{bc} 09, Broken sun after, 1355 ^{pr} , 1510 ^{pr} , 1600 ^{bc} c Cu 09, 2000 ^{bc} c Cu 09.
15.9	10.6	6.3	c Cu - Ci 13 at obs, / c mom, 1200 ^{bc} 13, 1310 ^{bc} - 1440 ^{pr} , slight sun, 1600 ^{bc} 09, 1730 ^{bc} - 1805 ^{pr} , 1805 ^{bc} - 1905 ^{ir} , 1940 ^{bc} - 2000 ^{ir} , c 09.
18.7	8.2	4.7	Sunny spells before obs, c Cu 02 at obs, / Mostly sunny mom, 1200 ^{bc} 05, Sunny spells pm, 1600 ^{bc} 05 sunny spell, 2000 ^{bc} 05.
16.8	10.9	7.8	0640 ^{bc} - 0900 ^{pr} , o St 02 61 at obs, / 0900 ^{bc} - 0955 ^{ir} , Sunny spell am, 1200 ^{bc} 05, 1235 ^{ir} , c after, 1600 ^{bc} c Cu 05, 1720 ^{pr} , 1940 ^{pr} , 2000 ^{pr} .
15.2	10.3	7.6	0040 ^{pr} , slight sun before obs, o Cu 02 at obs, / 1100 ^{pr} , 1200 ^{bc} 02, slight sun evening, 1600 ^{bc} 05, 1740 ^{pr} , 2000 ^{bc} 05, 2150 ^{pr} .
18.5	11.3	10.1	0340 ^{pr} , c St - Cu 02 at obs, / Broken sunny mom, 1200 ^{bc} 05, Broken sun after, 1600 ^{bc} 05, slight sun evening, 2000 ^{bc} 05.
18.3	9.5	4.0	Sunny spell before obs, c Cu 02 mist at obs, / Broken sunny mom, 1200 ^{bc} 02, 1250 ^{pr} , 1345 ^{pr} , 1440 ^{pr} , 1530 ^{pr} , 1600 ^{bc} 02, 2000 ^{bc} 05.
15.3	8.2	3.1	Sunny spells before obs, c Cu 02 at obs, slight sun mom, 1100 ^{bc} - 1230 ^{pr} , c after, 1600 ^{bc} 05, 2000 ^{bc} 05.
16.1	5.6	1.1	Sunny spells before obs, c Cu 02 at obs, slight sun mom, 1200 ^{bc} 02, slight broken sun after, 1600 ^{bc} 02, 2000 ^{bc} 02.
16.7	10.9	8.4	c Cu 02 at obs, / Sunny spell mom, 1120 ^{pr} , 1200 ^{bc} 02 sun, Slight sun after, 1600 ^{bc} 02, 2000 ^{bc} 02.
16.9	6.6	1.1	slight sun before obs, c Cu 02 sun at obs, / Sunny spell mom, 1200 ^{bc} 02 sun, slight sun after, 1600 ^{bc} 02, 2000 ^{bc} 02.
			* Reading taken from telling syphon rain gauge due to vandalism, 23 rd night. J. W. Ginn.

AUGUST 1996

RAINFALL

August 1996 8' mm 3.28_{INS}
 Average August 3.19_{INS}

Wettest days: 5th, 20th, 27th (30.1, 10.9, 7.8 mm)
 5th: Seventh wettest September day this century.

SUNSHINE

August 1996 100.7 hrs.
 Average August 133.0 hrs.

Sunniest days: 4th, 10th, 11th (10.1, 11.9, 10.5 hrs)

Average Temperature

August 1996 14.7°C (58.4°F)
 Average August 14.6°C (58.3°F)

Warmest days: 15th, 17th, 18th, 19th (22.7, 22.1, 23.0, 22.2°C)
 Coolest days: 6th, 22nd, 25th, 28th (13.5, 15.9, 15.2, 15.3°C)
 Coolest nights: 7th, 14th, 29th (6.5, 7.4, 5.6°C)
 Mildest nights: 5th, 18th, 19th (15.4, 16.1, 16.4°C)

1996

AUGUST

SNOW
OR
SLEET
SNOW
LYING
0900^H
SNOW
LYING
0^H-24^H

HAIL

THUNDER

FOG
0900^HFOG
0^H-24^HAIR
FROSTGROUND
FROST

GALE

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TOTAL RAINFALL 83.5mm (3.28INS)

TOTAL SUNSHINE 100.7HRS

MAX TEMP 23.0°C 18th AUGUST 1996MIN TEMP 5.6°C 29th AUGUST 1996LOWEST MAX TEMP 13.5°C 6th AUGUST 1996HIGHEST MIN TEMP 16.4°C 19th AUGUST 1996

MEAN MAX 18.4°C

MEAN MIN 11.0°C

MEAN TEMP FOR MONTH 14.7°C ✓

MIN GRASS TEMP 1.1°C 29th 31st AUGUST 1996HIGHEST BAR M.S.L 1030.7mb 31st AUGUST 1996LOWEST BAR M.S.L 997.8mb 10th AUGUST 1996HIGHEST DAILY RAINFALL 30.1mm 5th AUGUST 1996HIGHEST DAILY SUNSHINE 11.9HRS 10th AUGUST 1996

1996	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
SEPTEMBER																
1	1028.4	21.1	14.1	13.4	18	09	8	7	60	1	0.1	0.1	2.1	2.1	15.4	14.9
2	1028.4	21.2	17.1	15.9	20	02	6	7	02	1	0.4	0.5	1.1	3.3	15.9	14.9
3	1028.6	22.2	17.2	16.7	00	00	8	6	10	1	0.0	0.5	1.4	4.7	16.7	14.9
4	1028.2	23.0	17.9	16.5	00	00	5	5	10	1	0.0	0.5	0.7	5.4	17.1	15.1
5	1027.8	22.6	13.9	12.6	00	00	7	5	10	1	0.0	0.5	0.7	6.1	16.5	15.1
6	1026.3	22.5	13.4	12.7	14	02	7	5	10	1	0.0	0.5	3.6	9.7	16.1	15.2
7	1028.0	21.0	11.6	11.5	14	02	8	5	10	1	0.0	0.5	4.3	14.0	16.1	15.2
8	1033.1	20.9	13.2	12.3	14	02	2	5	02	1	0.0	0.5	8.4	22.4	16.0	15.2
9	1033.5	22.2	13.3	12.8	00	00	1	6	28	1	0.0	0.5	9.9	32.3	16.0	15.2
10	1030.7	22.2	13.5	12.4	00	00	7	6	80	1	tr	0.5	3.2	35.5	16.1	15.1
11	1023.6	22.0	12.6	11.9	36	02	8	6	80	1	0.0	0.5	0.0	35.5	16.8	15.1
12	1019.4	22.2	13.2	10.6	36	05	3	7	02	1	0.0	0.5	11.1	46.6	15.5	15.1
13	1022.9	22.4	11.6	10.1	36	02	2	7	02	1	0.0	0.5	10.7	57.3	15.3	15.1
14	1023.3	22.8	14.1	11.7	00	00	3	7	02	1	0.0	0.5	7.5	64.8	14.9	15.0
15	1023.1	22.6	13.7	11.7	18	05	3	7	02	1	0.0	0.5	9.9	74.7	15.0	14.9
16	1021.4	22.1	15.6	13.9	16	05	2	6	02	1	0.0	0.5	10.7	85.4	14.8	14.9
17	1017.6	22.2	14.7	12.4	16	13	6	6	03	1	0.0	0.5	7.1	92.5	14.9	14.8
18	1019.0	22.4	14.3	11.9	16	24	4	7	02	1	0.0	0.5	6.1	98.6	14.8	14.7
19	1021.3	22.0	13.1	11.1	07	05	3	7	02	1	0.0	0.5	7.5	106.1	14.4	14.7
20	1013.9	21.3	12.0	10.6	07	05	8	7	02	1	0.1	0.6	2.5	108.6	14.3	14.6
21	1016.9	21.0	11.5	10.8	07	05	3	6	02	1	0.0	0.6	4.6	113.2	13.6	14.6
22	1018.7	20.6	12.0	10.6	14	02	1	6	02	1	0.0	0.6	5.9	119.1	13.4	14.4
23	1021.2	19.6	12.1	10.1	16	09	8	7	02	1	0.7	1.1	0.0	119.1	13.1	14.3
24	1005.8	20.2	13.1	12.2	16	13	8	7	02	1	1.5	2.6	0.1	119.2	13.3	14.2
25	1005.7	20.2	10.7	10.2	20	09	8	6	02	1	0.6	3.2	3.1	122.3	13.6	14.0
26	999.3	20.2	14.8	13.7	18	24	8	6	02	1	tr	3.2	5.7	128.0	14.0	14.0
27	1006.2	20.3	10.9	9.0	20	13	3	7	02	1	2.6	5.8	7.4	135.4	13.9	14.0

TEMPERATURE			REMARKS.
MAX.	MIN.	GRASS. MIN.	
20.8	11.3	9.6	o St 09ire at obs, / o mom, 1200 ^h c 09, slight sun after, 1600 ^h bc 09 sun, Sunny spell, 2000 ^h bc 09.
21.5	13.9	12.5	c before obs, c Cu 02 at obs, / slight sun mom, 1200 ^h c 02, slight sun pm, 1600 ^h c 02, 2000 ^h c 02.
20.0	15.5	15.5	0110 ^h pr, 0150 ^h pr, 0750 ^h pr, o Cu 00 mist at obs, / slight sun mom, 1200 ^h c 02, slight sun pm, 1600 ^h bc 02, slight sun spell, 2000 ^h c 02.
19.2	15.0	11.6	slight sun mom, bc Cu 00 mist at obs, / slight sun am, 1200 ^h bc 02, bc after, 1600 ^h bc 02, slight sun, even, 2000 ^h bc 02.
16.1	8.3	3.0	slight sun before obs, c Cu 00 mist at obs, / slight sun mom, 1200 ^h c 02, c after, 1600 ^h c 02, 2000 ^h bc 02.
19.1	7.5	3.4	c misty before obs, c Cu 02 misty at obs, / Broken sun mom, Broken sun after.
18.1	8.0	2.0	o Cu mist before obs, o Cu 02 mist at obs, / Broken sun mom, 1200 ^h c, Sunny spells after, 1600 ^h sun, Sunny spell evening.
19.3	7.9	1.8	Sunny spell before obs, b 02 sun at obs, / Sunny mom, 1200 ^h b sun, Sunny after, 1600 ^h sun, Sunny spells even.
20.4	8.7	5.1	foggy Sunny before obs, b calm 28 at obs, / Sunny mom, 1200 ^h b sun, Sunny after, 1600 ^h b sun, Sunny evening, 2000 ^h b 02.
17.9	9.6	3.5	slight sun before obs, c Cu-St 00 pro at obs, / Broken sunny mom, 1200 ^h c 05 sun, slight sun after, 1600 ^h c 05 sun, 2000 ^h bc 05.
15.0	10.8	6.3	0800 ^h pr, o Cu 02 mist at obs, / o mom, 1200 ^h c 05, o after, 1600 ^h c 09, 2000 ^h c 09.
17.5	10.0	3.5	Sunny spell before obs, bc Cu 05 sun at obs, / Sunny mom, 1200 ^h b 05 sun, Sunny after, 1600 ^h b 05 sun, 2000 ^h b 05.
18.3	5.1	-0.8	Sunny before obs, b Cu 02 sun at obs, / Sunny mom, 1200 ^h bc 02 sun, Sunny after, 1600 ^h bc 02 sun, Sunny even, 2000 ^h bc 05.
19.6	5.7	0.5	Sunny spell before obs, bc Cu 00 sunny at obs, / Mostly Sunny mom, 1200 ^h bc 02 sun, Mostly sunny after, 1600 ^h bc 05, slight sun, 2000 ^h bc 05.
19.0	8.4	1.5	Sunny before obs, bc Cu-1ent 02 sun at obs, / Sunny mom, 1200 ^h bc 09 sun, Mostly sunny after, 1600 ^h bc 05 sun, 2000 ^h bc 05.
19.1	10.2	2.6	Sunny before obs, b Cu 05 sun at obs, / Sunny mom, 1200 ^h bc 13 sun, Sunny 19, 1600 ^h bc sun, 19, sunny evening, 2000 ^h bc 13.
18.0	11.2	4.4	slight sun before obs, / c Cu 13 at obs, / Mostly sunny mom, 1200 ^h bc 13 sun, Sunny after, 1600 ^h c 09, 2000 ^h c 09.
16.5	11.1	5.4	slight broken sun before obs, bc Cu 24 in gusts at obs, / Broken sun mom, 1200 ^h bc 19 sun, Broken sun after, 1600 ^h bc 13 sun, 2000 ^h bc 09.
17.0	8.7	4.1	slight sun before obs, bc Cu 05 sun at obs, / Broken sun mom, 1200 ^h bc 05 sun, Broken sun after, 1600 ^h bc 05, 2000 ^h bc 05.
15.8	7.4	2.9	0630 ^h pr, o Cu 05 at obs, / o mom, 1200 ^h c 05, Sunny spell after, 1600 ^h bc 05 sun, 2000 ^h bc 05.
16.5	5.1	0.0	slight sun before obs, bc Cu 05 sun at obs, / Broken Sunny mom, 1200 ^h bc 05, Broken sunny after, 1600 ^h bc 05, 2000 ^h bc 05.
15.8	4.0	-0.3	Sunny spell before obs, b Ci 05 sun at obs, / Mostly sunny mom, 1200 ^h bc 05, Broken sun pm, 1600 ^h bc 05, 2000 ^h bc 05.
14.7	1.8	0.1	o Cu 09 at obs, / o mom, 1200 ^h c 09, o after, 1555-1630 ^h pr, 1700 ^h c 09, 2000 ^h c 09.
16.6	11.1	8.7	o Cu 13 at obs, / o-c mom, slight sun, 1200 ^h c 09, c after, 1550 ^h pr, 1600 ^h c 09, 1720 ^h -2010 ^h pr, 2100 ^h c 09.
16.7	10.1	8.6	o Cu 09 at obs, / Broken sunny mom, 1200 ^h bc 09, Broken sunny pm, 1600 ^h bc 05, 2000 ^h bc 05.
18.7	10.4	8.8	0350 ^h -0530 ^h pr, o 13 20 at obs, / c mom, Sunny spell, 1200 ^h 13 sun, Broken sun after, 1600 ^h bc 09, 2000 ^h bc 09.
15.7	8.2	4.8	slight sun before obs, bc 13 mom at obs, / Sunny mom, 1200 ^h bc 09 sun, 1300 ^h pr, Broken sun pm, 1600 ^h bc 09, 1650 ^h pr, 2000 ^h c 09.
16.8	10.1	7.5	c Cu-Ci 09 at obs, / c mom, 1200 ^h c 09, 1310 ^h -1405 ^h pr, 1410 ^h pr, 1450 ^h -1950 ^h ir, 2000 ^h c 09.
13.1	10.0	7.7	0040 ^h pr, 0110 ^h pr, 0810 ^h rofo-obs, o St 05 rofo at obs, / rofo-0930 ^h 0930 ^h -1230 ^h pr, 1300 ^h -1330 ^h pr, slight sun pm, 1600 ^h c 09, 1630 ^h pr, 1805 ^h pr, 2000 ^h bc 09.
14.6	7.9	4.1	Sunny spell before obs, bc Cu-Ci 13 sun at obs, / Mostly sunny mom, 1200 ^h bc 09, 1250 ^h pr, 1420 ^h pr, Broken sun, 1600 ^h bc 09, sunny spell, 2000 ^h bc 09.

1996

SEPTEMBER 1996

RAIN FALL

September 1996 275mm 1.08ins
 Average September 3.00 ins

Wettest days: 28th, 29th (8.3, 9.5mm)
 Driest September since 1990 (0.91ins)

SUNSHINE

September 1996 142.8 hrs,
 Average September 105.0 hrs,

Sunniest days: 12th, 13th, 16th (11.1, 10.7, 10.7 hrs)
 Sunniest September since 1991 (163.2 hrs)

Average Temperature

September 1996 13.3°C (56.0°F)
 Average September 12.7°C (54.9°F)

Hottest days: 1st, 2nd, 3rd, 9th (20.8, 21.5, 20.0, 20.4°C)
 Coldest days: 23rd, 29th, 30th (14.7, 13.1, 14.6°C)
 Coolest nights: 13th, 21st, 22nd, 23rd (5.1, 5.1, 4.0, 1.8°C)
 Mildest nights, 2nd, 3rd, 4th (13.9, 15.5, 15.0°C)

2 days with ground frost.

1996

September

SNOW
OR
SLEETSNOW
LYING
0900^HSNOW
LYING
0^H-24^H

HAUL

THUNDER

FOG
0900^HFOG
0^H-24^HAIR
FROSTGROUND
FROST

GALE

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TOTAL RAINFALL

27.5mm (1.08INS)

TOTAL SUNSHINE

142.8HRS

MAX TEMP

21.5°C 2ND September 1996

MIN TEMP

1.8°C 23RD September 1996

LOWEST TEMP MAX

13.1°C 29TH September 1996

HIGHEST MIN TEMP

15.5°C 3RD September 1996

MEAN MAX

17.5°C

MEAN MIN

9.1°C

MEAN TEMP FOR MONTH

13.3°C ✓

MIN GRASS TEMP

-0.8°C 13TH September 1996

HIGHEST BAR M.S.L

1033.5mb 9TH September 1996

LOWEST BAR M.S.L

999.3 26TH September 1996

HIGHEST DAILY RAINFALL

9.5mm 29TH September 1996

HIGHEST DAILY SUNSHINE

11.1HRS 12TH September 1996

1996 Oct	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1007.8	18.2	9.3	8.6	23	09	6	7	02	1	2.0	2.0	2.7	2.7	12.6	13.9
2	1020.1	19.4	8.6	8.4	23	05	5	6	10	1	tr	2.0	2.6	5.3	12.6	13.7
3	1008.4	20.1	14.7	12.8	18	24	8	6	50	1	8.1	10.1	2.5	7.8	13.2	13.6
4	1008.4	19.8	9.4	8.1	20	13	7	7	60	1	2.1	12.2	5.0	12.8	12.5	13.5
5	1022.5	20.0	9.8	8.6	23	05	3	7	02	1	0.0	12.2	3.2	16.0	12.2	13.5
6	1021.8	20.1	13.0	11.6	20	09	7	7	02	1	0.0	12.2	0.3	16.3	12.5	13.3
7	1018.0	20.4	13.6	12.8	20	09	8	6	80	1	2.3	14.5	0.0	16.3	13.0	13.3
8	1024.4	21.1	7.3	6.5	23	05	2	7	02	1	0.8	15.3	5.5	21.8	12.3	13.3
9	1022.9	21.1	10.9	10.4	00	00	4	7	02	1	tr	15.3	0.1	21.9	12.3	13.2
10	1026.4	20.5	9.6	8.0	16	05	7	7	02	1	0.0	16.3	0.1	22.0	12.4	13.1
11	1020.7	19.1	12.4	10.7	18	13	7	7	02	1	6.2	21.5	0.0	22.0	12.2	13.1
12	999.0	19.2	14.0	13.5	16	09	8	6	61	1	2.2	23.7	0.0	22.0	12.5	13.0
13	991.9	19.1	14.7	13.5	18	24	7	6	02	1	4.7	28.4	0.9	22.9	12.9	13.0
14	994.4	19.8	14.6	13.1	16	09	6	6	02	1	1.4	29.8	0.9	23.8	13.2	12.9
15	993.8	19.6	7.9	6.9	20	13	7	7	02	1	1.8	31.6	4.2	28.0	13.0	13.0
16	992.5	18.8	6.6	5.7	23	09	8	7	02	1	tr	31.6	5.3	33.3	11.9	13.0
17	1005.1	19.0	7.3	6.3	23	05	4	7	02	1	2.8	34.4	5.1	38.4	11.5	12.9
18	994.4	18.7	10.5	9.1	20	09	4	7	02	1	2.9	37.3	2.1	40.5	11.5	12.8
19	1012.5	18.2	9.8	9.6	20	09	3	7	02	1	2.3	39.6	1.7	42.2	11.4	12.7
20	1007.8	18.6	13.9	13.1	20	09	7	7	02	1	2.1	41.7	0.0	42.2	11.9	12.6
21	1019.6	19.6	8.6	8.0	23	09	3	6	02	1	tr	41.7	4.5	46.7	11.9	12.6
22	1016.0	19.8	14.2	13.3	16	13	7	6	02	1	0.0	41.7	5.1	51.8	11.8	12.5
23	1011.0	21.2	14.6	13.5	16	09	8	6	02	1	0.2	41.9	0.0	51.8	12.6	12.4
24	1007.9	22.2	15.4	13.7	18	13	6	6	02	1	16.9	58.8	0.7	52.5	12.9	12.5
25	1004.6	22.2	9.6	8.5	18	13	3	7	02	1	3.0	61.8	4.6	57.1	12.8	12.6
26	1012.0	21.0	7.3	6.5	20	13	3	7	02	1	2.8	64.6	5.1	62.2	12.1	12.6
27	995.3	19.7	11.3	9.5	23	30	8	7	02	1	5.7	70.3	0.6	62.8	11.9	12.6
28	980.9	21.1	12.2	11.1	18	19	6	6	80	1	0.2	70.5	3.4	66.2	11.9	12.5
29	1017.2	22.2	6.4	5.1	34	05	3	7	02	1	tr	70.5	5.1	71.3	11.7	12.5
30	1022.1	21.4	8.7	7.9	18	09	6	7	02	1	3.1	73.6	0.8	72.1	11.1	12.4
31	1002.1	21.1	13.1	12.3	18	09	8	7	02	1	2.5	76.1	0.0	72.1	11.2	12.3

TEMPERATURE

MAX.	MIN.	GRASS. MIN.	REMARKS:
14.2	5.8	2.4	slight sun before obs, c Cu-Ci 09 at obs, / slight sun, 1040 ^{pr} , 1200 ^{bc} 05 sunny, 1530 ^{pr} -1620 ^{pr} , 2000 ^{bc} 05 misty
14.7	4.8	1.2	misty before obs, bc Cu-Nb 05 mist lifting at obs, / Sunny spell morn, 1200 ^c 13, slight sun pm, 1600 ^c 19, 2000 ^c 19.
14.6	8.4	10.6	o St 24 idt at obs, / o morn, 0920 ^{pr} -1240 ^{pr} , 1300 ^{bc} 24, Sunny spells, 1500 ^{bc} PR, Sunny spell, 1600 ^{bc} 19, 1640 ^{pr} , 2000 ^{bc} 19.
12.9	6.9	4.1	0535 ^{pr} -0730 ^{pr} rare, c St 13 idt at obs, / 0900 ^{pr} -1050 ^{pr} ir, 1200 ^{bc} 13 sun, Broken sun after, 1450 ^{pr} , 1530 ^{pr} , 1600 ^{bc} 13 sun, 2000 ^{bc} 09.
14.5	6.6	2.8	Sunny spell before obs, bc Cu-Ci 05 at obs, / Broken sunny morn, 1200 ^{bc} 05 sun, slight sun after, 1600 ^c 09, 2000 ^c 05.
15.2	9.4	8.8	c Cu 09 at obs, / Mostly o morn, 1200 ^c 09, slight sun after, 1600 ^c 09, 2000 ^c 09.
16.1	12.6	11.2	o pr before obs, o Cu 09 pr at obs, / o-c morn, 1200 ^c 09, 1330 ^{pr} ir 1330 ^{pr} -1630 ^{pr} rare, 2000 ^{bc} 00.
13.5	3.4	-1.5	Sunny spell before obs, b Cu 05 sun at obs, / Sunny morn, 1200 ^{bc} 05, Sunny spell after, 1600 ^{bc} 05, 2000 ^{bc} 05.
11.9	7.0	5.5	0630 ^{pr} , bc Cu-Nb 00 at obs, / bc morn, slight sun, 1200 ^{bc} 00, bc-c after, 1600 ^c 02, 2000 ^c 05.
12.4	7.8	6.4	c Cu 05 at obs, / slight sun morn, 1200 ^c 13, c after, 1600 ^c 13, 2000 ^c 13.
14.0	8.4	3.7	c Cu-Ci 13 at obs, / c morn, 1200 ^c 13, c after, 1510 ^{pr} , 1600 ^c 13, pr, 2000 ^c 13, 2110 ^{pr} -2359 ^{pr} rare.
14.7	12.1	11.5	0001 ^{pr} -0900 ^{pr} rare, o St 09 rare at obs, / rare-1025 ^{pr} o morn, 1200 ^c 13, 1315 ^{pr} , 1600 ^c 13, 2000 ^c 19, 2020 ^{pr} , 2200 ^c 19.
15.8	13.1	11.4	0130 ^{pr} , 0250 ^{pr} , 0455 ^{pr} , 0630 ^{pr} , Gale DURNING NIGHT, c St 24 at obs, / slight sun spells, 1140 ^{pr} , 1200 ^c 19, slight sun + shower pm, 1600 ^c 13, showers pm, 2000 ^c 13 shower.
15.4	13.4	11.6	0450 ^{pr} , c Cu-09 at obs, / slight sun am, 1120 ^{pr} , 1200 ^c 09, slight sun pm, 1520 ^{pr} , 1600 ^c 09, slight sun 2000 ^c 09.
10.1	6.8	5.1	0550 ^{pr} , c Cu 13 at obs, / Broken sunny morn, 1200 ^{bc} 13 sun, Broken sunny after, 1600 ^c 13, slight sun, 2000 ^{bc} 13
13.0	5.1	3.0	0230 ^{pr} -0310 ^{pr} , 0400 ^{pr} , o Nb-St 09 at obs, / Sunny spell morn, 1200 ^{bc} 09, Broken sunny after, 1430 ^{pr} , Broken sun, 1600 ^{bc} 09, 2000 ^{bc} 09.
12.5	4.4	0.6	slight sun before obs, bc Cu-05 sun at obs, / Mostly sunny morn, 1200 ^{bc} 05 Broken sun pm, 1600 ^c 09, 2000 ^{bc} 2220 ^{pr} , 2200 ^{bc} 2330 ^{pr} .
14.8	6.9	5.1	bc Cu 09 sun at obs, / slight sun morn, 1050 ^{pr} -1130 ^{pr} , 1200 ^{bc} 09, 1220 ^{pr} , Broken sun pm, 1330 ^{pr} , 1600 ^{bc} 09, 1630 ^{pr} , 2000 ^{bc} 09.
14.4	7.7	4.9	bc Cu-Ci 09 sun at obs, / Broken sunny morn, 1200 ^{bc} 09, 1500 ^{pr} , 1600 ^{bc} 09, 1730 ^{pr} , 1900 ^{pr} , 1940 ^{pr} , 2000 ^c 09, 2010 ^{pr} .
16.8	9.5	8.1	c St 09 at obs, / c morn, 1200 ^c 09, c after, 1600 ^c 09, 1800 ^{pr} , 2000 ^c 09.
14.2	7.0	3.4	slight sun before obs, bc Ci 09 sun at obs, / Sunny morn, 1200 ^{bc} 09, Broken sunny spells pm, 1600 ^{bc} 19, 2000 ^c 09.
18.9	8.3	3.2	c Cu 13 at obs, / Broken sun morn, 1200 ^{bc} 09 sun, Sunny after, 1600 ^{bc} 09 sun, 2000 ^{bc} 09.
15.7	13.7	11.7	o St 09 at obs, / o-c morn, 1200 ^c 13, c-bc after, 1600 ^{bc} 13, 2000 ^c 09, 2100 ^{pr} .
15.9	14.0	11.4	0530 ^{pr} , c Cu-Nb 13 at obs, / Slight sun morn, 1200 ^c 13 pr, 1240 ^{pr} , 1555 ^{pr} -1700 ^{pr} , 1905 ^{pr} -2110 ^{pr} with thunder + lightning.
13.2	8.5	5.5	0010 ^{pr} , 0300 ^{pr} , bc Cu 13 at obs, / Broken sunny morn, 1200 ^{bc} 13, sunny spell pm, 1600 ^c 13, 1620 ^{pr} , 1910 ^{pr} -2100 ^{pr} , 19, 2350 ^{pr} .
13.3	5.0	2.0	Sunny spell before obs, bc Ci 13 at obs, / Sunny morn, 1200 ^{bc} 19, sunny spell pm, 1600 ^c 19, 1820 ^{pr} , 2000 ^{bc} 19, 2020 ^{pr} .
14.0	7.0	5.5	0050 ^{pr} , GALE DURNING NIGHT, o St 30 at obs, / slight sun morn, 1200 ^c 19, c after, 1600 ^c 19, 1910 ^{pr} -2220 ^{pr} , 2250 ^{pr} .
13.6	9.1	8.9	0001 ^{pr} , 0230 ^{pr} , slight sun before obs, c Cu 19 pr at obs, / Mostly sunny morn, 1200 ^c 09, c after, 1600 ^c 19, 1910 ^{pr} , 2000 ^{bc} 30.
11.0	4.7	0.4	GALE DURNING NIGHT, slight sun before obs, / bc Cu-lent 05 at obs, / Broken sun sm, 1200 ^{bc} 05, Broken sun pm, 1600 ^{bc} 09, 2000 ^{bc} 05, 202230 ^{pr} .
13.1	6.0	0.9	bc Cu 09 at obs, / slight sun morn, 1200 ^c 09, slight sun after, 1600 ^c 09, 2000 ^c 09.
13.4	8.4	8.1	0001 ^{pr} -0255 ^{pr} , 0520 ^{pr} ir, o St 09 at obs, / 1030 ^{pr} ir, 1145 ^{pr} -1350 ^{pr} , 1400 ^{bc} 13 1540 ^{pr} -1710 ^{pr} , 2000 ^c 19.

1996.

OCTOBER 1996

RAIN FALL

October 1996 76.1mm 3.00 ins.
 AVERAGE October 3.14 ins

Wettest days 3rd, 11th, 24th (8.1, 6.2, 16.9mm)

SUNSHINE

October 1996 72.1 HRS
 AVERAGE October 83.0 HRS

Sunniest days: 8th, 16th (55.5-3 HRS)
 Dullest October since 1991 (70.8 HRS)

AVERAGE TEMPERATURE

October 1996 11.1°C (52.0°F)
 AVERAGE October 10.2°C (50.4°F)

Warmest days: 7th, 20th, 22nd (16.1, 16.8, 18.9°C)

Coollest days: 9th, 15th, 29th (11.9, 10.1, 11.0°C)

Coollest nights: 2nd, 8th, 17th, 29th (4.8, 3.4, 4.4, 4.7°C)

Mildest nights: 13th, 14th, 23rd, 24th (13.1, 13.4, 13.7, 14.0°C)

1 day with ground frost (8th)

0 days with air frost

1 day with thunder and lightning (24th)

3 nights with gale (13th, 27th, 29th)

1996

October

SNOW
OR
SLEET
 SNOW
LYING
0900
 SNOW
LYING
0^h-24^h
 HAIL
 THUNDER
 FOG^h
0900^h
 FOG^h
0^h-24^h
 AIR
FROST
 GROUND
FROST
 GALE

October 1996

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31

TOTAL RAINFALL 76.1mm 3.00ins

TOTAL SUNSHINE 72.1hrs

MAX TEMP 18.9°C 22nd October 1996MIN TEMP 3.4°C 8th October 1996LOWEST MAX TEMP 10.1°C 15th October 1996HIGHEST MIN TEMP 13.7°C 23rd October 1996

MEAN MAX 14.1°C

MEAN MIN 8.1°C

MEAN TEMP FOR MONTH 11.1°C

MIN GRASS TEMP -1.5°C

HIGHEST BAR M.S.L 1026.4mb 10th October 1996LOWEST BAR M.S.L 980.9mb 28th October 1996HIGHEST DAILY RAINFALL 16.9mm 24th October 1996HIGHEST DAILY SUNSHINE 5.5^{hrs} 8th October 1996

1996 November	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1016.6	21.0	12.5	11.5	20	13	8	6	02	1	0.1	0.1	0.0	0.0	11.3	12.2
2	1011.3	20.1	14.4	13.0	20	19	8	6	02	1	0.2	0.3	1.0	1.0	12.0	12.2
3	1004.2	20.0	11.7	9.9	23	24	4	7	02	1	2.0	2.3	2.8	3.8	12.3	12.2
4	987.1	21.0	8.5	7.2	18	13	6	6	02	1	4.3	6.6	3.5	7.3	11.8	12.2
5	1007.5	21.0	6.6	5.1	23	05	2	7	02	1	10.3	16.9	1.2	8.5	11.0	12.2
6	992.5	20.0	7.2	6.1	27	09	7	6	81	1	14.0	30.9	3.6	12.1	10.6	12.1
7	1004.2	20.4	4.6	4.3	00	00	4	7	02	1	0.1	31.0	5.1	17.2	10.1	12.0
8	1016.8	20.0	4.5	3.5	18	09	4	7	02	1	3.0	34.0	6.3	23.5	9.5	11.9
9	1022.0	18.4	3.5	2.1	23	05	4	7	02	1	tr	34.0	4.9	28.4	9.0	11.7
10	1013.6	17.9	0.4	0.0	23	02	2	7	02	1	0.0	34.0	6.3	34.7	8.4	11.4
11	1007.7	19.3	-1.1	-1.4	18	02	4	5	42	1	0.0	34.0	6.4	41.1	7.6	11.2
12	1017.3	19.1	4.1	3.1	36	02	1	7	02	1	0.0	34.0	6.5	47.6	7.4	10.9
13	1020.9	19.4	6.4	5.8	23	05	6	7	02	1	0.7	34.7	0.7	48.3	7.1	10.6
14	1022.3	20.0	10.2	9.6	00	00	7	6	02	1	0.2	34.9	0.0	48.3	8.1	10.2
15	1024.7	21.4	9.6	9.4	23	05	8	6	02	1	tr	34.9	0.0	48.3	8.9	10.4
16	1022.3	20.2	8.3	7.9	23	09	7	6	02	1	0.9	35.8	1.3	49.6	9.4	10.4
17	1016.5	20.0	5.5	4.0	36	05	1	7	02	1	0.4	36.2	5.2	54.8	9.3	10.5
18	1013.5	20.3	-0.9	-1.2	23	05	2	6	02	1	3.4	39.6	1.0	55.8	7.5	10.5
19	984.5	17.0	1.4	1.1	05	13	8	4	68	1	2.1	41.7	0.0	55.8	7.1	10.3
20	998.1	17.1	0.9	0.1	36	05	3	8	02	1	1.6	43.3	0.4	56.2	6.6	10.1
21	1007.2	16.4	-0.4	-1.4	00	00	2	7	02	1	0.5	43.8	5.4	61.6	5.7	9.8
22	1006.4	16.4	1.8	1.4	20	05	5	7	02	1	0.0	43.8	2.0	63.6	5.3	9.6
23	1015.8	13.1	2.1	1.1	29	05	4	7	05	1	2.2	46.0	1.9	65.5	4.9	9.3
24	1006.8	10.5	1.4	1.0	16	09	8	5	69	2	9.7	55.7	0.0	65.5	4.7	9.1
25	998.1	12.0	3.9	3.6	20	05	5	7	02	1	0.1	55.8	0.4	65.9	5.2	8.9
26	1017.9	14.1	-2.8	-2.9	07	02	3	5	10	1	6.1	61.9	0.0	65.9	5.0	8.7
27	1011.2	11.8	4.7	4.1	16	05	8	4	63	1	1.3	63.2	0.0	65.9	4.8	8.5
28	1019.1	16.1	1.9	1.7	18	05	8	7	10	1	10.9	74.1	0.0	65.9	5.1	8.4
29	1000.6	17.1	5.4	4.7	23	09	5	7	02	1	1.2	75.3	3.0	68.9	5.5	8.3
30	1009.4	15.3	7.6	6.3	32	09	4	7	02	1	0.8	76.1	3.1	72.0	5.7	8.3
31																

Barometer moved to new position Mon 18th November 1996 1130^h. HEIGHT DIFFERENTIAL 4 feet lower.

TEMPERATURE

MAX.	MIN.	GRASS. MIN.	REMARKS:
15.9	7.7	4.5	o 19 at obs, / o mom, 1200 ^h c 19, c after, 1600 ^h c 19, 1700 ^h pr, 2000 ^h c 13.
15.4	12.2	4.7	o 19 at obs, / c mom, slight sunny spell, 1200 ^h c 19, slight sun pm, 1600 ^h c 19, 1905 ^h pr, 2000 ^h c 19, 2300 ^h pr.
13.2	11.4	9.9	bc 24 at obs, / Broken sunny mom, 1200 ^h bc 24 sun, Broken sun pm, 1600 ^h c 19, 2000 ^h c 19.
11.6	7.4	4.1	0030 ^h -0310 ^h rr, bc 13 at obs, / Broken sun am, 1200 ^h bc 19, 1300 ^h pr, Sunny spells pm, 1440 ^h pr, 1600 ^h bc 19, 1610 ^h pr, 1705 ^h pr, 2000 ^h bc 24.
13.1	5.1	2.0	GALE DURNING NIGHT, slight sun before obs, b Ci 05 sun at obs, / Broken sun am, 1200 ^h c 13, 1500 ^h -1830 ^h rr, 1830 ^h -2030 ^h rr, 2030 ^h -2200 ^h rr 24.
10.7	6.4	4.1	GALE DURNING NIGHT, 0800 ^h pr, c Cu 09 at obs, / 0910 ^h pr, 0950 ^h pr, Broken sun am, 1200 ^h bc 09, Sunny spell, 1450 ^h pr, 1540 ^h pr, 1600 ^h c 09, 2000 ^h bc 09.
9.5	3.5	-0.6	0120 ^h pr, 0300 ^h -0730 ^h ir, bc Cu 00 at obs, / Broken sunny mom, 1200 ^h bc 05, Sunny after, 1500 ^h pr, 1600 ^h bc 05, 2000 ^h bc 09 freezing.
9.6	1.7	-3.9	slight sun before obs, bc Ci 09 sun at obs, / Mostly sunny mom, 1200 ^h bc 09, Broken sun pm, 1530 ^h pr, 1600 ^h bc 09, 2000 ^h bc 09, 2355 ^h pr.
9.8	3.0	0.1	0345 ^h pr, bc Ci 05 at obs, / slight sun am, 1200 ^h bc 05, Sunny after, 1600 ^h bc 05, 2000 ^h bc 05, freezing.
7.5	-0.5	-6.4	Hoar frost, b Ci 02 at obs, / Mostly Sunny mom, 1200 ^h bc 05, Sunny after, 1600 ^h bc 05, 2000 ^h bc 05, freezing.
7.2	-3.3	-8.1	frosty misty before obs, bc Cu 02 foggy misty at obs, / Mostly sunny mom, 1200 ^h bc 05, Broken sun pm, 1600 ^h bc 05, 2000 ^h bc 19 freezing.
8.5	-1.5	-2.6	frosty during night, bc Ci 05 sun at obs, / Mostly sunny mom, 1200 ^h bc 05 sun, Sunny pm, 1600 ^h bc 09, 2000 ^h bc 05.
10.3	1.7	-3.5	c St- lent 05 at obs, / c mom, slight sun am, 1200 ^h bc 05, slight sun pm, 1600 ^h bc 05, 1750 ^h -2230 ^h ir.
10.9	6.0	5.6	c St 00 at obs, / c mom, 1200 ^h c 05, c after, 1600 ^h c 05, 2000 ^h c 05.
11.3	6.0	7.7	0210 ^h pr, o St 05 at obs, / o mom, 1200 ^h o-c 05 o-c after 1600 ^h c 05, 2000 ^h bc 05.
11.1	8.0	7.6	c St 09 at obs, / slight broken sun am, 0930 ^h pr, 1200 ^h c 09, 1600 ^h c 13, 1810 ^h pr, 2000 ^h bc 09 freezing.
8.1	2.5	-1.4	Hoar frosty b Ci 05 haze sun at obs, / Mostly sunny am, 1200 ^h bc 05, 1420 ^h hail 87, slight sun, 1600 ^h bc 09, 2000 ^h bc 09 freezing.
4.0	-1.9	-6.5	frosty sunny before obs, b Ci 02 at obs, / mist develop mom, 1200 ^h bc 09, sunny spell, 1600 ^h bc 09, 2000 ^h bc 09.
3.6	-1.3	-2.6	pr during night 0700 ^h -0900 ^h rsa, o St 13 rsa at obs, / rsa-1030 ^h 1240 ^h rsa, 1600 ^h o 13, 1900 ^h -2030 ^h rsa, freezing.
3.6	-0.4	-5.3	frosty mom, bc Cu 05 at obs, / slight sun, 1100 ^h -1230 ^h rsa, slight sun, 1320 ^h -1410 ^h rsa, 1520 ^h pr, 1600 ^h c 09, 2000 ^h bc 05 freezing.
5.2	-1.6	-4.5	frosty before obs, b Cu 00 frosty Sunny at obs, / Mostly sunny mom, 1200 ^h bc 05, Sunny spell pm, 1600 ^h bc 05, 2000 ^h bc 05.
4.1	-0.9	-3.5	0650 ^h pr, bc Cu-Ci 05 frosty at obs, / Sunny spell mom, 1200 ^h bc 05, c-bc after, 1600 ^h bc 09, 2000 ^h bc 09 freezing.
5.4	-2.0	-6.4	bc Cu 05 at obs, / slight sun mom, 1200 ^h bc 05, Sunny spell pm, 1600 ^h bc 05, 2000 ^h bc 05, freezing.
7.9	0.1	-1.5	0830 ^h ds, o St ds 69 09 snow lying at obs, / ds-1100 ^h 1200 ^h c 09, 1350 ^h pr, c after, 1600 ^h bc 09, 2000 ^h bc 09.
6.3	0.8	-0.1	bc Cu 05 at obs, / bc mom, 1200 ^h bc 05, slight sun after, 1600 ^h bc 05, 2000 ^h bc 05 freezing.
5.0	-3.8	-8.7	bc Ci 02 misty frosty slight sun at obs, / bc mom, 1200 ^h bc 05, c after, 1600 ^h c 09, 2000 ^h c 09.
5.2	3.0	-5.5	rain during night, o St 05 rr misty at obs, / 0910 ^h -1210 ^h rr, c after, 1340 ^h pr, 1600 ^h c Cu 05 misty, 2000 ^h 02 pr freezing.
10.2	-0.9	-3.5	o St Cu 05 mist at obs, / o mom, 1200 ^h o St 05, 1415 ^h -1950 ^h rr, 2000 ^h o 05, 2135 ^h pr, 2350 ^h pr.
7.8	2.5	0.0	0700 ^h -0830 ^h rr, bc Cu-St 09 at obs, / 1010 ^h pr, Sunny spell am, 1200 ^h bc 09, Broken sun pm, 1600 ^h bc 09, 1945 ^h pr, 2000 ^h bc 09, 2140 ^h pr, 2250 ^h pr.
10.8	5.0	1.9	bc Cu 09 at obs, / Sunny spell mom, 1200 ^h bc 09 sunny, Sunny spell pm, 1600 ^h c 09, 2000 ^h c 09, 2130 ^h -2300 ^h rr.

1996

NOVEMBER 1996

RAINFALL

NOVEMBER 1996 76.1mm (3.00ins)
 AVERAGE NOVEMBER (3.06ins)

Wettest days: 5th, 6th, 24th (10.3, 14.0, 9.7mm)

SUNSHINE

NOVEMBER 1996 72.0 HRS
 AVERAGE NOVEMBER 57.0 HRS

SUNNIEST DAYS 8th, 10th, 11th, 12th (6.3, 6.3, 6.4, 6.5 HRS)

AVERAGE TEMPERATURE

NOVEMBER 1996 5.7°C (42.2°F)
 AVERAGE NOVEMBER 6.3°C (43.3°F)

Warmest days: 1st, 2nd, 3rd (15.9, 15.4, 13.2°C)

Coollest days: 18th, 19th, 20th, 22nd (11.9, 10.1, 11.0°C)

Coollest nights: 11th, 23rd, 26th (-3.3, -2.0, -3.8°C)

Mildest nights: 2nd, 3rd, 16th (13.1, 13.4, 13.7, 14.0)

18 days with ground frost

11 days with air frost

2 nights with gale (4th/5th, 5th/6th)

1 day with hail

3 day with snow or sleet.

1996

November

SNOW
OR
SLEETSNOW
LYING
0900^HSNOW
LYING
0^H-24^H

HAIL

THUNDER

FOG
0900^HFOG
0^H-24^HAIR
FROSTGROUND
FROST

GALE

November 1996

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2

3

4

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31

TOTAL RAINFALL

76.1mm 3.00INS

TOTAL SUNSHINE

72.0 HRS

MAX TEMP

15.9°C 1st November 1996

MIN TEMP

-3.8°C 26th November 1996

LOWEST MAX TEMP

3.6°C 19th, 20th November 1996

HIGHEST MIN TEMP

12.2°C 2nd November 1996

MEAN MAX

8.4°C

MEAN MIN

2.5°C

MEAN TEMP FOR MONTH

5.4°C 5.45

MIN GRASS TEMP

-8.7°C 26th November 1996

HIGHEST BAR M.S.L

1024.7mb 15th November 1996

LOWEST BAR M.S.L

984.5mb 19th November 1996

HIGHEST DAILY RAINFALL

14.0mm 16th November 1996

HIGHEST DAILY SUNSHINE

6.5 HRS 12th November 1996

1996 December	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1009.8	15.8	8.8	7.1	23	09	3	6	02	1	5.9	5.9	0.6	0.6	6.4	8.2
2	1012.5	17.1	5.7	3.7	32	19	4	7	02	1	13.1	19.0	1.1	1.7	6.2	8.2
3	985.1	17.2	2.9	2.5	05	09	8	4	63	1	9.8	28.8	0.0	1.7	5.7	8.2
4	995.3	16.7	1.8	1.6	20	05	3	7	02	1	tr	28.8	0.5	2.2	5.1	8.2
5	1015.8	16.6	0.8	0.5	00	00	4	7	10	1	0.0	28.8	3.6	5.8	4.7	8.1
6	1020.7	15.9	-3.1	-3.4	00	00	1	5	10	1	tr	28.8	4.3	10.1	4.1	7.9
7	1021.0	14.2	6.5	5.4	18	09	8	6	02	1	9.0	37.8	0.0	10.1	3.9	7.4
8	1022.2	14.7	8.7	8.3	18	09	8	6	02	1	tr	37.8	0.0	10.1	5.4	7.5
9	1019.5	17.4	9.0	8.4	18	09	8	6	02	1	0.4	38.2	0.0	10.1	6.3	7.5
10	1019.6	17.9	5.7	5.3	16	05	8	4	10	1	0.0	38.2	0.0	10.1	6.6	7.6
11	1021.1	18.9	4.7	3.8	09	05	8	5	10	1	0.0	38.2	0.0	10.1	6.6	7.7
12	1015.1	18.4	4.1	3.4	00	00	8	6	10	1	1.4	39.6	0.0	10.1	6.4	7.8
13	1014.8	16.6	-1.4	-1.8	00	00	1	7	05	1	tr	39.6	4.9	15.0	5.9	7.9
14	1008.2	13.9	3.1	2.6	18	09	8	5	50	1	1.3	40.9	0.0	15.0	4.7	7.8
15	1010.9	14.6	7.3	6.7	23	05	7	7	02	1	0.2	41.1	1.3	16.3	5.5	7.7
16	1011.7	17.4	5.6	5.1	18	09	8	6	02	1	0.0	41.1	0.0	16.3	6.0	7.6
17	1006.6	17.8	4.0	3.4	16	05	2	6	05	1	1.8	42.9	2.5	18.8	5.5	7.5
18	998.4	17.9	10.7	10.4	18	09	8	4	50	1	tr	42.9	0.0	18.8	6.0	7.6
19	1004.7	18.8	6.0	5.1	07	09	8	6	02	1	1.7	44.6	0.0	18.8	6.8	7.6
20	1006.7	17.2	4.3	3.4	07	09	8	6	50	1	0.9	45.5	0.0	18.8	6.5	7.6
21	1019.0	15.4	2.5	0.9	07	05	4	7	02	1	0.0	45.5	4.9	23.7	5.9	7.7
22	1020.2	13.1	0.1	-0.4	07	05	1	7	02	1	0.0	45.5	5.5	29.2	4.7	7.8
23	1014.7	16.1	3.0	2.3	07	05	5	7	02	1	0.0	45.5	1.3	30.5	4.0	7.6
24	1017.5	15.0	2.4	0.6	09	05	6	7	02	1	0.0	45.5	0.6	31.1	4.3	7.4
25	1026.2	14.3	2.0	1.1	09	05	7	6	10	1	0.0	45.5	0.5	31.6	4.2	7.2
26	1035.6	14.0	4.1	2.6	18	09	8	6	02	1	2.7	48.2	0.0	31.6	4.3	7.1
27	1032.3	13.8	-1.4	1.1	23	05	4	7	02	1	0.0	48.2	4.4	36.0	4.6	7.1
28	1031.7	11.1	-1.4	-1.7	00	00	5	6	02	1	tr	48.2	1.1	37.1	4.1	7.0
29	1031.3	10.8	-0.8	-1.1	00	00	2	5	42	1	0.0	48.2	0.0	37.1	3.8	6.5
30	1023.4	12.0	-1.6	-2.0	00	00	3	7	02	1	tr	48.2	0.6	37.7	3.5	6.7
31	1027.9	12.0	0.4	-0.6	07	09	3	7	02	1	0.0	48.2	4.2	41.9	3.0	6.6

TEMPERATURE

MAX.	MIN.	GRASS. MIN.	REMARKS:
9.7	7.0	5.1	0010 ^{pr} , bc Cu 09 at obs, / 1050 ^{pr} , 1200 ^c 13, 1210 ^{pr} , slight sun pm, 1310 ^{pr} , pr after, 1600 ^c 19, 1640 ^{pr} , 1720 ^{pr} , pr evening, 2000 ^c 19.
7.7	4.5	1.6	0030 ^{pr} , bc Cu 19 at obs, / slight sun morn, 1200 ^c 13, slight sun pm, 1600 ^c 13, 2000 ^c 09.
3.0	2.2	-0.2	0030-0900 ^{rr} , 0 St 09 at obs, / rr-rs morn, rs-1300 ^h 09, 1300 ^h -1600 ^{rr} , 1600 ^h -1700 ^{rr} , 2000 ^h bc 09.
6.1	0.5	-2.5	frosty before obs, bc Cu-Cu 05 sunny frosty at obs, / slight sun morn, 1200 ^h bc 05, slight sun pm, 1600 ^h bc 05, 2000 ^h bc 05.
6.2	0.2	-4.0	frosty before obs, bc Cu-Ci 00 frosty misty at obs, / slight sun morn, 1200 ^h bc 05, sunny spells after, 1600 ^h bc 05, 2000 ^h bc 05 freezing.
6.6	-3.8	-7.3	frosty misty before obs, bc Ci 00 frosty misty at obs, / bc morn, slight sun, 1200 ^h bc 05 sun, Sunny spell pm, 1600 ^h bc 05, 2000 ^h bc 05 freezing.
8.9	-3.4	-5.4	THAW DURING NIGHT, 0 St 09 at obs, / o morn, 1200 ^h 09, 1520 ^h -1940 ^h for, 2000 ^h 09, 2020 ^h -2150 ^h for, 2150 ^h -2359 ^h for.
9.4	6.2	5.9	0001-0120 ^{for} , 0120 ^h -0340 ^{rr} , 0 St 09 at obs, / o morn, 1200 ^h 09, o after, 1600 ^h 09, 2000 ^h 09.
9.6	7.7	6.1	0 St 09 at obs, / o morn, 1245 ^{pr} , o after, 1600 ^h 09, 2000 ^h 09.
8.1	5.4	1.7	misty before obs, 0 St 05 misty at obs, / o morn, 1200 ^h 05, o after, 1600 ^h 09, 2000 ^h 09.
5.5	4.1	3.5	misty before obs, 0 St-Cu 05 10 at obs, / o morn, 1200 ^h 05, o after, 1600 ^h 05, 2000 ^h 05.
5.6	3.6	3.0	misty before obs, 0 St Cu 00 10 at obs, / o morn, 1200 ^h 05, 1250 ^{pr} , 1450 ^{pr} , o after, 1600 ^h 05, 1920 ^{pr} , 2100 ^h 02.
5.2	-1.9	-6.3	frost during night, b Cu 00 HAZE at obs, / Sunny spell morn, 1200 ^h bc 05 sun, Sunny spell pm, 1600 ^h bc 05, 2000 ^h bc 05.
7.8	-1.7	-5.0	0 St 09 ide at obs, / o morn, 1200 ^h 09, o after, 1550 ^h for, 1600 ^h 09, 1930 ^h -2105 ^h for.
8.6	2.7	2.6	0540 ^{pr} , 0610 ^{pr} , c Cu 05 at obs, / slight sun morn, 1200 ^h 05, c after, 1600 ^h 05, 2000 ^h 05.
6.9	4.6	2.2	0520 ^{pr} , 0620 ^{pr} , 0 St 09 02 at obs, / o morn, 1200 ^h , o after, 1600 ^h 09, 2000 ^h 09.
11.0	1.5	-1.8	b Cu 05 HAZE at obs, / Sunny spell morn, 1200 ^h bc 05 sun, bc after, 1600 ^h 05, 1820 ^{pr} , 2000 ^h 05.
11.1	1.5	-0.4	0030-0130 ^{for} , 0350 ^h for, 0450 ^h -0610 ^h for, 0 St 09 50 at obs, / o morn, 1200 ^h 09, o after, 1600 ^h 09, 2000 ^h 09.
6.2	5.6	5.0	0 St 09 at obs, / o morn, 1200 ^h 09, o after, 1600 ^h 09, 2000 ^h 09, 2130 ^h -2359 ^h for.
5.0	3.0	2.6	0 St 09 ide at obs, / 0920 ^h -1020 ^h for, 1200 ^h bc 05, o after, 1600 ^h 13, 2000 ^h 09.
4.5	2.0	0.0	bc Cu 05 at obs, / Mostly sunny morn, 1200 ^h bc 09 sun, Sunny spell pm, 1600 ^h bc 09, 2000 ^h bc 09.
5.0	-1.3	-5.9	b Cu 06 at obs, / Mostly sunny morn, 1200 ^h bc 02 sun, Sunny spell pm, 1600 ^h bc 09, 2000 ^h bc 09 freezing.
4.9	-1.5	-6.1	bc Cu 05 at obs, / Sunny spell morn, 1200 ^h bc Cu 05, bc after, 1600 ^h bc 09, 2000 ^h 05.
3.4	2.0	0.5	c Cu 05 at obs, / slight sun morn, 1200 ^h bc 05, slight sun pm, 1600 ^h bc 05, 2000 ^h bc 05.
4.7	0.6	-1.9	c St 09 misty at obs, / c morn, 1200 ^h 09, slight sun pm, 1600 ^h 09, 2000 ^h 09, Freezing.
4.6	1.6	-0.9	0 St 09 Frosty at obs, / o morn, 1200 ^h 09, c after, 1600 ^h 09, 1620 ^h -1740 ^h for, 1800 ^h -1910 ^h for, 2000 ^h 09, 2040 ^h -2145 ^h rr.
6.1	0.5	-1.0	bc Cu 05 sun at obs, / bc morn, Mostly sunny morn, 1200 ^h bc 05, Sunny spell pm, 1600 ^h bc 02, 2000 ^h bc 02, freezing.
4.0	-3.7	-5.5	bc Cu 05 frosty at obs, / 0950 ^{pr} , bc morn, 1200 ^h bc 05, Sunny spell, 1600 ^h bc 02 freezing fog, 2000 ^h 02 freezing fog.
2.4	-1.4	-4.8	b Ci 00 foggy frosty at obs, / foggy morn, 1200 ^h bc 00 mist, bc after, 1600 ^h bc 00, 2000 ^h bc 00 freezing.
3.6	-3.1	-6.9	bc lent 00 frosty at obs, / bc morn, 1200 ^h bc 00, slight sun pm, 1600 ^h bc 02, 2000 ^h bc 02 freezing.
3.4	-3.0	-7.3	bc Cu 09 frosty at obs, / bc morn, Sunny spells, 1200 ^h bc 05, sun, Sunny spells pm, 1600 ^h bc 05, 2000 ^h bc 05 freezing.

DECEMBER 1996

RAIN FALL

December 1996 48.2mm 1.90INS

Average December 3.29INS

Wettest days: 2ND, 3RD, 7TH (13.1, 9.8, 9.0mm)

SUNSHINE

December 1996 41.9HRS

Average December 37.0HRS

Sunniest days: 13TH, 21ST, 22ND (4.9, 4.9, 5.5HRS)

AVERAGE TEMPERATURE

December 1996 3.8°C (38.9°F)

Average December 4.7°C (40.5°F)

Mildest days: 1ST, 17TH, 18TH (9.7, 11.0, 11.1°C)Coldest days: 3RD, 24TH, 29TH, 31ST (3.0, 3.4, 2.4, 3.4°C)Mildest nights: 1ST, 8TH, 9TH (7.0, 6.2, 7.7°C)Coldest nights: 6TH, 7TH, 28TH (-3.8, -3.4, -3.7°C)

	SNOW OR SLEET	SNOW LYING 0900	SNOW LYING 0 ^h -24 ^h	HAIL	THUNDER	FOG 0900 ^h	FOG 0 ^h -24 ^h	AIR FROST	GROUND FROST	GALE
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DECEMBER 1996

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TOTAL RAINFALL

48.2 mm 1.90 ins

TOTAL SUNSHINE

41.9 hrs

MAX TEMP

11.1°C 18th December

MIN TEMP

-3.8°C 6th December

LOWEST MAX TEMP

2.4°C 29th December

HIGHEST MIN TEMP

7.7°C 9th December

MEAN MAX

6.2°C

MEAN MIN

1.3°C

MEAN TEMP FOR MONTH

3.7°C 3.75

MIN CROSS TEMP

-7.3°C 6th 31st December

HIGHEST BAR M.S.L

1035.6 mb 26th December

LOWEST BAR M.S.L

985.1 3rd December

HIGHEST DAILY SUNSHINE

5.5 hrs 22nd December

HIGHEST DAILY RAINFALL

13.1 mm 2nd December