

2000
19.....

JANUARY.

	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND NO. W.	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1021.1	15.6	5.2	4.3	23	13	2	7	02	1	0.1	0.1	1.2	1.2	5.2	6.8
2	1020.9	16.4	7.3	6.8	09	02	5	7	02	0	tr	0.1	0.0	1.2	5.4	7.0
3	1011.9	16.4	5.6	4.4	25	05	4	7	02	0	1.1	1.2	0.0	1.2	5.8	7.0
4	1002.1	15.4	4.8	3.2	23	13	8	7	02	2	0.0	1.2	4.2	6.0	5.1	7.0
5	0996.2	16.2	10.5	8.5	14	24	8	7	03	2	0.5	1.7	0.0	6.0	4.8	7.1
6	1007.3	17.4	4.8	4.7	25	13	3	7	02	2	0.4	2.1	3.3	9.3	5.8	7.1
7	1001.7	18.6	10.4	10.3	23	24	8	7	02	1	1.5	3.6	0.0	9.3	5.8	7.1
8	1007.4	17.1	4.3	2.9	23	24	1	6	02	0	1.8	5.4	2.9	12.2	5.7	7.1
9	1024.8	15.9	1.1	0.7	23	05	1	6	02	0	0.1	5.5	5.4	17.6	4.7	7.2
10	1022.2	17.2	8.0	6.7	25	24	8	5	02	0	0.7	6.2	0.0	17.6	4.4	7.2
11	1024.1	16.9	6.0	5.6	20	05	8	7	02	1	14.6	20.8	0.0	17.6	5.2	7.0
12	1017.4	16.8	5.5	4.4	20	02	8	7	02	2	1.1	21.9	0.0	17.6	6.0	7.0
13	1019.3	16.2	1.4	1.1	13	02	1	7	02	1	0.4	22.3	3.6	21.2	4.8	7.0
14	1032.8	16.4	0.4	0.1	00	00	1	7	02	1	tr	22.3	5.6	26.8	4.3	7.0
15	1043.6	15.1	-3.2	-3.5	25	02	1	7	02	4	tr	22.3	3.6	30.4	3.4	6.8
16	1044.2	16.5	4.7	3.8	09	02	8	7	02	0	0.0	22.3	0.0	30.4	3.2	6.8
17	1043.1	16.8	4.1	3.9	00	00	1	7	01	1	0.0	22.3	0.4	30.8	4.2	6.5
18	1040.4	17.4	6.4	5.8	00	00	6	5	02	1	tr	22.3	0.0	30.8	4.8	6.5
19	1040.5	15.2	4.2	3.6	23	02	8	6	02	0	0.0	22.3	0.0	30.8	5.3	6.5
20	1036.5	17.1	4.9	2.6	23	09	5	5	03	0	tr	22.3	0.7	31.5	5.3	6.6
21	1037.6	17.2	5.7	5.2	25	05	6	6	02	0	0.1	22.4	3.0	34.5	5.4	6.7
22	1028.1	17.8	6.4	4.4	05	13	5	5	02	1	0.0	22.4	1.6	36.1	6.0	6.8
23	1030.2	17.0	0.3	0.2	05	05	1	7	02	4	tr	22.4	5.4	41.5	5.4	6.8
24	1028.0	16.6	4.2	3.9	23	02	3	5	01	1	0.1	22.5	0.4	41.9	5.2	6.7
25	1031.1	15.9	0.2	0.0	23	02	8	2	44	1	tr	22.5	0.0	41.9	4.9	6.7
26	1032.1	15.8	2.4	1.8	23	02	7	7	02	1	0.0	22.5	0.0	41.9	4.8	6.7
27	1029.6	16.1	1.7	1.2	20	09	8	5	02	1	0.1	22.6	0.0	41.9	4.6	6.7
28	1006.2	16.0	7.2	6.0	23	24	8	7	02	1	2.6	25.2	0.0	41.9	4.9	6.7
29	0992.5	17.6	8.8	7.0	27	30	8	6	21	2	1.6	26.8	0.0	41.9	6.3	6.7
30	1005.8	17.8	10.9	10.4	25	24	8	6	21	2	1.2	28.0	0.0	41.9	6.4	6.7
31	1014.3	17.4	8.6	7.9	23	02	8	5	02	2	1.3	29.3	0.0	41.9	7.0	6.9

TEMPERATURE

MAX.

MIN.

GRASS.
MIN.

REMARKS.

8.2	2.8	-2.5	c mom, cold, bright/sunny late morning. c after. bc even., cold.
10.2	5.1	3.0	c mom, mild/c after, mild. bc even, cool.
7.5	5.4	2.5	c mom, cold/c after, cool. bc late after. b even, cold.
10.3	2.9	-2.9	c mom, cool/bc late mom, sunny. bc after, sunny. b even, cold.
10.7	2.2	-1.1	o mom, windy/c late mom. c after, windy, r.o. 1600-1725. b even, windy, i.r. 2115-2125.
10.3	4.6	1.6	bc late mom, sunny/bc after sunny. c even, windy.
10.4	4.2	0.2	o mom, windy/o late mom, windy. c after windy, i.r. 1450-1510, r.o. 1510-1630. b even, windy.
5.7	3.8	0.4	b mom, bright, breezy/sunny spells late mom. bc after, i.r. 1420-1500, sunny spells. b even, cold.
7.8	0.8	-2.9	b mom, bright, frosty/b late mom, sunny. b after, sunny. b even, cold.
9.6	0.9	-1.4	o mom, breezy, cold/c late mom, windy. c after, i.r. 1455-1530. bc even, mild.
8.0	5.4	1.7	o mom, mild, slight breeze/o late mom, mild. o after r.r. 1425-2010. c even, mild.
5.6	4.6	2.3	r.o. 0120-0300. o mom, mild, calm/r.o. 1120-1210. o early after, mild. c late after. b even, cold.
7.0	-0.2	-4.8	i.r. 0220-0250. b mom, bright, frosty, calm/late mom, sunny. slight intermittent rain in after. b even, frost.
5.8	0.2	-5.9	b mom, bright, cool, calm/sunny late mom. b after, sunny, cool, calm. b night, cold.
4.5	-3.5	-8.5	bc mom, bright, frost/bc late mom, sunny. bc-c after, sunny spells. c even, mild.
7.4	-3.4	-6.5	c mom, cool/c after, chilly. c even, mild.
8.3	-3.3	-2.6	b mom at obs, calm, mild/sunny spells late mom. c after, mild. c even, mild.
7.3	3.7	0.7	c mom, mild, calm/c after, calm, cooler. c even, mild.
6.4	3.5	3.2	c mom, mild, calm/o late mom, becoming colder. o after, cold. o even, mild.
6.6	2.6	1.3	bc mom, chilly, bright/b early after, sunny. c late after, some light drizzle. bc even.
9.1	2.7	-0.6	bc mom, cool/o early after, slight drizzle. bc mild after, sunny. b even.
8.6	4.8	0.1	i.r. 0345-0350. bc mom, mild/sunny spells late mom. o after, breezy, mild. o even, mild, calm.
7.8	0.2	-5.5	bc mom, frosty/b early after, sunny. c early even, cool, calm. b late even.
7.7	0.2	-4.2	bc mom, cold, calm, slight mist/c-b after, sunny spells, mild. c even, fog.
2.5	-0.2	-3.9	o mom, fog, cold/o after, fog thickening late after. fog lifting late even.
3.0	-0.1	0.2	c mom, mild, calm/bc after, cold, calm. bc even, cold.
7.0	0.5	-1.4	o mom, cool breeze/c after, breezy, cool. c even, mild.
11.5	1.6	1.4	o mom, mild, blazy/o after, blazy. even, drizzle.
10.7	7.2	5.9	i.r. 0130-0225, d.o. 0640-0900. c mom, mild/c after r.o. 1325-1435. c even, cool.
11.6	5.5	5.0	d.o. 0600-0900. o mom, mild/c after, mild. c even, breezy.
10.1	8.1	6.1	o mom, mild, drizzle/o after, drizzle, breezy, becoming windy. b even, windy.

Air Frost & Ground Frost Summary

Jan. 2000.

Recordings omitted but now included:-

Air Frost - 13th, 16th, 17th, 25th, 26th.

2000

JANUARY/

SNOW
SLYETSNOW
LYING
0900SNOW
LYING
0°-24"

HAIL

THUNDER

FOG
0900FOG
0°-24"AIR
FROSTGROUND
FROST

GALE

JANUARY/

1

1

2

TOTAL RAINFALL 29.3mm (1.15ins)

3

4

1

TOTAL SUNSHINE 41.9 hrs.

5

1

6

MAX. TEMP. 11.6°C on 30th.

7

8

MIN. TEMP. -3.5°C on 15th

9

10

1

LOWEST MAX. TEMP. 2.5°C on 25th

11

12

HIGHEST MIN. TEMP. 5.5°C on 30th

13

1

14

1

MEAN MAX. 8.0°C

15

1

1

16

1

MEAN MIN. 2.3°C

17

1

18

MEAN TEMP. FOR MONTH 5.1°C

19

20

MIN. GRASS TEMP. -8.5°C on 15th.

21

1

22

HIGHEST BAR M.S.L. 1044.2mb on 16th

23

1

24

1

LOWEST BAR M.S.L. 0992.5mb on 29th

25

1

1

1

26

HIGHEST DAILY SUNSHINE 5.6 hrs on 14th

27

1

28

HIGHEST DAILY RAINFALL 14.6mm on 11th.

29

30

31

2000 19..... FEBRUARY	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND Wo W	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1004.5	17.8	10.0	9.4	23	24	8	5	03	2	0.6	0.6	0.1	0.1	7.4	7.0
2	1020.6	17.4	5.7	4.8	23	09	4	7	02	1	0.2	0.8	2.3	2.4	6.6	7.2
3	1029.1	16.9	6.3	5.7	23	05	8	7	02	1	1.4	2.2	0.0	0.0	6.2	7.2
4	1022.1	17.9	11.7	10.0	23	19	8	5	02	2	tr	2.2	0.7	3.1	7.1	7.2
5	1026.0	18.5	9.2	8.4	20	09	8	5	02	1	tr	2.2	0.2	3.3	6.0	7.5
6	1009.9	17.8	7.5	6.7	20	13	8	5	02	1	5.7	7.9	0.7	4.0	7.5	7.6
7	0994.6	16.6	6.9	6.6	23	24	7	5	53	2	3.4	11.3	0.9	4.9	6.7	7.5
8	0992.4	18.1	8.2	6.0	23	24	4	6	01	2	6.0	17.3	5.0	9.9	6.6	7.5
9	1015.1	16.8	6.0	4.7	23	19	6	6	02	2	4.6	21.9	1.3	11.2	5.8	7.6
10	1004.8	16.8	2.6	1.4	23	13	2	7	02	2	0.3	22.2	6.2	17.4	6.4	7.5
11	1019.8	15.6	6.1	5.5	23	09	7	7	02	1	8.6	30.8	2.4	19.8	5.5	7.4
12	1010.2	17.0	-0.1	0.7	20	19	7	6	02	2	4.3	35.1	2.8	22.6	5.9	7.4
13	1019.5	15.3	2.0	1.5	20	05	0	8	02	4	1.7	36.8	6.4	29.0	5.1	7.3
14	1010.5	16.2	9.2	8.8	23	13	8	6	02	2	0.2	37.0	2.9	31.9	5.1	7.2
15	1012.7	15.8	3.8	3.1	20	19	7	7	02	1	3.6	40.6	0.7	36.6	5.4	7.1
16	1000.9	15.0	1.0	0.8	23	19	7	7	02	3	6.7	47.3	2.6	35.2	4.8	7.0
17	1010.7	15.5	2.2	1.8	25	09	3	7	02	0	2.9	50.2	0.9	36.1	4.2	7.0
18	0999.1	16.1	6.6	5.5	23	24	7	7	03	2	2.4	52.6	3.4	39.5	4.7	6.9
19	1004.9	16.1	3.9	3.4	23	02	1	7	02	1	tr	52.6	7.8	47.3	5.3	6.8
20	1026.7	15.4	5.8	4.2	36	05	6	7	02	1	1.9	54.5	0.5	47.8	5.0	6.7
21	1025.7	17.4	2.9	2.0	23	09	3	7	03	1	0.2	54.7	5.6	53.4	5.2	6.7
22	1018.5	16.8	5.5	4.9	18	24	7	5	02	2	0.1	54.8	1.2	54.6	5.2	6.7
23	1013.8	17.2	9.3	8.9	23	13	8	5	02	1	3.5	58.3	1.5	56.1	6.2	6.7
24	1017.0	16.3	4.4	2.8	25	19	4	7	02	1	1.2	59.5	3.3	59.4	6.2	6.8
25	1022.9	15.4	3.5	2.7	23	13	1	7	02	1	0.4	59.9	6.7	66.1	5.3	6.9
26	1027.0	16.0	5.3	4.1	29	24	1	6	02	1	12.5	72.4	3.9	70.0	5.5	7.0
27	1006.4	17.0	5.4	5.0	20	02	8	4	60	2	0.5	72.9	0.1	70.1	6.6	6.9
28	1001.3	15.8	2.8	2.4	23	24	2	7	02	2	2.0	74.9	5.1	75.2	6.1	6.0
29	0996.3	16.1	5.0	4.7	27	05	5	5	02	2	4.1	79.0	3.7	78.9	5.8	7.0
30																
31																

TEMPERATURE

MAX.

MIN.

GRASS.
MIN.

REMARKS:

10.1	8.2	7.4	o mom, strong breeze, cool / ir 0940-0950. brighter late mom. c aftr, cool. bc even cool.
9.1	3.3	4.4	o mom, cool / c bc late mom, sunny spells. bc aftr, sunny. bc even cool
11.6	4.4	1.2	o mom, cool / o late mom, drizzle. c aftr, breezy. o even, mild.
14.0	6.1	5.4	rofo 0110-0255. o mom, breezy, mild / o late mom, blowy. aftr some sunshine. bc night, mild.
10.9	9.1	7.7	c mom, mild / some sun late mom. o aftr, mild, breezy. c night, mild.
11.4	5.7	2.1	c mom, mild, breezy. bc-c aftr, sunny spells, windy. strong winds in even.
10.2	3.6	0.2	rr 0510-0900. c mom, breezy, cool / late mom, wind building. aftr strong winds, windy even
7.8	5.3	2.2	rofo 0450-0900. bc mom, windy / 1200-1210 hailstones (4). sunny aftr. sleet & rain for remainder of day.
10.3	0.9	-0.3	bc mom, breezy, mild / c aftr, windy, cool. c even, windy, cool.
6.7	1.7	-0.5	snow / hail at 1000". windy bc mom. hail at 1200" bc-b aftr. b even.
10.1	2.2	-0.1	c drizzly mom / c breezy late mom & aftr. c late even, rain.
5.1	0.6	-0.8	drizzling bef obs. bc mom, bright / snow late mom. c aftr, drizzle, cool. c even, drizzle, cool.
8.9	0.6	-2.2	bc mom, bright, mild / b late mom, sunny. b aftr, sunny. bc even, cool.
11.7	1.8	-1.4	o mom, mild / c late mom, sunny. bc aftr, sunny, mild, calm. c even, cool
5.9	2.1	-1.3	c mom, cool / bc late mom, some sun. aftr light rain & sleet. snow in even 2015 onwards.
4.3	-0.8	-0.8	c mom, cold. 1" snow at obs. / c aftr, 0910-1700 sleet & snow. bc late aftr, sleety rain. b even, cold.
9.3	0.3	-4.8	b mom, bright, fast, calm / o late mom. o aftr, drizzle. c even, cool.
9.4	1.9	-0.2	c mom, breezy, cool, sun bef. dar. / ir 1130-1325. sunny aftr, ido 1710-1750. c even, cool.
10.3	3.1	-1.1	c mom, mild, calm / b late mom, sunny, mild. sunny aftr. b even, calm, mild.
8.3	2.7	-4.4	bc mom, bright, cool / c aftr, windy, rr 1725-1850. c even, mild, breezy.
7.9	1.7	-1.8	b mom, sunny, mild / bc aftr, sunny, cool. bc even, cool.
10.5	2.7	-0.3	c mom, cool, breezy, fine drizzle / sunny spells late mom. o aftr, some sunny spells, windy, fine drizzle. c even, mild
12.7	5.4	4.4	c mom, mild / bc early aftr, ir 1335-1400, sunny. LR 1715-1730, gusty. bc night, cool
7.6	2.4	-0.3	bc mom, sunny, cool / sunny all mom. ir 1400-1420. c aftr breezy. bc even, cool.
9.9	1.2	-2.4	b mom, sunny at obs, cool breeze / late mom, breezy, sunny. bc-c aftr, mild, some rain. overcast even, cool.
11.6	3.4	-0.5	b mom, cool, windy / c aftr, mild. sunny early aftr. c even, mild.
11.7	3.2	3.4	rofo-rr 0200-0900. o mom, rain at obs, mild. / c aftr, mild. bc even, mild.
7.8	2.0	-0.3	slight snow bef obs. c - bc mom, cold breeze, sunny / bc early aftr, sunny, strong breeze. 1440 hailstones for a few minutes.
8.8	2.9	0.4	c late aftr, rain, drizzle, windy. c even, drizzle, cool.
			bc mom, bright, mild / c early aftr, sunny spells, some rain. bc late aftr, sunny. cool even.

NB.

FEB. 2000.

MEAN MIN FIG. RECALCULATED.

CORRECT READING 3.0°C .

MEAN TEMP FOR MONTH:-

IN CORRECT CALCULATION $\rightarrow 5.47^{\circ}\text{C}$ CORRECT CALCULATION $\rightarrow 6.2^{\circ}\text{C}$

RECORDS ADJUSTED.

AIR FROST & GROUND FROST SUMMARY

FEB 2000.

Recordings omitted but now included.

Air Frost - 16thN.D - Min. reading on 12th > Dry bulb reading.13
14
15
16
17
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28
29
30
31

2000

FEBRUARY

SNOW
ON
SLEETSNOW
LYING
0900SNOW
LYING
04-24

HAIL

THUNDER

FOG
0900FOG
04-24AIR
FROSTGROUND
FROST

GALE

FEBRUARY.

1
2
3
4
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30
31

TOTAL RAINFALL 79.0mm (3.11 in).

TOTAL SUNSHINE 78.9 hrs

MAX. TEMP. 14.0°C on 4thMIN. TEMP. -0.8°C on 16thLOWEST MAX. TEMP. 4.3°C on 16thHIGHEST MIN. TEMP. 9.1°C on 5th

MEAN MAX. 9.4°C

MEAN MIN. 3.0°C

MEAN TEMP. FOR MONTH 6.2°C

MIN. GRASS TEMP. -4.8°C on 17thHIGHEST BAR M.S.L. 1029.1 mb on 3rdLOWEST BAR M.S.L. 992.4 mb on 8thHIGHEST DAILY SUNSHINE 7.8 hrs on 19thHIGHEST DAILY RAINFALL 12.5mm on 26th

MARCH
2000

	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND w o w	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1014.0	16.8	3.7	3.0	27	09	2	7	02	2	4.1	4.1	5.5	5.5	5.7	7.0
2	1007.1	16.8	7.8	7.3	23	24	8	5	51	2	12.7	16.8	0.1	5.6	5.7	7.0
3	1006.8	16.6	5.6	5.0	00	00	1	7	02	2	0.0	16.8	7.6	13.2	6.2	7.0
4	1029.1	15.9	1.6	1.3	20	05	3	7	02	4	0.0	16.8	2.7	15.9	5.5	7.0
5	1029.4	15.7	3.4	2.3	20	09	5	7	02	2	0.0	16.8	2.9	18.8	5.0	7.0
6	1020.0	16.8	10.4	9.6	23	19	6	7	02	0	0.6	17.4	1.5	20.3	6.2	7.0
7	1016.6	17.7	11.4	10.0	23	19	8	5	02	2	2.2	19.6	0.1	20.4	7.4	7.0
8	1015.1	17.9	12.7	12.2	05	13	8	5	21	2	0.3	19.9	0.0	20.4	8.4	7.2
9	1024.8	17.1	10.1	8.4	23	19	8	5	02	1	0.6	20.5	0.2	20.6	9.0	7.3
10	1026.1	16.9	10.3	9.3	25	19	8	5	02	1	0.0	20.5	0.0	20.6	9.0	7.6
11	1024.4	17.0	9.4	7.6	09	02	5	7	02	1	0.0	20.5	4.9	25.5	7.7	7.8
12	1026.8	16.6	6.8	6.4	07	09	8	6	02	0	0.2	20.7	0.0	25.5	8.8	7.9
13	1025.5	17.1	11.0	10.3	25	09	7	5	02	0	1.2	21.9	0.0	25.5	8.9	8.0
14	1026.1	16.7	7.4	5.8	25	19	4	7	02	1	0.1	22.0	6.4	31.9	9.2	8.1
15	1035.0	19.9	7.2	6.4	23	09	7	7	02	0	0.0	22.0	0.5	32.4	8.4	8.2
16	1035.9	18.9	8.4	8.0	25	05	7	7	02	0	0.0	22.0	0.2	32.6	8.5	8.3
17	1040.0	18.5	8.3	7.5	18	02	8	7	02	0	0.0	22.0	0.3	32.9	8.8	8.4
18	1042.9	18.2	8.0	7.0	07	05	8	6	02	1	tr	22.0	1.7	34.6	9.0	8.4
19	1042.4	18.9	9.7	8.8	20	05	5	7	02	1	0.0	22.0	5.0	39.6	9.1	8.5
20	1033.6	19.7	8.4	7.4	25	05	7	7	02	1	0.0	22.0	0.0	39.6	9.4	8.5
21	1024.1	19.4	8.7	7.3	23	09	7	7	02	0	2.1	24.1	0.7	40.3	9.4	8.6
22	1020.0	18.4	5.8	4.8	07	02	7	7	02	1	tr	24.1	0.0	40.3	9.4	8.7
23	1010.4	18.3	6.8	6.4	09	09	8	5	02	0	0.0	24.1	0.1	40.4	8.8	8.7
24	0998.6	17.8	8.7	7.1	23	13	5	7	02	0	0.2	24.3	7.5	47.9	8.6	8.7
25	1004.4	17.2	4.6	3.6	23	19	6	6	02	1	2.8	27.1	5.9	53.8	8.3	8.8
26	1005.0	18.1	7.3	6.9	23	09	8	5	53	2	0.3	27.4	2.5	56.3	8.0	8.7
27	1023.4	16.2	1.3	1.2	07	02	5	6	02	1	0.0	27.4	8.0	64.3	7.8	8.7
28	1031.0	18.4	7.1	5.3	07	05	4	7	02	0	0.0	27.4	8.2	72.5	7.9	8.6
29	1028.2	18.8	4.7	4.0	02	02	5	6	02	0	0.3	27.7	7.9	80.4	7.8	8.6
30	1021.7	18.7	4.4	4.0	29	02	8	5	02	2	0.5	28.2	0.0	80.4	8.1	8.5
31	1009.1	18.9	6.5	6.1	23	02	7	5	02	1	tr	28.2	2.5	82.9	8.1	8.5

TEMPERATURE

MAX.

MIN.

GRASS.
MIN.

REMARKS:

9.1	1.9	-1.1	b mom, bright, cool. / bc late mom, sunny. afn, bc-c, clouding over, mild. c even.
11.1	3.2	-1.1	drizzle at obs. o mom, mild, breezy, drizzle / rain & drizzle until 2000. c even, mild.
9.4	3.6	0.2	some moderate rain bef. obs. c mom, calm, mild, sunny. / c late mom, sunny, cooler. sunny afn, warm. b even, cool.
6.7	-1.0	-6.2	b mom, cold, patchy snow on ground. / sunny spells late mom. c afn, mild, some sun. c even, cold.
10.2	1.3	-2.7	bc bef. obs. bc mom, bright, cold / c late mom, milder, sunny spells. c afn. c even, mild.
13.2	3.4	2.1	c mom, breezy, cool / sunny spells late mom. c afn, mild, breezy. c even, mild.
13.8	9.6	6.7	0300-0410, slight rain. o mom, mild / o afn, drizzly, mild. mild even, cloudy, breezy.
13.8	11.2	11.0	o mom, breezy, mild / o afn, breezier, mild. c even, windy
12.4	9.7	7.8	o mom, mild, calm / o late mom, mild, calm. o afn, drizzle, mild, calm. o even, mild.
11.3	9.4	7.7	o mom, mild / o late mom, mild. o afn, breezy, mild. c even, mild.
12.7	7.2	4.0	bc mom, cool, bright / b late mom, sunny. sunny afn, warm. c even, cool.
11.8	5.9	0.6	o mom, mild / o afn, mild, some intermittent slight rain. o-c even, mild.
13.1	6.6	7.8	c mom, cool. c late mom, breezy, cool. o afn, mild, breezy. drizzly even, mild.
10.9	5.1	2.7	bc mom, sunny, cool / c-o late mom. early afn, light rain, sunny. late afn, sunny. b even, cool.
10.1	3.6	-0.8	c mom, mild / some sun late mom. afn, calm, mild. c even, mild, calm
11.2	6.9	6.6	c mom, mild / o-c afn, mild, calm. early afn, very slight drizzle. c even, mild.
11.6	7.4	6.0	o mom, mild, calm / o late mom. sunny spells early afn. c afn. c even, mild.
11.5	5.0	0.0	sunny bef. obs. c mom, mild, calm / c afn, cool, sunny spells. early even, very fine drizzle. bc even, mild.
13.8	6.7	2.5	sunny at obs. bc mom, bright, cool, calm / sunny late mom. bc sunny afn. b momlit even, mild.
11.7	7.2	4.3	c mom, mild, calm / late mom, bright, calm. o afn, mild, calm. o even, mild, calm.
11.9	7.1	5.2	c mom, mild / o-c afn, mild, humid. f.o.f.o 1735-2000. c even, mild.
8.3	3.6	3.7	o bef. obs, cool. c at obs, brighter / o late mom, cool, bright. c afn, cool. c even, cool.
9.7	1.7	-1.6	o mom, cool breeze. sunny after obs. / o late mom, cool. o afn, breezy, cold. c even, mild
11.4	5.4	2.2	sunny bef. obs. bc mom, slight mist, mild, sunny. bc afn, sunny, slight interm. drizzle. c even, mild.
9.8	1.4	-1.5	c mom, cool / bc-c late mom, sunny spells. bc-c afn, sunny, cool. c even, mild. f.o.f.o 2200-00.
10.2	4.4	1.5	c mom, bright, cool / sunny spells late mom. afn, sunny spells. bc even, cool.
11.9	-1.2	-3.2	bc mom, slight mist, mild / bc afn, sunny, calm. b even, cool, calm.
9.6	1.4	-2.1	bc mom, bright, cool, calm. late mom, sunny, cool. bc afn, sunny, cool breeze. bc even, cool.
11.6	0.2	-2.6	bc mom, bright, calm, cool, slight mist. / sunny afn, cool breeze. bc night cool
7.2	0.4	-2.8	slight drizzle bef. obs, slight mist. c mom, overcast, mild, calm / c late mom. mild afn. mild even.
12.5.	4.3	3.9	c mom, mild, calm / sunny late mom. c-bc afn, bright, mild, calm. c even, mild.

27th

MARCH 2000

MIN. THERM. READING - INCORRECT READING = 1.2°C

CORRECT READING -1.2°C

MEAN TEMP FOR MONTH - INCORRECT CALCULATION $\rightarrow 7.3^{\circ}\text{C}$

CORRECT CALCULATION $\rightarrow 7.9^{\circ}\text{C}$

Records Adjusten.

AIR FROST & GROUND FROST SUMMARY

March 2000.

Recordings omitted but now included.

Air Frost - 4th, 27th

2000

MARCH

SNOW
ON
SLEETSNOW
LYING
0900SNOW
LYING
0^h 24^h

HAIL

THUNDER

FOG
0900FOG
0^h 24^hAIR
FROSTGROUND
FROST

GALE

MARCH.

1

2

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31

TOTAL RAINFALL

28.2 mm (1.1 ins)

TOTAL SUNSHINE

82.9 hrs

MAX. TEMP.

13.8°C on 7th, 8th & 19th

MIN. TEMP.

-1.2°C on 27th

LOWEST MAX. TEMP.

6.7°C on 4th

HIGHEST MIN. TEMP.

11.2°C on 8th

MEAN MAX.

11.1°C

MEAN MIN.

4.6°C

MEAN TEMP FOR MONTH

7.9°C

MIN. GRASS TEMP

-6.2°C on 4th

HIGHEST BAR MSL.

1042.9 on 19th

LOWEST BAR M.S.L.

998.6 on 24th

HIGHEST DAILY SUNSHINE

8.2 hrs on 28th

HIGHEST DAILY RAINFALL.

12.7 mm 2nd.

TEMPERATURE

MAX.	MIN.	GRASS. MIN.	REMARKS:
7.9	4.4	3.1	o mem, overcast, mild, calm / r.o. all oftn. rr in evening. overcast all day.
7.1	4.5	4.3	rr 0240-0550. c mem, cool, calm. / rain late mem & early oftn. c oftn, cool. light snow late even.
6.7	0.4	-1.6	b-bc mem, breezy, bright, cool / sunny, cool all mem. sunny, cool oftn. cool bc even.
8.6	-2.8	-7.3	b mem, sunny, cool frosty / sunny all mem. b+bc oftn, sunny, cool, calm. b even, cold.
11.2	-2.3	-6.1	b mem, sunny, cool, calm / bc oftn, sunny, light breeze, cool. bc even, cool.
12.1	-0.6	-3.8	b mem, sunny, calm, warmer. / bc oftn, sunny, cool, breezer. bc even, cool.
9.9	2.3	-3.3	bc mem, cool, breezy / late mem, clouding over. c oftn, milder, breezy. c even, mild.
11.7	6.7	5.9	b mem, mild, breezy / c late mem, mild. c oftn, some sunny spells later. c even.
11.8	2.6	-0.3	b mem, mild, sunny / b late mem, sunny, mild. sunny oftn. bc even, mild.
11.8	2.6	1.4	sunny bef obs. clouding over at obs. bc mem, mild. c late mem, mild. c oftn, some rain. c even, mild.
10.4	2.7	2.7	r.o. 0000-0230. c mem, drizzle, cool / cloudy late mem, sunny spells. cloudy & sunny oftn. i.r. 2050-2120. c even.
8.4	1.8	-2.2	r.o. 0350-0710. c mem, cool, breezy. / c late mem, cool. c oftn, some sunny spells. r.o. 1545-1710. c even, cool.
8.8	3.4	1.6	c mem, breezy, milder / late mem, short sunny spells. c oftn, sunny spells. rr 1950-2130. bc even, cool.
10.0	-1.1	-5.4	sunny bef. obs. bc mem, cool, frosty. / sunny all mem. cloudier oftn, sunny spells, cool. c even, cool.
9.4	-1.9	-6.4	sunny bef obs. bc mem, sunny, calm, cool / sunny late mem. c oftn, mild. c even, mild.
9.9	5.3	3.4	mostly r.o. 0155-1055. sunny bef obs, mild. / c late mem. c oftn, cool, sunny. c even, mild.
7.7	4.4	3.2	c mem, cool, calm / c late mem, some sun. o oftn, drizzle 1215-1750. c even mild.
10.8	1.4	-2.3	sunny bef. obs, cool. bc mem, sunny, calm, warming up. / sunny late mem. c oftn, mild. bc even, cool.
12.2	0.3	-3.3	sunny bef. obs, cool, breezy. c mem, mild, breezy, sunny / c early oftn, becoming windy. o even, drizzle, mild drying down.
13.7	8.4	4.4	bc bef. obs, sunny. c mem, breezy, mild. / some rain late mem. bc-c oftn, some rain. c even, mild.
14.8	8.8	5.1	bc mem, mild, sunny / sunny late mem. sunny spells oftn, i.r. - i.r. 1315-1400. bc-c even, mild.
14.6	6.0	2.3	b mem, sunny bef. obs. b mem, calm, sunny. sunny oftn, mild. bc-c even, mild.
13.7	8.2	4.5	bc bef. obs, sunny. c mem, calm, sunny / sunny late mem. bc oftn, cloudier, breezy. c even.
13.8	5.2	-0.2	drizzle early mem. c mem, mild / c late mem, some sun. c oftn, mild. sunny late oftn. bc even, calm, cool.
7.7	6.2	2.3	dodo 0100-0900. o mem, drizzle, mild / dodo 0900-1310. o oftn, mild, calm. o even, mild, calm.
7.1	5.1	5.2	mod. rain bef obs. o mem, calm, mild, rain / r.o. - rr all day & even. overcast all day.
11.2	3.7	4.2	r.o. bef. obs, overcast, cool. o mem, rain, cool / o oftn, mild. some sun late oftn. c even, cool.
14.5	4.7	1.4	bc bef. obs, mild, sunny. cloudy at obs, some sun / b late mem, sunny. cloudy early oftn. sunny late oftn. c even.
12.6	5.2	1.9	rain bef obs. drizzly at obs, mild / drizzly until 1450. c oftn, mild. bc late oftn, sunny. bc night mild.
17.4	4.2	0.4	bc bef. obs, sunny. b mem, sunny, warm. / b oftn, sunny, some cloud. bc night, mild.

Air Frost & Ground Frost Summary

April 2000.

Recordings omitted but now included:-

Air Frost - 4th, 5th, 6th, 14th, 15th

2000

APRIL.

SNOW
OR
SLEETSNOW
LYING
0900SNOW
LYING
09-24"

HAIL

THUNDER

FOG
0900FOG
09-24"AIR
FROSTGROUND
FROST

GALE

APRIL.

1

2

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31

TOTAL RAINFALL 105.6mm (4.16ins)

TOTAL SUNSHINE 138.5 hrs

MAX. TEMP. 17.4°C on 30thMIN. TEMP. -2.8°C on 4thLOWEST MAX. TEMP. 6.7°C on 3rdHIGHEST MIN. TEMP. 8.8°C on 21st

MEAN MAX. 10.9°C

MEAN MIN. 3.3°C 3.9

MEAN TEMP FOR MONTH 7.1°C

MIN. GRASS TEMP. -7.3°C on 4thHIGHEST BAR M.S.L. 1032.1mb on 7thLOWEST BAR M.S.L. 991.2mb on 12thHIGHEST DAILY SUNSHINE 11.0hrs on 30thHIGHEST DAILY RAINFALL 21.7mm on 25th

APRIL 2000.

COMPUTER PROGRAMME CALCULATING

FIG. AT. 3.9°C

MANUAL CALCULATION RESULTS

3.3°C

?

MEAN MIN CALCULATION -

MAY 2000	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND No W	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1025.6	19.2	13.2	11.5	05	00	1	6	02	0	0.0	0.0	9.6	9.6	10.7	9.4
2	1028.7	19.6	14.9	12.2	02	02	2	6	02	0	0.0	0.0	12.8	22.4	11.4	9.6
3	1030.0	20.2	10.5	10.2	02	02	3	6	02	0	0.0	0.0	10.0	32.4	12.3	9.7
4	1028.7	20.6	12.6	10.8	02	02	6	7	02	0	0.0	0.0	11.6	44.0	12.7	10.0
5	1023.6	19.3	9.6	8.4	02	02	7	5	02	0	0.0	0.0	8.3	52.3	12.7	10.2
6	1022.3	20.0	12.3	10.7	02	02	5	5	02	0	0.0	0.0	9.3	61.6	12.9	10.5
7	1018.6	20.2	14.8	13.3	07	02	1	5	02	0	0.0	0.0	11.9	73.5	13.3	10.6
8	1020.3	21.3	16.4	13.3	07	09	1	6	02	0	0.0	0.0	13.0	86.5	13.8	10.8
9	1020.3	21.2	16.4	14.7	07	02	4	5	02	0	0.0	0.0	11.4	97.9	13.9	11.0
10	1021.9	21.6	13.1	12.3	07	02	6	5	02	0	0.0	0.0	9.4	107.3	14.3	11.1
11	1025.5	21.9	11.5	10.3	02	02	8	5	02	0	0.0	0.0	8.8	116.1	14.6	11.3
12	1022.1	20.8	13.3	11.2	11	24	4	6	02	0	1.0	1.0	5.8	121.9	14.2	11.6
13	1022.8	20.8	13.3	12.7	07	02	8	6	02	1	0.1	1.1	5.8	127.7	14.2	11.6
14	1021.4	20.8	17.2	15.2	07	05	7	6	21	1	0.0	1.1	4.8	132.5	14.2	11.8
15	1016.5	20.3	14.1	12.8	23	13	7	6	02	0	3.3	4.4	8.5	141.0	14.4	11.8
16	1006.4	21.0	12.4	11.9	23	02	8	5	52	1	6.1	10.5	0.0	141.0	14.2	11.9
17	1005.1	18.8	12.1	10.3	20	13	6	6	03	1	1.7	12.2	5.9	146.9	13.7	12.0
18	1006.1	18.9	10.2	9.1	27	05	8	7	64	1	2.9	15.1	2.2	149.1	13.3	12.0
19	1009.1	18.1	9.9	8.4	23	13	7	7	02	1	1.5	16.6	5.9	155.0	12.9	12.1
20	1010.3	18.0	8.8	8.5	23	09	8	4	61	2	2.2	18.8	0.8	155.8	12.7	12.0
21	1009.6	17.8	10.6	10.3	23	09	8	7	02	1	0.0	18.8	4.3	160.1	12.5	12.0
22	1014.7	18.0	11.6	9.4	25	09	6	7	03	0	3.0	21.8	9.0	169.1	12.7	12.0
23	1001.6	18.6	13.6	13.3	23	19	8	4	60	1	0.7	22.5	4.9	174.0	12.9	11.9
24	1010.3	17.8	11.3	9.0	20	13	6	8	03	1	4.9	27.4	7.8	181.8	12.7	12.0
25	1011.9	18.1	10.1	8.5	27	05	5	6	02	1	4.6	32.0	6.6	188.4	12.7	12.0
26	1008.8	17.2	9.7	7.7	23	09	5	7	03	1	4.1	36.1	9.2	197.6	12.4	12.0
27	1009.3	17.4	10.4	8.1	23	05	3	6	02	1	tr	36.1	8.1	205.7	12.2	12.0
28	1006.0	16.9	10.5	8.6	20	02	4	7	03	1	3.6	39.7	4.4	210.1	12.3	11.9
29	1013.8	17.1	11.8	9.5	23	05	6	7	03	1	3.4	43.1	7.7	217.8	12.1	11.8
30	1014.9	17.1	12.6	10.3	32	05	1	7	02	1	tr	43.1	10.6	228.4	12.2	11.8
31	1016.3	17.9	13.3	9.9	23	09	6	7	02	0	2.1	45.2	4.7	233.1	12.7	11.8

TEMPERATURE

MAX.

MIN.

GRASS.
MIN.

REMARKS:

19.2	4.3	1.7	bc bef obs, sunny. b mem, sunny warm / bc oftn, sunny, warm. b even, cooler
19.4	5.1	0.4	bc bef. obs, sunny, calm. bc at obs, warm, calm / sunny all oftn, warm, calm. c even, cooler.
17.5	6.8	2.7	overcast bef. obs, mild. sunny at obs, mild, sunny / sunny, mild, calm all day. bc even, mild.
16.8	6.9	1.0	b bef. obs, calm, mild, sunny. cloudy at obs, calm / sunny late morn. sunny, warm all day. c even, mild.
14.6	5.2	-0.2	overcast, cool bef. obs. overcast, cool, calm at obs / sunny late morn, warmer. sunny all oftn, warm. bc night.
19.1	6.9	2.9	sunny bef obs, warm. bc mem, warm / late morn mostly sunny, some cloud. sunny oftn, calm, bright, mild. c even, mild.
20.9	8.6	4.6	sunny bef. obs, warm. b mem, warm, calm / sunny warm all day. bc even, mild.
21.8	8.1	3.0	sunny bef obs, warm. b mem, warm, breezy. / sunny warm all day. bc even, mild.
21.9	7.6	2.7	sunny spells bef. obs, warm. bc mem, calm / bc late morn, some cloud, sunny. sunny oftn, mild even.
20.0	8.2	8.6	c bef obs, mild, calm. becoming sunny, warm, calm / sunny all oftn, warm. c even, mild.
17.6	9.9	7.4	overcast bef. obs, calm, warm. c mem, warm, calm / sunny late morn. sunny oftn. c even, mild, breezy
16.2	6.8	4.4	windy, sunny, warm bef. obs. same at obs / sunny spells late morn, clouds. early oftn some sunny spells, cloudy. c even, mild.
19.4	11.1	8.6	some rain very early morn. c mild bef. obs. c mem, mild, calm / sunny spells late morn. sunny all oftn. c night, mild.
20.2	10.5	7.0	sunny spells bef. obs, warm, breezy. c mem, warm / sunny spells late morn + oftn, clouds. c even, mild, cloudy breezy
19.7	10.7	6.7	bef. obs sunny early morn. c overcast morn, breezy, calm / sunny late morn + all oftn. c even, mild.
13.5	10.4	9.6	FOR 0120-0525. overcast bef. obs. o morn, mild / overcast oftn, mostly r 1245-1550. c even, mild breezy
13.3	6.4	2.6	sunny bef. obs, becoming cloudy. c mem, sunny, some sunny spells / sunny spells in oftn, some rain. bc even, some wind, mild.
13.2	7.6	5.4	cloudy bef. obs, warm. o morn, rain at obs / sunny spells + rain late morn. sunny spells early oftn. c even, mild.
14.1	6.4	4.7	sunny bef. obs, mild. sunny at obs, clouds, mild / sunny late morn, warm. sunny spells in oftn, clouds. c night, cool.
13.6	4.4	-0.7	rain early morn. o bef. obs, mild. rain at obs, o morn, mild. c late morn, warm. sunny spells all oftn. c night, mild.
16.6	8.0	8.6	rain early morn. o bef. obs, warm. o morn, warm / skys clearing late morn, sunny spells. sunny oftn. bc night, cooler
15.4	4.4	-0.7	sunny bef. obs, warm. sunny at obs, clouds / some rain after obs. sunny late morn. sunny most of oftn, clouds. c night, mild.
14.0	8.4	8.6	rain early even, o bef. obs, warm. o morn, breezy / o-c late morn, some sun. sunny oftn, clouds. bc night, cool.
15.0	5.5	1.7	sunny bef. obs. c mem, mild, breezy / some rain late morn, sunny, clouds. sunny spells oftn, rain. bc night, cool.
12.8	4.1	0.5	sunny bef. obs, calm. c mem, sunny / sunny late morn. sunny spells oftn, clouds, some rain. bc night, cool.
14.5	3.4	0.1	sunny bef. obs, cooler. c mem, sunny, cool / sunny spells late morn. sunny spells oftn, rain & hail. b night, cool.
13.4	3.4	-0.2	sunny bef. obs. bc mem, sunny, mild / sunny late morn, some clouds. cloudy oftn, sunny spells. bright, cool.
14.7	2.9	-0.4	sunny bef. obs. bc mem, sunny, mild. / sunny late morn, clouds. c oftn some rain. c even, rain. bc night, cool.
14.8	3.9	0.2	sunny bef. obs. c mem, sunny spells, clouds / hail early oftn, some rain, clouds, sunny spells. bc night, cool.
16.7	2.1	-1.9	b bef. obs, sunny, calm, warm. b mem, calm, sunny / bc late morn, clouds, sunny. c early oftn. bc late oftn, clouds. bc night, cool.
15.1	3.8	-1.6	c morn bef. obs, cool, calm. warmer at obs / late morn, c, cooler, breezy. oftn overcast, rain. o night, mild.

2000

MAY.

SNOW
OR
SLEETSNOW
LYING
0900SNOW
LYING
04-24"

HAIL

THUNDER

FOG
0900FOG
04-24"AIR
FROSTGROUND
FROST

GALE

MAY

1

2

3

4

MAY. 2000

MEAN TEMP FOR MONTH.

COMPUTER PROGRAMME CALCULATES 11.6°C

MANUAL CALCULATION 11.5°C.

?

TOTAL RAINFALL

45.2 mm (1.78 in)

TOTAL SUNSHINE

231.1 hrs

MAX. TEMP.

21.9°C on 9th

MIN. TEMP.

2.1°C on 30th

LOWEST MAX. TEMP.

12.8°C on 25th

HIGHEST MIN. TEMP.

11.1°C on 13th

MEAN MAX.

16.6°C

MEAN MIN.

6.5°C

MEAN TEMP. FOR MONTH

11.5°C

19

20

21

22

23

24

25

26

27

28

29

30

31

MIN. GRASS TEMP

-1.9 on 30th

HIGHEST BAR M.S.L.

1030.0 mb 3rd

LOWEST BAR M.S.L.

1001.6 mb 23rd

HIGHEST DAILY SUNSHINE

13.0 hrs on 8th

HIGHEST DAILY RAINFALL

6.1 mm on 16th

JUNE
2000

JUNE 2000	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND No W	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1006.2	17.9	15.2	13.8	02	09	8	7	02	1	8.0	8.0	2.9	2.9	12.8	11.8
2	1014.5	18.7	10.1	9.7	02	05	8	6	02	2	1.8	9.8	0.0	2.9	13.4	11.8
3	1019.9	18.0	10.9	9.7	02	05	8	6	02	1	1.9	11.7	0.7	3.6	13.3	11.8
4	1018.6	17.2	9.2	8.8	36	02	8	6	02	2	5.6	17.3	0.0	3.6	12.8	11.9
5	1021.1	17.2	12.3	11.1	07	02	7	6	02	1	3.4	20.7	3.7	7.3	12.6	11.8
6	1018.0	17.8	13.3	11.4	25	19	6	6	03	2	1.7	22.4	8.5	15.8	13.3	11.8
7	1022.5	18.7	10.8	10.4	23	05	8	5	63	2	7.1	29.5	1.1	16.9	13.5	11.9
8	1006.7	17.9	13.7	11.1	23	24	6	7	01	2	tr	29.5	2.4	19.3	13.4	12.0
9	1009.5	17.8	12.6	10.4	20	02	6	7	02	0	0.0	29.5	1.8	21.1	13.2	12.0
10	1012.6	18.1	12.9	10.1	20	24	4	7	02	0	1.8	31.3	5.9	27.0	13.4	12.1
11	1012.9	18.1	11.8	9.9	20	19	8	6	02	0	0.4	37.7	1.9	28.9	12.9	12.1
12	1015.0	18.2	16.7	15.3	23	19	7	6	02	2	0.6	32.3	1.8	30.7	13.1	12.1
13	1018.9	18.8	13.7	10.1	25	19	7	6	03	1	0.8	33.1	10.5	41.2	13.6	12.1
14	1027.1	19.2	14.3	11.0	00	00	6	7	02	0	tr	33.1	5.1	46.3	13.9	12.2
15	1026.5	19.6	13.8	9.8	25	02	7	7	02	0	0.0	33.1	6.8	53.1	14.7	12.3
16	1026.7	20.5	17.9	13.5	07	09	1	6	02	0	0.0	33.1	11.1	64.2	15.1	12.0
17	1025.0	21.2	17.5	15.6	23	09	8	5	02	0	0.0	33.1	4.0	68.2	15.9	12.6
18	1024.6	21.2	19.3	16.9	07	02	5	7	02	0	0.0	33.1	10.8	79.0	15.9	12.9
19	1012.2	22.3	17.6	16.0	05	02	4	5	02	0	1.0	34.1	7.1	86.1	16.7	13.0
20	1007.2	22.2	14.8	14.6	23	02	7	5	13	1	5.9	40.0	3.0	89.1	16.9	13.1
21	998.5	21.1	14.3	12.1	23	19	5	6	50	1	7.3	47.3	4.6	93.7	16.3	13.3
22	1000.1	20.5	17.5	12.9	23	05	8	7	02	1	0.4	47.7	5.1	98.8	15.8	13.5
23	1017.1	20.9	12.8	9.9	23	13	6	7	02	0	2.4	50.1	4.1	102.9	16.1	13.6
24	1021.2	19.9	11.8	9.4	36	02	4	7	02	0	0.2	50.3	3.1	106.0	15.5	13.6
25	1023.6	19.3	11.2	9.8	36	02	8	6	02	0	0.0	50.3	0.0	106.0	15.6	13.6
26	1025.0	19.1	15.5	12.2	20	05	3	7	03	0	0.0	50.3	7.8	113.8	15.3	13.7
27	1024.8	20.2	18.4	15.0	34	02	7	7	02	0	0.0	50.3	7.1	120.9	15.7	13.6
28	1022.5	20.9	19.0	15.7	05	02	1	6	02	0	0.0	50.3	11.2	132.1	16.2	13.8
29	1020.0	21.8	20.5	16.4	00	00	2	5	02	0	0.6	50.9	8.5	140.6	16.4	13.7
30	1008.4	21.9	12.2	11.9	05	02	8	3	51	1	0.6	51.5	0.1	140.7	16.8	13.7
31																

TEMPERATURE

MAX.

MIN.

GRASS.
MIN.

REMARKS:

17.5	9.6	9.8	c bef. obs. breezy, mild, overcast. b morn, warm. / c often, some sunny spells, some rain, breezy. c even, mild.
12.9	8.9	8.9	rain early morn. o bef. obs, mild. o morn, mild / o often, warm, calm, some rain. o even, some rain, mild.
11.6	8.4	6.9	some sun early morn. o bef. obs, warm. o morn, warm / o all often, some drizzle. o even, warm
12.3	8.0	7.3	rain early morn. o bef. obs, mild, calm. o morn, warm, calm / o late morn, rain. o often, some rain. o even, mild.
16.2	7.8	7.1	c bef. obs, mild, calm. c morn, warm, calm / sunny late morn. c often, breezy, sunny spells. o even, mild.
15.1	9.2	4.7	rain early morn. c bef. obs, mild, breezy. c morn, mild / sunny late morn. bc often, sometimes windy. bright, cool.
16.2	8.4	4.3	overcast bef. obs, mild, calm, rain. same at obs / early often, breezier, sunny spells, clouds. rain in often. c even, mild.
15.5	9.2	8.9	rain early hrs. rain bef. obs, blazy, mild. c morn, some sun. c often, cloudy, some sun, windy. c even, mild, breezy.
16.1	6.4	2.1	calm, mild bef. obs. c morn, calm, mild. / o late morn, cloudy, sunny spells. o often, cloudy. c night, mild
15.2	7.3	2.6	bc bef. obs, sunny, blazy, mild. same at obs / sunny spells late morn, clouding over. early often, windy. sunny spells late often. o even, mild.
16.5	7.4	3.9	sunny spells bef. obs, breezy. o morn, mild, breezy. / some sun late morn. overcast often, windy. o even, windy, mild.
21.3	11.6	11.4	c bef. obs, windy, mild. c morn, blazy, cloudy. overcast often, windy, sunny spells. some rain in even. c - bc night, mild.
17.8	10.8	7.2	sunny, windy, mild bef. obs. c morn, clouds, sunny / calmer late morn, clouds. sunny often, windy. c night, mild.
18.9	9.6	7.1	c bef. obs, clouds, calm. c at obs, calm / c often, sunny spells, cloudy. c night, mild.
17.8	8.7	3.6	c bef. obs, sunny calm, mild. same at obs / late morn, bc sunny. overcast often, warm. c night, warm.
20.8	12.2	12.4	overcast bef. obs, warm. sunny warm at obs. / sunny all often, warm, breezy. c night, warm.
21.5	15.4	10.2	o bef. obs, warm. o at obs, warm. / sunny spells late morn, clouds. sunny spells often. c night, warm.
25.8	11.3	9.0	c bef. obs, sunny, clouds. c morn, sunny / sunny all day, calm. c night, warm.
24.4	12.8	8.8	overcast, warm, bef. obs. c morn, sunny, warm / sunny, warm, late morn. cloudy often, sunny spells. c night, warm.
19.7	13.5	10.4	c bef. obs, cloudy, warm. c morn, calm / some sunny spells late morn, rain. sunny spells often, rain. c even, rain.
17.4	11.4	9.7	sunny bef. obs. sunny breezy morn. / hail (2-3 mm dia) 1200". sunny spells often, cloudy. c night, mild.
19.6	11.2	9.3	some sun bef. obs, calm, warm. o at obs / sunny late morn & all often. c even, warm.
14.3	9.9	10.5	some sun bef. obs, warm. c morn, warm, breezy. / c often, sunny, breezy. c even, warm.
16.2	8.5	8.4	sunny spells bef. obs, calm, mild. bright, warm, calm at obs. / sunny late morn. c often, cloudy, mild. c even, mild.
15.4	9.5	10.8	overcast bef. obs, mild, calm. same at obs / overcast often, cooler, calm. c even, mild.
20.2	9.3	5.1	bc bef. obs, mild, sunny, cloudy. sunny at obs / c late morn, calm. bc often, warm, sunny. c even, mild.
22.1	9.6	5.1	overcast bef. obs, mild, calm. c morn, warm, calm. / generally sunny often, warm. c night, warm.
23.1	9.3	4.9	sunny bef. obs, warm. b morn, sunny, calm. / sunny warm all day. c even, mild.
23.4	11.2	6.1	sunny bef. obs, calm, warm. b morn sunny / sunny often, clouding over, hazy. c night, mild, calm.
15.9	11.9	13.7	o bef. obs, warm. do do at obs. / o all morn & often, hazy, warm. o even, warm.

2000

JUNE

SNOW
ON
SLEETSNOW
LYING
0900SNOW
LYING
04-24"

HAIL

THUNDER

FOG
0900FOG
04-24"AIR
FROSTGROUND
FROST

GALE

JUNE

1

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3

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TOTAL RAINFALL

51.5mm (2.03ins)

TOTAL SUNSHINE

140.7 hrs.

MAX. TEMP.

25.8°C on 18th

MIN. TEMP.

7.3°C on 10th

LOWEST MAX TEMP.

11.6°C on 3rd

HIGHEST MIN. TEMP.

15.4°C on 14th

MEAN MAX.

18.0°C

MEAN MIN.

9.9°C

MEAN TEMP FOR MONTH

13.9°C

MIN GRASS TEMP.

2.1°C on 9th

HIGHEST BAR M.S.L.

1027.1 mb on 14th

LOWEST BAR M.S.L.

998.5 mb on 21st

HIGHEST DAILY SUNSHINE

11.2 hrs on 28th

HIGHEST DAILY RAINFALL

8.0 mm on 1st

JULY
2000

	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND no w	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1010.0	21.1	15.0	13.6	09	05	8	4	02	1	tr	tr	0.1	0.1	16.0	13.8
2	1014.2	20.5	16.8	15.5	25	02	8	6	02	0	0.0	tr	0.2	0.3	16.0	13.9
3	1015.1	20.2	14.4	13.5	05	05	8	6	02	0	0.0	tr	1.1	1.4	15.8	14.9
4	1015.6	21.0	18.1	15.4	14	05	4	6	02	0	0.0	tr	4.3	5.7	16.1	13.9
5	1013.4	21.1	17.4	15.2	29	02	6	5	02	0	tr	tr	5.4	11.1	16.3	13.9
6	1020.1	21.9	15.7	13.1	07	02	7	7	02	0	0.0	tr	4.2	15.3	16.6	13.9
7	1024.3	20.3	13.7	11.4	23	05	7	6	02	0	0.3	0.3	0.0	15.3	15.7	14.0
8	1019.4	19.8	13.7	12.7	05	05	8	6	21	1	2.0	2.3	0.0	15.3	15.3	14.0
9	998.7	19.4	16.2	14.1	09	09	7	7	02	1	2.4	4.7	2.4	17.7	15.4	14.1
10	1002.6	19.4	14.3	11.8	09	13	4	7	02	1	0.0	4.7	7.3	25.0	15.6	14.0
11	1012.0	19.0	14.9	10.5	36	05	5	7	02	0	0.0	4.7	6.2	31.2	15.4	14.0
12	1013.2	19.9	14.4	13.2	23	05	8	5	02	0	2.3	7.0	1.8	33.0	15.8	14.0
13	1012.8	19.9	14.4	13.1	23	13	7	6	02	1	0.3	7.3	1.0	34.0	14.9	14.0
14	1016.4	19.8	12.9	10.9	14	02	8	6	50	1	0.0	7.3	0.7	34.7	15.5	14.0
15	1021.4	19.3	13.4	11.1	32	02	8	6	02	0	0.0	7.3	1.5	36.2	15.3	14.1
16	1025.1	19.0	14.0	11.6	29	02	6	6	02	0	0.0	7.3	9.2	45.4	15.4	14.1
17	1026.6	19.8	13.5	12.0	34	02	4	7	02	0	0.0	7.3	10.6	56.0	15.6	14.1
18	1022.0	20.9	17.6	15.1	14	02	6	7	02	0	0.0	7.3	3.1	59.1	16.1	14.3
19	1023.1	20.9	18.7	15.5	23	09	3	6	02	0	0.0	7.3	9.2	68.3	16.2	14.4
20	1025.4	21.3	15.5	12.4	25	09	8	7	02	0	0.0	7.3	6.6	74.9	16.6	14.2
21	1028.1	21.2	17.6	14.8	09	05	7	7	02	0	0.0	7.3	10.3	85.2	16.7	14.3
22	1030.3	22.0	19.5	17.5	05	05	1	6	02	0	0.0	7.3	11.6	96.8	17.1	14.5
23	1025.7	22.1	17.1	14.5	02	02	6	6	02	0	0.0	7.3	4.9	101.7	17.6	14.6
24	1021.6	20.8	14.1	13.6	25	02	8	6	02	0	0.0	7.3	0.4	102.1	17.0	14.7
25	1010.6	21.3	15.9	13.7	00	00	8	6	02	0	0.0	7.3	0.0	102.1	16.9	14.7
26	1009.0	20.9	16.5	14.2	00	00	7	7	02	0	tr	7.3	1.0	103.1	16.6	14.7
27	1009.6	21.6	18.9	15.0	23	09	7	6	02	0	0.0	7.3	2.8	105.9	16.8	14.7
28	1011.7	21.8	17.3	15.9	25	02	8	5	02	0	4.2	11.5	0.9	106.8	17.0	14.8
29	1016.8	21.0	17.8	16.3	36	02	7	6	02	0	1.3	12.8	3.7	110.5	16.8	14.8
30	1021.4	21.2	17.0	16.6	09	02	3	7	02	1	0.3	13.1	2.9	113.4	17.3	14.8
31	1016.2	21.7	19.1	18.2	18	05	5	7	02	1	0.3	13.4	5.7	119.1	17.5	14.8

TEMPERATURE

MAX.

MIN.

GRASS.
MIN.

REMARKS:

17.7	9.9	9.4	some early sun. o at obs, warm / o late morning and all day, lazy. o night warm.
19.0	12.6	9.2	o bef obs, breezy. same at obs / o all day, lazy sunshine. o night warm.
20.0	10.8	4.5	o bef. obs, warm. same at obs / o late morn, lazy. some sun in aftn, cloudy. o night, cooler.
22.8	10.6	11.8	lazy bef. obs, some sun. sunny at obs / sunny late morn, aftn, clouding over. c night, warm.
21.8	11.9	9.5	sunny bef obs. lazy at obs, warm / some sun late morn. hot sunny aftn. c night, warm.
17.9	11.7	10.1	some sun bef. obs. c morn, warm. sunny spells late morn. Sunny aftn, lazy, cloudy. c night, mild.
15.3	5.4	0.9	o bef. obs, cooler. o at obs, warm, lazy / o late morn, warm. o aftn. o night, warm.
16.2	10.6	8.3	o bef obs, warm. o at obs, warm, calm / o late morn. rain early aftn, warm. o night, mild.
17.7	11.8	11.0	some sun bef. obs. lazy at obs, cloudy / sunny spells late morn. rain late morn. sunny spells aftn. rain in even.
16.3	10.4	9.5	sun bef. obs, warm. c at obs, lazy. / sunny spells late morn. sunny spells all aftn. c night, cooler.
18.8	8.7	4.9	c bef obs, sunny. sunny at obs / sunny all morn. sunny aftn, clouding over. c night, cooler.
18.8	10.8	8.6	o bef. obs, warm. o morn / o late morn. sunny spells in aftn, cloudy. o even, some rain.
16.4	12.2	12.7	sunny spells bef. obs, breezy. c morn, breezy / dull aftn, some sun. c aftn, some sunny spells. c even, mild.
16.2	10.8	8.0	o bef. obs, mild. o at obs, mild / o all aftn, breezy at times. sunny spells late aftn, early even. c night, mild.
18.0	8.6	3.0	o bef. obs, mild, some at obs / sunny spells late morn. sunny aftn, clouding over. c night, cool.
24.5	7.1	2.5	sunny, warm bef. obs. sunny at obs, clouds / sunny late morn & all aftn. c even, cooler.
24.5	7.0	1.6	c bef. obs, sunny. sunny at obs, clouds. sunny all day. c even, cooler.
19.6	10.1	3.4	c bef. obs, sunny. sunny at obs, clouds / sunny spells late morn, clouding over. some sun late aftn. night.
23.0	12.4	9.2	sunny bef. obs, sunny at obs, warm. / sunny all morn and aftn, some cloud. o night, warm.
21.8	11.6	5.6	overcast bef. obs, warm. o morn, warm / sunny late morn and aftn, clouds. c even, warm.
23.4	8.7	4.6	sunny bef. obs, warm. b morn, clouds, sunny / sunny all morn and aftn. c night, mild.
24.5	9.6	6.2	sunny bef. obs. sunny bc morn. / sunny all morn & aftn. bc night, mild.
19.8	11.9	8.6	sunny bef. obs, clouds. sunny, cloudy c morn / late morn, clouding over. c aftn, cloudy. c night, mild.
19.2	9.8	7.0	overcast bef obs. c morn, calm, cooler / c aftn, overcast all day, mild. c night, mild.
19.4	12.9	13.1	c bef. obs, calm. c morn, mild, calm. / c all day, warm. c even, mild.
21.6	11.4	7.3	c bef. obs, calm. c morn, calm, warm / c aftn, cloudy, sunny spells, calm. c even, mild.
21.9	14.8	12.1	c bef. obs, some sun. c morn, breezy / some sun late aftn. thunder early aftn. sunny aftn, cloudy. c even, mild.
21.8	13.4	9.6	cloudy bef. obs. c morn, calm, warm / late morn, cloud building and rain. rain in aftn. c night, mild.
21.7	12.5	7.9	sunny bef. obs. c morn, calm / sunny spells late morn, cloudy. sunny aftn then clouding over. rain early even, night.
22.3	12.2	8.0	early morn, mist. bc morn, sunny spells. / sunny spells late morn. c aftn, cloudy, bright. drizzle early even, c night, mild.
23.7	12.2	14.4	overcast bef. obs, warm. c morn, sunny at obs / o late morn. sunny aftn, windy. windy even, some rain. c night, mild.

2060

JULY

SNOW
ON
SLEETSNOW
LYING
0900SNOW
LYING
ON-24th

HAIL

THUNDER

FOG
0900FOG
ON-24thAIR
FROSTGROUND
FROST

GALE

JULY

1

2

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TOTAL RAINFALL

13.4mm (0.53ins)

TOTAL SUNSHINE

119.1 hrs.

MAX. TEMP.

24.5°C on 16th, 17th & 22nd

MIN. TEMP.

5.4°C on 7th

LOWEST MAX. TEMP.

15.3°C on 7th

HIGHEST MIN. TEMP.

14.8°C on 27th

MEAN MAX.

20.2°C

MEAN MIN.

10.8°C

MEAN TEMP. FOR MONTH

15.5°C

MIN. GRASS TEMP.

0.9°C on 7th

HIGHEST BAR M.S.L.

1030.3mb on 22nd

LOWEST BAR M.S.L.

998.7mb on 9th

HIGHEST DAILY SUNSHINE

11.6hrs on 22nd

HIGHEST DAILY RAINFALL

4.2mm on 28th

AUGUST
2000

	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND No W	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	1012.8	21.6	17.1	13.8	20	19	5	7	02	0	1.0	1.0	6.3	6.3	17.4	14.9
2	1006.2	21.2	15.0	14.7	20	05	7	6	02	1	11.2	12.2	2.6	8.9	17.1	15.0
3	1018.1	20.8	15.3	14.2	07	09	8	6	02	1	0.1	12.3	3.6	12.5	16.8	15.0
4	1024.2	20.7	14.7	14.1	29	02	8	6	02	1	0.0	12.3	2.3	14.8	16.7	15.0
5	1025.7	21.0	16.4	15.4	23	24	8	6	50	0	0.0	12.3	1.6	16.4	16.8	15.0
6	1026.1	21.2	18.6	17.3	23	24	8	7	02	0	tr	12.3	3.4	19.8	17.2	15.0
7	1026.8	21.8	16.6	15.3	29	19	8	7	02	0	1.1	13.4	0.1	19.9	17.6	15.1
8	1022.3	21.7	18.9	16.5	23	13	6	7	03	1	8.0	21.4	2.9	22.8	17.6	15.2
9	1012.3	21.1	16.2	15.8	25	13	8	4	02	2	0.1	21.5	0.5	23.3	17.6	15.2
10	1017.0	21.1	17.1	15.3	23	02	7	7	02	0	0.0	21.5	0.5	23.8	17.3	15.3
11	1016.4	21.0	18.0	15.9	23	09	4	4	02	0	1.2	22.7	6.3	30.1	17.2	15.4
12	1014.1	21.2	17.1	16.9	20	05	7	6	02	2	tr	22.7	3.6	33.7	17.5	15.5
13	1015.4	21.3	17.2	15.1	27	02	5	7	02	0	0.9	23.6	4.0	37.7	17.5	15.5
14	1020.7	21.9	17.9	16.3	25	02	8	7	02	1	0.4	24.0	2.2	39.9	17.8	15.5
15	1015.3	21.1	15.4	13.4	23	19	4	7	02	0	3.8	27.8	8.5	48.4	17.3	15.6
16	1009.7	20.5	13.9	12.4	23	19	6	6	02	2	5.1	32.9	6.8	55.2	17.0	15.6
17	1007.8	20.1	14.3	12.8	16	13	4	6	02	2	0.2	33.1	6.0	61.2	16.6	15.6
18	1010.3	19.8	15.1	13.0	23	02	2	7	02	0	38.8	71.9	7.5	68.7	16.5	15.5
19	1011.4	19.8	14.4	12.8	36	02	3	7	02	1	1.5	73.4	9.0	77.7	15.8	15.5
20	1014.4	19.2	15.6	13.4	36	02	2	7	02	1	0.1	73.5	9.8	87.5	15.6	15.5
21	1013.1	19.9	15.0	13.4	34	02	3	6	02	0	5.4	78.9	6.0	93.5	16.0	15.3
22	1020.0	19.1	14.0	13.8	05	09	4	5	02	1	tr	78.9	10.2	103.7	15.5	15.2
23	1025.6	19.4	15.3	14.4	32	02	2	4	02	0	0.0	78.9	10.3	114.0	15.8	15.2
24	1025.4	20.1	16.3	14.7	00	00	4	4	02	0	0.0	78.9	11.2	125.2	16.2	15.1
25	1021.5	20.3	14.5	14.1	00	00	1	4	02	0	9.2	88.1	5.7	130.9	16.3	15.2
26	1006.5	21.0	16.9	16.2	20	09	8	4	02	1	2.8	90.9	1.6	132.5	16.4	15.2
27	1015.6	20.0	13.5	12.5	34	02	6	6	02	1	1.5	92.4	6.0	138.5	16.0	15.2
28	1017.8	19.9	11.6	11.5	25	02	5	5	02	1	tr	92.4	8.3	146.8	15.9	15.2
29	1020.4	20.4	14.5	13.3	25	02	3	6	02	0	0.0	92.4	9.5	156.3	16.5	15.2
30	1022.3	20.3	12.0	11.9	07	02	7	4	02	0	12.9	105.3	4.9	161.2	16.4	15.2
31	1002.3	20.6	15.4	14.8	23	13	7	7	13	2	5.3	110.6	6.5	167.7	16.6	15.2

TEMPERATURE

MAX.

MIN.

GRASS.
MIN.

REMARKS:

21.8	12.6	9.4	sunny bef. obs, blazy. c mem, sunny / cloudy late mem, sunny. sunny spells in aftn. o early even, rain. c night, mild.
18.6	12.4	8.1	rain bef. obs, sunny spells. c mem, sunny / sunny late mem. thunder, rain, early aftn. overcast raining in aftn + early even. o night, warm.
20.3	13.4	13.1	overcast at obs, warm, some sun / c late mem, becoming sunnier. c sunny aftn, cloudy, blazy. o night.
20.2	12.3	6.6	o bef. obs, warm, calm. same at obs / sunny towards mid day & early aftn. late aftn overcast. o even, mild.
21.6	13.7	9.7	o bef. obs, windy. same at obs / o all mem, breezy. sunny spells later in aftn. o even, muggy.
22.4	16.2	14.3	o bef. obs, blazy, warm. same at obs / sunny spells late mem, cloudy. sunny spells aftn, windy, cloudy. o night, muggy.
20.8	15.3	14.9	overcast bef. obs, warm, muggy breezy. same at obs / o all mem, muggy. muggy aftn, o, less breezy. o night, muggy, calm
21.9	15.1	12.7	bc bef. obs, sunny, warm, muggy. c at obs, bright, cloudy. sunny spells late mem & early aftn. o late even, rain.
20.2	14.9	14.6	rain early mem & bef. obs. o mem, blazy. o all mem, early aftn, breezy, warm. o even, warm.
19.8	14.2	13.4	o bef. obs, calm, mild. c at obs, breezy / late mem, mostly overcast. early aftn some bright spells. muggy c even, cooler.
20.7	12.3	7.6	bc bef. obs. sunny, warm. c mem, sunny / c late mem, cloudier, breezy, sunny. c aftn, sunny, windy. c night, mild.
22.4	15.0	12.5	some rain early hours overcast bef. obs, muggy. same at obs / c late mem, sunny spells. bc aftn sunny. c night, muggy.
23.3	13.9	10.7	some sun bef. obs, warm. sunny at obs, cloudy / c-bc late mem, sunny, clouds. some sun aftn, cloudy. rain early even. o night, mild.
20.8	14.7	13.1	o bef. obs, mild, calm, some sun. same at obs / sunny spells late mem, cloudy, muggy. rain late aftn. c night, mild.
20.3	12.7	9.6	bc bef. obs, sunny, cooler. sunny, breezy at obs / sunny all mem. rain early aftn. sunny late aftn. c even, cooler.
18.6	10.6	6.7	rain bef. obs, some sun. c at obs, cool breeze / sunny most of mem, rain. thunder & heavy rain early aftn. sunny aftn, c night, cool.
18.8	9.2	4.1	sunny bef. obs, cooler. bc at obs, sunny / sunny all mem, clouds. sunny spells aftn, muggy. bc night, cooler.
19.5	8.9	3.7	bc bef. obs, sunny. b at obs, warm, calm / sunny all mem, some cloud. c aftn, sunny spells. heavy rain & thunder early even. bc night, cool.
18.4	9.8	7.6	c bef. obs, clouds, sunny. c mem, sunny / c-bc late mem, sunny, calm. rain early aftn. sunny aftn mostly. bc even.
19.3	6.0	2.5	bc bef. obs, sunny. c at obs / cloudier late mem, some sun. sunny all aftn. c even, mild.
17.2	10.0	7.9	bc bef. obs, sunny, calm. same at obs / c late mem, sunny spells. hail and rain early aftn. sunny spells aftn, clouds. c night, mild.
19.9	7.5	4.4	overcast bef. obs. bc at obs, cooler, sunny / bc aftn, sunny all day. b night, cooler.
22.4	6.7	2.6	b bef. obs, sunny, hazy. b mem, calm, warm. / cloudier late mem. sunny all day, hazy. bc night, cooler.
23.4	9.4	5.1	sunny bef. obs, cool. bc at obs, sunny, hazy, calm / sunny all day, mostly bc. bc night, cool.
22.3	6.3	2.2	sunny bef. obs, cool. b at obs, sunny, calm / sunny most of mem. overcast aftn, rain. rain in wgn. c night, mild.
19.8	14.6	10.6	overcast bef. obs, warm. same at obs / mostly overcast mem. rain early aftn & late aftn. sunny spells in aftn. c night, mild.
18.4	10.4	6.7	c bef. obs, calm, some sun. sunny at obs, warm / bc mem, sunny. some rain in aftn, sunny spells. b night, cool.
20.2	7.9	4.7	overcast bef. obs, calm. sunny at obs, calm / bc mem, sunny. sunny most of day bc c. c night, mild.
20.8	10.6	6.1	sunny spells bef. obs, calm. bc at obs, sunny / sunny, warm all mem, sunny all aftn, some cloud. c mem, mild.
20.4	7.9	4.1	overcast, misty, cool, calm bef. obs. same at obs, mist lifting / sunny all mem, clouds. clouding over late aftn. o night, warm.
19.4	12.4	12.5	overcast bef. obs, warm. same at obs / sunny for remainder of mem. sunny spells and some rain aftn. o night, warm.

2000

AUGUST.

SNOW
OR
SLEETSNOW
LYING
0900SNOW
LYING
09-24th

HAIL

THUNDER

FOG
0900FOG
09-24thAIR
FROSTGROUND
FROST

GALE

AUGUST

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

110.6mm (4.35ins)

TOTAL SUNSHINE

167.7hrs

MAX. TEMP.

23.4°C on 24th

MIN. TEMP.

6.0°C on 20th

LOWEST MAX. TEMP.

17.2°C on 21st

HIGHEST MIN. TEMP.

16.2°C on 6th

MEAN MAX.

20.4°C

MEAN MIN.

11.5°C

MEAN TEMP. FOR MONTH

15.9°C

MIN. GRASS TEMP.

2.2°C on 25th

HIGHEST BAR M.S.L.

1026.8mb on 7th

LOWEST BAR M.S.L.

1002.3mb on 31st

HIGHEST DAILY SUNSHINE

11.2hrs on 24th

HIGHEST DAILY RAINFALL

38.8mm on 18th

1999

SEPTEMBER 2000	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND Wo W	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	0999.2	20.3	14.0	13.2	00	00	8	5	02	2	0.1	0.1	4.4	4.4	16.5	15.3
2	1016.7	20.4	15.4	14.0	00	00	6	7	02	1	0.0	0.1	9.6	14.0	16.6	15.2
3	1024.4	20.1	15.9	14.0	25	02	3	6	02	1	0.0	0.1	10.0	24.0	16.4	15.4
4	1020.4	20.2	15.1	13.8	16	13	7	5	02	0	2.1	2.2	0.1	24.1	16.4	15.4
5	1018.2	20.2	15.7	14.4	23	09	5	6	02	1	2.5	4.7	4.0	28.1	16.2	15.4
6	1009.7	20.1	14.5	11.6	23	09	2	6	02	1	0.8	5.5	7.8	35.9	16.3	15.4
7	1004.2	20.1	18.9	17.7	23	24	7	6	02	2	tr	5.5	5.0	40.9	15.9	15.3
8	1013.1	20.0	15.0	12.9	20	13	7	6	02	0	0.9	6.4	3.8	44.7	15.8	15.3
9	1020.6	19.1	13.7	12.5	36	13	7	6	02	0	7.0	13.4	0.8	45.5	15.5	15.3
10	1016.4	19.2	12.9	12.8	36	02	7	5	21	2	6.9	20.3	0.0	45.5	15.6	15.3
11	1012.5	19.8	17.9	17.6	00	00	8	4	02	1	0.2	20.5	1.2	46.7	15.7	15.2
12	1011.4	19.8	14.8	14.1	00	00	8	6	02	2	0.0	20.5	0.0	46.7	15.3	15.2
13	1012.8	18.9	13.0	11.2	36	02	7	6	02	1	0.3	20.8	1.1	47.8	15.5	15.2
14	1011.5	18.2	12.7	11.8	36	09	7	6	02	0	4.8	25.6	0.0	47.8	15.3	15.1
15	1010.7	18.8	13.0	12.9	09	02	6	6	02	1	0.0	25.6	4.1	51.9	15.2	15.1
16	1014.8	18.8	13.4	12.8	18	09	8	6	02	1	1.7	27.3	0.9	52.8	15.3	15.0
17	1009.5	18.6	13.9	13.3	18	09	8	5	53	1	13.1	40.4	1.0	53.8	15.4	15.0
18	0998.2	17.3	10.7	9.2	25	05	1	5	02	1	0.3	40.7	8.9	62.7	15.0	15.0
19	0998.2	16.9	12.0	9.7	20	09	0	7	02	1	2.5	43.2	7.7	70.4	14.4	14.9
20	0995.8	17.1	9.7	9.4	23	13	7	7	02	2	1.6	44.8	2.4	72.8	14.4	14.8
21	1003.8	16.7	12.3	11.9	07	19	8	5	61	2	9.6	54.4	2.2	75.0	14.1	14.7
22	1010.4	16.8	12.9	11.6	23	19	7	5	02	1	0.4	54.8	6.8	81.8	14.2	14.6
23	1011.7	18.0	17.2	16.3	09	19	5	7	02	1	8.2	63.0	6.1	87.9	14.6	14.5
24	1008.3	19.1	13.8	13.2	36	05	5	7	02	2	0.3	63.3	0.3	88.2	15.2	14.5
25	1015.9	18.2	12.0	11.2	20	05	7	8	02	1	0.1	63.4	10.1	98.3	14.8	14.5
26	1009.5	19.4	14.8	14.4	18	05	8	5	02	1	10.7	74.1	0.0	98.3	14.9	14.5
27	0999.4	18.1	12.5	11.8	16	19	8	5	61	1	9.3	83.4	2.4	100.7	14.9	14.5
28	0991.4	17.1	11.3	9.6	16	09	2	7	02	1	1.2	84.6	6.7	107.4	14.1	14.5
29	0994.5	17.9	13.2	12.4	16	02	6	7	02	1	5.0	89.6	2.2	109.6	14.1	14.5
30	1005.3	17.8	12.8	12.6	36	02	8	5	02	2	tr	89.6	5.0	114.6	14.3	14.4
31																

TEMPERATURE

MAX.

MIN.

GRASS.
MIN.

REMARKS:

18.6	12.2	8.8	overcast bef. obs, calm, same at obs / sunny spells late mem, warm. sunny most of aftn, calm. bc night, cooler.
20.5	11.2	6.8	sunny, cloudy, calm bef. obs. same at obs / sunny most of mem, warm. sunny all aftn. bc night, cool.
21.3	9.0	4.2	sunny, calm bef. obs. bc at obs, sunny, warm / sunny most of mem, some cloud. sunny all aftn, breezy. c night, mild.
17.9	11.8	7.6	overcast bef. obs, cooler. same at obs becoming breezier / overcast all mem. drizzly aftn, breezy. c night, warm.
18.8	12.4	8.9	overcast bef. obs, mild, some sun. sunny at obs, warm / sunny most of mem. overcast aftn breezy. o even, some rain.
18.7	11.0	7.3	rain early hrs, some wind. c bef. obs, sunny. b at obs, sunny / sunny most of mem. sunny spells aftn, cloudier. c night, mild.
20.2	11.2	10.4	overcast bef. obs, windy, muggy. same at obs / some sun late mem. sunny spells in aftn, warm. o night, warm.
18.5	12.8	10.1	overcast bef. obs, breezy, mild. same at obs / some sun late mem. sunny spells & some rain aftn. o night, mild.
16.7	10.4	6.2	overcast bef. obs, mild. same at obs / c late mem, sunny spells. overcast aftn, calm. rainy overcast even.
17.9	11.7	11.9	overcast, rain, calm bef. obs. same at obs / some rain late mem. overcast all day. calm even, muggy.
20.5	12.8	12.2	thunder, lightning & rain early hrs. overcast bef. obs, muggy. same at obs / overcast but sunny spells aftn. o even, mild.
15.9	14.5	13.2	o bef. obs, calm, mild. same at obs / overcast all day, warm. c night, cooler.
16.5	9.1	5.2	some sun bef. obs. c at obs, cooler / sunny period later in mem. c aftn, mild. some rain early even. c night, cooler.
15.7	10.5	7.3	c bef. obs, cool breeze. same at obs / c-o all mem. overcast aftn. heavy rain late aftn. c even, mild.
17.7	11.2	5.6	c bef. obs, calm, cool. same at obs / mostly c mem. sunny spells all aftn, cloud. c night, cool.
16.5	10.7	5.6	o bef. obs, breezy, mild. same at obs / mostly o all mem. some short sunny spells in aftn. o even, mild.
16.6	12.4	11.1	rain early hrs. o mem, breezy, cooler. same at obs / sunny spells late mem. o even, rainy. cool night.
15.6	6.8	4.2	sunny bef. obs, cool breeze. same at obs / sunny all mem. sunny, cloudy aftn. b night, cool.
16.1	6.3	0.6	b bef. obs, cool, sunny. same at obs / sunny all mem. clouds building in aftn. o night, mild.
15.4	8.6	7.2	rain early hrs. o bef. obs, cool, drizzle. b at obs, cool / cloudy all mem, cool breeze. sunny spells aftn, cloudy. b night, cool.
17.7	8.8	3.6	b bef. obs, overcast, drizzle. same at obs / overcast all mem, rain. aftn, sunny spells, clouds. c night, mild.
17.6	10.4	7.4	cloudy bef. obs, sunny spells. overcast at obs, blazy / sunny all day breezy. c night, mild.
20.4	12.1	8.8	cloudy bef. obs, warm. sunny at obs, breezy / sunny spells late mem. sunny all day. c night, some rain, mild.
15.9	13.0	13.2	cloudy bef. obs, cooler. bc mem / mostly cloudy late mem. o aftn, some rain. c night, cool.
18.1	9.2	4.4	mild b mem, sunny / sunny late mem, breezy at times. mostly sunny aftn. o night, mild.
16.9	10.6	6.9	overcast bef. obs, mild. same at obs / overcast all mem. rain in aftn & early even. o even, mild.
14.9	9.9	2.6	o mem, rain, breezy, mild / rain until early aftn. sunny spells late aftn. c night, cooler.
16.2	6.6	4.7	sunny bef. obs, mild. b mem, sunny / sunny spells all mem + early aftn. rain in even. c night, mild.
16.2	9.4	4.6	sunny spells bef. obs, mild, clouds. c mem, mild / late mem, mild, calm. cloudy aftn, some sun & rain. o night, rain.
18.7	10.5	8.1	o bef. obs, cooler, calm. same at obs / sunny spells late mem + most aftn, cloudy. c night, cool.

2000

SEPTEMBER.

SNOW
ON
SLEETSNOW
LYING
0900SNOW
LYING
0H-24H

HAIL

THUNDER

FOG
0900FOG
0H-24HAIR
FROSTGROUND
FROST

GALE

TOTAL RAINFALL

89.6mm (3.53ins)

TOTAL SUNSHINE

114.6 hrs.

MAX. TEMP.

21.3°C on 3rd

MIN. TEMP.

6.3°C on 19th

LOWEST MAX. TEMP.

14.9°C on 27th

HIGHEST MIN. TEMP.

14.5°C on 12th

MEAN MAX

17.6°C

MEAN MIN

10.6°C

MEAN TEMP. FOR MONTH

14.1°C

MIN. GRASS TEMP.

0.6°C on 19th

HIGHEST BAR M.S.L.

1024.4 mb on 3rd

LOWEST BAR M.S.L.

991.4 mb on 28th

HIGHEST DAILY SUNSHINE

10.1 hrs on 25th

HIGHEST DAILY RAINFALL

13.1 mm on 17th

31

OCTOBER
2000

	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND		RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE				No	W	DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	0995.0	17.6	12.2	11.3	27	05	8	6	02	1		7.3	7.3	0.2	0.2	14.4	14.3
2	1000.5	17.1	11.3	8.8	25	24	6	7	02	1		0.3	7.6	4.5	4.7	14.0	14.3
3	0998.3	19.1	17.4	15.7	23	24	7	6	02	1		2.6	10.2	2.2	6.9	14.0	14.2
4	1004.9	18.8	9.9	8.6	20	24	3	6	03	1		2.2	12.4	1.8	8.7	13.9	14.2
5	1009.4	18.9	8.1	7.3	23	05	2	7	02	1		0.7	13.1	7.4	16.1	13.1	14.2
6	1021.6	19.0	9.4	8.3	23	05	7	7	02	1		0.1	13.2	1.2	17.3	12.7	14.0
7	1012.3	19.9	13.4	12.7	23	13	8	5	02	1		1.1	14.3	1.8	19.1	13.0	13.9
8	1014.4	19.6	7.8	6.8	23	05	6	7	02	1		7.6	21.9	6.0	25.1	12.6	13.7
9	0992.8	18.8	7.1	6.9	05	02	8	5	62	2		3.4	25.3	0.0	25.1	12.3	13.7
10	0983.9	19.1	8.6	7.0	25	24	4	7	02	1		tr	25.3	5.4	30.5	11.8	13.5
11	0970.5	19.1	8.5	7.9	25	05	7	6	02	1		2.1	27.4	0.1	30.6	11.6	13.4
12	0988.4	18.6	10.9	10.4	25	09	7	5	02	2		0.3	27.7	1.4	32.0	11.5	13.2
13	1010.0	19.1	9.3	8.2	25	13	5	7	02	1		3.6	31.3	1.7	33.7	11.6	13.1
14	1009.5	19.5	10.6	10.1	29	09	8	6	02	2		0.1	31.4	4.8	38.5	11.6	13.0
15	1010.6	19.0	9.5	8.5	11	19	3	7	02	1		10.5	41.9	4.8	43.3	11.8	12.9
16	1003.3	19.7	10.1	9.9	00	00	8	4	02	2		3.4	45.3	2.8	46.1	11.9	12.8
17	1013.3	18.4	8.6	7.3	20	13	8	7	02	1		8.2	53.5	0.0	46.1	11.3	12.7
18	1005.6	19.2	10.7	9.4	20	19	3	6	01	1		0.2	53.7	6.4	52.5	11.3	12.7
19	1011.0	19.1	7.9	6.8	23	19	1	7	02	1		7.1	60.8	6.3	58.8	11.0	12.6
20	1005.0	19.1	8.4	7.1	23	24	1	7	02	0		tr	60.8	8.0	66.8	10.8	12.5
21	1019.6	19.4	4.7	4.3	23	09	1	7	02	0		tr	60.8	8.1	74.9	10.3	12.4
22	1016.7	19.4	9.5	7.5	18	19	8	6	02	1		3.6	64.4	0.0	74.9	10.1	12.3
23	1003.9	18.8	10.4	9.4	23	19	3	7	02	2		1.8	66.2	2.7	77.6	10.3	12.1
24	1012.8	19.4	9.5	8.5	23	13	7	6	02	1		7.2	73.4	0.0	77.6	10.7	12.0
25	1002.8	19.3	9.4	7.8	20	09	5	7	02	2		0.5	73.9	2.4	80.0	10.8	11.9
26	1010.6	19.2	8.5	7.6	20	19	6	7	03	2		8.1	82.0	2.6	82.6	10.5	11.9
27	1002.3	18.8	10.1	9.5	20	05	2	6	02	2		0.3	82.3	6.0	88.6	10.7	11.9
28	0992.7	19.1	11.0	10.6	11	13	8	6	21	2		18.5	100.8	0.3	88.9	10.6	11.8
29	0989.6	18.2	7.2	5.8	36	19	2	7	02	1		tr	100.8	4.2	93.1	10.2	11.8
30	0970.2	17.6	4.8	4.1	23	13	8	6	02	0		2.8	103.6	0.4	93.5	9.5	11.7
31	0986.8	18.3	7.6	6.9	20	09	6	6	02	2		5.5	109.1	3.3	96.8	9.3	11.6

TEMPERATURE

MAX.

MIN.

GRASS.
MIN.

REMARKS:

13.2	9.7	4.5	o bef. obs, cool. same at obs. / mostly o all mom, some rain. same in aftn, breezier. c night, breezy, mild.
17.3	10.1	8.6	c bef. obs, windy, some sun. same at obs / sunny spells late mom + early aftn. o-c even, mild. rain late even.
18.2	9.6	7.1	some sun bef. obs, windy. same at obs. / c/o mom, some sun. c/o most of day, windy. late even, calmer.
12.7	7.4	4.7	sunny bef. obs, cool. sunny at obs, cold wind / c late mom, some sun. rain early aftn, c. c night, cold.
14.3	5.4	0.6	sunny bef. obs, cool. b mom, cool, sunny / sunny, cool most of aftn. cloudy late aftn, some rain. b night, cold.
13.4	4.9	-0.8	cloudy bef. obs, cool. same at obs. / sunny spells, late mom, mild. o/c aftn. o even, mild.
15.6	9.3	10.2	o bef. obs, breezy, mild. o at obs, some sun. / c/o late aftn, some rain. sunny spells late aftn, cloudy. c night, cold.
12.7	5.4	-0.3	some sun bef. obs. c at obs, cool / sunny most of mom, clouds. sunny spells + rain in aftn. c even, mild.
8.9	5.8	2.3	o bef. obs, rain, calm. same at obs / o mom + aftn, rain. o even, rain.
12.3	6.9	4.6	bc mom, windy, cool / cloudier late mom becoming sunny. sunny spells most of aftn, blazy. c night, cool.
11.6	5.8	2.7	overcast mom, mild / overcast, calm, late mom. same for most of day. b night, cold.
13.2	5.3	-0.6	rain early hrs. overcast bef. obs, rain. c at obs, mild / some rain + sunny spells late mom. sunny spells aftn, cool. bc-c even, cold.
12.3	7.1	1.6	bef. obs, cool, bright, calm. bc at obs, breezier / sunny spells late mom cloudy. c aftn, mild, calm. rain even, night cool.
15.7	8.1	2.0	bef. obs cloudy, cool. o at obs, cool / cloudy late mom. sunny spells in aftn. c even, mild.
14.9	6.6	3.0	some sun bef. obs. bc mom, breezy / sunny breezy all mom + early aftn. breezy even, mild.
11.4	9.4	8.2	o bef. obs, calm, cool. same at obs. some sun aftn obs. rain late mom + early aftn. calm aftn, sunny spells. c night, cool.
14.2	4.9	0.9	o bef. obs, cool. same at obs / breezy late mom. windy rainy aftn. strong winds all day. c night, mild.
13.2	8.4	6.6	c bef. obs, cloudy, breezy, cool. less cloudy at obs / cloudy late mom, clearing. sunny all aftn, breezy. c night, cool.
12.6	5.7	2.6	sunny bef. obs. b at obs, sunny, cool, breezy. / cloudier late mom. bc aftn, sunny, breezy. windy night, cold.
11.8	7.3	1.1	b mom, sunny, cool, windy / sunny all mom, breezy. sunny all aftn, breezy. calmer even, cold.
13.3	3.0	-0.6	b mom, sunny cold / sunny, cool all mom. sunny aftn. cold, night.
11.4	4.6	-1.0	o mom, breezy, cool / o all mom. o aftn, rainy all day. o-c night, cool, rain.
13.1	9.3	6.9	bc mom, sunny, cool breeze / cloudy late mom, sunny spells, some rain. c-o aftn, rain. c night, cool, some rain.
12.4	8.8	7.1	c-o mom, cool breeze / o late mom, rain. overcast, rainy, breezy all day. windy wet night.
11.8	8.7	6.9	rain early mom. bc mom, sunny, cool / cloudy late mom, some sun. cloudy aftn, sunny spells. c night, cool.
13.1	6.7	4.3	c mom, breezy, sunny, cool / sunny most of mom, clouds. clouding over aftn rain. rainy even, mild.
13.8	7.4	6.6	sunny b mom, cool / sunny for most of mom. sunny aftn, clouding over late aftn. cool rainy night.
14.0	7.1	5.0	mild o mom, rainy / rain all mom, breezy. rain all aftn, windy. rainy windy night.
9.6	6.6	4.6	rain early hrs. b sunny mom, cold, windy / sunny late mom, windy. clouding over mid aftn. breezy cold night.
9.4	2.1	0.6	o mom, cold, breezy / rain late mom, mostly overcast, some sun. o aftn, some rain. c night, cold.
9.9	3.7	-0.9	c mom, cold, dull / late mom short sunny spells, rain. sunny spells all aftn + even, cloudy. rainy night.

2000

OCTOBER.

SNOW
ON
SLEETSNOW
LYING
0900SNOW
LYING
04-24^h

HAIL

THUNDER

FOG
0900FOG
04-24^hAIR
FROSTGRASS
FROST

GALE

1

2

3

4

5

6

7

8

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31

TOTAL RAINFALL

109.1mm (4.29ins).

TOTAL SUNSHINE

96.8hrs.

MAX. TEMP.

18.2°C on 3rd

MIN. TEMP.

2.1°C on 30th

LOWEST MAX. TEMP.

8.9°C on 9th

HIGHEST MIN. TEMP.

10.1°C on 2nd

MEAN MAX.

12.9°C

MEAN MIN.

6.8°C

MEAN TEMP. FOR MONTH

9.9°C

MIN. GRASS TEMP.

-1.0°C on 22nd

HIGHEST BAR M.S.L.

1021.6 mb on 6th

LOWEST BAR M.S.L.

970.2 mb on 30th

HIGHEST DAILY SUNSHINE.

8.1 hrs on 21st

HIGHEST DAILY RAINFALL.

18.5mm on 28th

NOVEMBER 2000	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND W ^o W	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	984.2	17.6	6.1	5.6	20	19	6	7	02	2	2.9	2.9	4.0	4.0	9.1	11.4
2	983.1	17.7	4.7	4.5	23	02	8	5	63	2	9.4	12.3	0.0	4.0	8.9	11.3
3	992.2	17.3	4.3	3.9	20	05	2	6	02	1	1.6	13.9	4.2	8.2	8.3	11.1
4	1007.6	17.0	5.0	4.6	23	02	1	6	02	2	0.1	14.0	2.3	10.5	8.4	11.0
5	1003.1	16.5	2.4	2.2	23	02	8	5	02	4	11.9	25.9	2.5	13.0	7.9	10.8
6	987.8	17.2	6.4	5.8	25	19	8	5	61	2	10.1	36.0	0.0	13.0	7.9	10.6
7	990.9	18.2	6.7	6.4	34	13	8	5	63	2	1.5	37.5	0.0	13.0	8.1	10.5
8	995.3	18.5	6.7	5.4	34	09	6	7	02	1	tr	37.5	2.2	15.2	8.1	10.4
9	1004.3	17.7	5.5	4.8	20	13	6	7	02	1	tr	37.5	2.0	17.2	8.0	10.3
10	1010.3	17.9	4.7	4.6	20	19	7	6	02	1	2.9	40.4	0.0	17.2	7.6	10.2
11	997.5	18.0	5.8	5.1	36	09	3	7	02	2	1.6	42.0	2.7	19.9	7.6	10.2
12	987.6	17.2	5.4	4.8	36	05	2	7	02	2	4.3	46.3	2.7	22.6	7.6	10.0
13	993.3	16.8	5.5	5.2	23	02	7	7	02	1	1.6	47.9	2.7	25.3	7.6	9.9
14	1004.7	18.1	7.0	6.3	36	05	6	7	02	1	1.3	49.2	0.0	25.3	7.7	9.8
15	1004.0	17.4	4.6	3.5	11	19	8	7	02	1	2.0	51.2	0.0	25.3	7.5	9.8
16	1000.6	17.1	2.7	2.3	23	19	2	7	02	1	3.0	54.2	3.0	28.3	7.4	9.7
17	1009.5	17.1	4.9	4.3	25	13	4	6	02	1	0.1	54.3	2.1	30.4	7.0	9.7
18	1002.4	17.8	8.1	8.0	18	09	8	5	02	1	5.9	60.2	0.1	30.5	7.2	9.5
19	996.0	16.8	5.8	5.4	18	09	6	6	01	1	1.7	61.9	0.4	30.9	7.7	9.5
20	994.4	16.7	3.5	3.3	25	02	6	7	02	1	0.5	62.4	3.9	34.8	7.3	9.4
21	992.8	16.6	1.3	1.1	00	00	3	5	02	1	3.9	66.3	0.1	34.9	7.0	9.4
22	986.1	17.2	3.9	3.7	23	02	8	4	02	2	1.4	67.7	1.4	36.3	6.9	9.3
23	996.1	16.7	3.7	3.2	25	02	7	7	02	1	tr	67.7	3.0	39.3	6.5	9.2
24	1000.7	12.7	2.0	1.9	25	02	6	4	02	1	1.1	68.8	0.0	39.3	6.3	9.1
25	984.2	14.8	5.4	4.9	07	02	7	5	02	1	12.9	81.7	1.2	40.5	6.6	9.0
26	988.9	13.2	6.4	5.8	25	13	7	6	02	2	1.1	82.8	1.5	42.0	6.8	8.9
27	1002.0	12.1	4.4	3.9	23	05	1	6	02	1	6.7	89.5	0.1	42		

TEMPERATURE

MAX.	MIN.	GRASS. MIN.	REMARKS:
10.9	3.0	1.6	rain early hrs. c mom, breezy, cold / sunny spells late mom. sunny spells all aftn. o night, cold.
6.7	2.8	-0.7	o mom, cold, rain / overcast, rain all mom. rain early aftn. overcast all day. c night, cold.
10.7	2.7	-1.4	b mom, sunny, cold / sunny spells throughout mom. cloudier aftn, some rain. b night, cold.
9.4	3.6	-0.6	b at obs, sunny cold. / cloudier late mom, some sun. cloudy aftn, some sun. c night, cold.
7.2	-0.5	-5.1	o mom, cold / dull all mom, some rain. overcast rain all day! o night, breezy.
7.2	2.1	-0.1	o mom, breezy, rain, cold / mostly light rain in aftn, breezy. overcast all day and night, rain.
8.6	5.9	5.1	o mom, rain, cold / rainy most of mom. slight rain early aftn. c late aftn. o night, cool.
9.6	6.3	1.8	c mom, cold, bright / some sunny spells during mom, breezy. c aftn, sunny spells, cool. c night, cold.
9.7	3.9	-0.4	c mom, sunny, cold, breezy / sunny spells most of mom, cool. cloudy in aftn. c night, cold.
9.5	0.9	-4.3	c mom, dull, cold, breezy / c-o all mom. rainy all aftn. b night, cold.
8.6	4.6	-0.1	bc mom, cool, sunny / sunny spells most of mom. sunny spells and some rain in aftn. bc night, cold.
9.3	4.7	2.0	b mom, cool, sunny / b-bc all mom, sunny. clouding over in aftn, rain late aftn. c night, cold.
10.3	4.4	1.7	c mom, cool, calm / sunny spells most of mom. cloudy aftn, sunny spells. c even, cool, some rain.
8.7	5.1	-0.8	c mom, cool / c-o all day, breezier aftn, some rain. o night, cool.
8.1	2.4	-1.4	o mom, cold, breezy / o-c all day, rainy late mom & most of aftn + early even. bc night, cold.
7.7	1.9	-0.4	b mom, bright, cold, breezy / sunny spells all day. cold day. some rain early even. c night, cold.
8.9	2.6	-0.3	rain early hrs. bc mom, bright, cold / sunny spells all mom. c aftn, cloudier, sunny spells. c night, cold.
10.2	4.1	-1.0	o mom, cool / o late mom, one short sun burst. overcast all day cool. rain late aftn & early even. o even, cold.
8.7	3.4	0.4	c mom, cold / all mom, one short sunny spell. rainy most of aftn. c night, cold.
8.6	3.2	0.7	c mom, cold, calm / bc late mom, sunny spells. sunny spells most of aftn, some rain. bc night, cold.
4.9	0.8	-3.4	bc mom, calm, cold / cloudier late mom. misty late mom. c aftn. o rainy even, cold.
7.2	0.8	-3.2	o mom, cold, calm / rain late mom. less cloudy early aftn, some sunny spells. o late aftn. bc night, cold.
6.7	1.7	2.3	c mom, cold, calm / sunny, bright late mom. sunny spells in aftn, cold. bc night, cold.
8.7	1.9	-1.6	c mom, cold, calm / c late mom. c-o aftn. drizzly mid aftn & for most of day. bc night, cold.
8.7	1.9	0.6	c mom, cold, calm / c-o late mom, rain. c aftn, some sun, cool. o even, some rain. bc night, cold.
8.6	4.4	0.6	c mom, cool, breezy / some rain late mom & sunny spells. cloudy aftn, some rain.
11.7	4.1	-0.1	b mom, bright, cold / cloudier late mom. rain most of aftn. o night, milder.
13.6	4.2	1.6	o mom, milder / rain 09:30-15:00. cloudy aftn, mild. o night, milder.
10.6	10.4	8.2	o mom, mild, windy / wind speed increasing late mom, gusty. 'near gale' all aftn. calmer even.
11.8	4.3	-1.2	o mom, mild, breezy / wind increasing late mom. rain & gale most of aftn. calming down early even. c night, mild.

Air Frost & Ground Frost Summary.

Nov. 2000

Recordings omitted but now included:—

Air Frost - 5^m

11

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2000

NOVEMBER.

SNOW
ON
SLEETSNOW
LYING
0900HSNOW
LYING
04-24H

HAIL

THUNDER

FOG
0900FOG
04-24HAIR
FROSTGROUND
FROST

GALE

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1

TOTAL RAINFALL 102.1mm (4.02ins).

TOTAL SUNSHINE 42.1hrs

MAX. TEMP. 13.6°C

MIN. TEMP. -0.5°C on 5thLOWEST MAX. TEMP. 4.9°C on 21stHIGHEST MIN. TEMP. 10.4°C on 29th

MEAN MAX. 9.0°C

MEAN MIN. 3.4°C

MEAN TEMP. FOR MONTH. 6.2°C

MIN. GRASS TEMP. -5.1°C on 5thHIGHEST BAR. M.S.L. 1010mb on 10th.LOWEST BAR. M.S.L. 979.5 on 9thHIGHEST DAILY SUNSHINE 4.2hrs on 3rd.HIGHEST DAILY RAINFALL. 12.9mm on 25th.

DECEMBER 2000	BAR.	ATT. THER.	DRY	WET	ANEOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND w o w	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30cm.	100cm.
1	988.9	16.1	9.4	8.6	00	00	7	6	60	2	1.9	1.9	1.3	1.3	8.3	8.8
2	993.9	15.8	8.2	7.5	36	24	8	5	21	2	0.3	2.2	0.0	1.3	8.2	9.0
3	1006.0	13.6	4.3	3.8	36	05	1	7	02	1	11.2	13.4	2.2	3.5	8.1	9.0
4	984.2	14.4	10.7	10.1	25	09	8	6	61	2	2.3	15.7	0.5	4.0	8.3	9.1
5	984.5	19.1	12.2	10.3	20	24	7	5	02	1	tr	15.7	2.2	6.2	8.7	9.1
6	990.0	19.2	8.3	6.9	16	09	2	7	02	0	0.0	15.7	1.2	7.4	8.6	9.2
7	995.8	17.9	8.8	8.0	16	09	7	6	02	0	34.4	50.1	0.0	7.4	8.3	9.2
8	977.8	18.8	7.9	7.6	23	09	8	5	63	2	6.7	56.8	0.0	7.4	8.2	9.2
9	991.2	18.9	7.1	6.2	20	09	4	6	02	2	6.8	63.6	1.7	9.1	8.1	9.2
10	989.8	18.2	6.6	5.4	20	05	2	6	02	2	1.9	65.5	0.9	10.0	7.9	9.2
11	1003.2	18.1	6.5	5.9	14	05	2	5	02	2	0.7	66.2	3.2	13.2	7.8	9.1
12	998.6	18.1	9.2	8.3	23	05	2	7	02	2	5.0	71.2	0.3	13.5	8.0	9.1
13	994.8	17.9	4.9	4.3	20	05	7	7	61	2	0.9	72.1	2.0	15.5	8.0	9.1
14	1001.1	17.8	2.4	2.2	25	05	4	6	02	1	tr	72.1	0.1	15.6	7.4	9.1
15	1011.6	16.1	0.1	-0.4	25	05	1	7	02	1	0.9	73.0	4.7	20.3	6.7	9.0
16	1012.6	17.0	4.5	3.8	32	09	8	6	02	1	0.2	73.2	0.0	20.3	4.9	8.9
17	1011.7	16.1	-0.9	-1.1	23	02	6	7	02	0	1.5	74.7	0.0	20.3	5.5	8.8
18	1009.5	17.3	2.8	2.6	00	00	6	6	02	0	0.1	74.8	1.8	22.1	6.0	8.5
19	1010.2	18.2	8.3	7.1	07	19	7	6	03	1	17.3	92.1	0.0	22.1	6.0	8.4
20	1006.9	16.3	6.2	5.9	25	05	8	5	63	2	1.3	93.4	0.0	22.1	6.5	8.3
21	1014.2	18.6	8.2	7.4	09	05	8	5	02	2	tr	93.4	0.0	22.1	6.9	8.2
22	1014.9	18.1	6.4	5.8	09	05	6	5	02	0	0.0	93.4	0.0	22.1	7.1	8.3
23	1010.4	17.8	6.7	5.8	18	02	8	5	02	0	1.0	94.4	0.3	22.4	7.2	8.4
24	1007.7	17.6	5.4	3.8	05	13	8	6	03	1	tr	94.4	0.2	22.6	7.1	8.4
25	1008.7	15.9	-0.7	-1.2	18	02	1	7	02	0	0.0	94.4	5.2	27.8	6.2	8.3
26	1003.2	15.3	-1.7	-2.2	09	02	2	7	02	0	0.0	94.4	4.3	32.1	5.3	8.3
27	996.7	14.7	-3.2	-3.4	05	05	3	7	02	0	6.5	100.9	0.1	32.2	4.6	8.3
28	993.0	14.5	-6.4	-6.7	23	05	8	4	02	3	tr	100.9	0.0	32.2	4.3	7.9
29	1004.0	14.3	-5.1	-5.2	25	02	6	5	02	3	tr	100.9	0.0	32.2	4.0	7.7
30	1004.4	14.6	-3.9	-4.0	34	05	1	7	02	3	0.5	101.4	0.0	32.2	3.8	7.5
31	997.6	14.8	4.2	3.2	02	13	8	5	21	3	15.1	116.5	0.0	32.2	3.5	7.4

TEMPERATURE

REMARKS:

MAX.	MIN.	GRASS. MIN.	
11.1	8.2	3.9	c mom, calm, mild / c late mom, mild. sunny spells in aftn, breezier. breezy mild even, some rain.
9.9	8.0	5.5	rain early hrs. o mom, windy / breezy late mom. o aftn, mild. c night, cool.
11.9	4.1	0.9	b mom, cool / sunny spells after obs for most of mom & early aftn. rain late aftn & early even. windy even.
12.6	4.2	1.7	rain early hrs. o mild mom, rain / c late mom & early aftn, some sun. raining late aftn to mid even. o night, mild.
12.4	9.9	7.3	c mom, windy, mild / sunny spells late mom, calmer. sunny spells aftn, breezy. c night, cool.
10.8	7.3	4.1	b mom, bright, cool / sunny spells late mom. breezier aftn, cloudy. bc night, cold.
9.8	7.6	2.4	c mom, cool / c late mom & most of aftn. rain from 21:00 onwards. o night, cool.
7.9	6.7	4.8	o mom, rain, cool / o day all day. rainy all day. breezier in aftn. c night, cool.
8.8	6.7	4.4	bc mom, cool, bright / sunny spells late mom. bc - c aftn, some sun. bc even, breezier. rain late night.
11.8	5.9	2.7	rain early mom. b mom, bright, cool / same late mom. sunny spells in aftn. rain mid even onwards.
10.0	5.8	1.3	b mom, bright, cool / b late mom, sunny. sunny early aftn, cloudier later. bc night, cool.
12.2	6.3	2.1	b mom, bright, milder / some sunny spells late mom. rain most of aftn. c night, cool.
7.8	4.4	2.7	c mom, cold / sunny late mom & early aftn, mild. cloudy late aftn. bc night, cold.
6.8	1.6	4.6	bc mom, bright, cold / bc late mom, cold. breezier aftn, some sun. b night, cold.
5.2	-0.3	-3.8	bright b mom, cold. / sunny cool all mom. sunny until mid aftn, becoming cloudier. bc night, cold.
6.5	-0.3	-6.7	o mom, cold / o most of mom & aftn, cold. bc night, cold.
6.2	-2.1	-6.1	c mom, cold, frost on ground / cold all day. some rain late mom. rain late aftn and early even. bc night, cold.
8.4	-1.3	-3.2	c mom, cold, frost on ground / some sun late mom & early aftn. cold all day, b night, cold.
8.9	2.3	-0.9	c mom, cold / rain late mom & all day. windy early aftn. c even, milder.
9.9	5.8	5.2	rain all mom bef. obs. rain at obs. o mom, cool / o aftn, breezier. o even, cool.
8.3	6.0	5.1	o mom, calm, cool / o most late mom & aftn, cool. c even & night, cold.
8.3	6.1	3.5	c mom, cold / c late mom & aftn, cold. short sunny spells early aftn. o late night, rain.
7.8	5.8	1.5	rain early hrs. o mom, calm, cold / o all late mom & aftn. o night, cold, breezier.
5.8	4.8	3.6	o mom, breezy, cold / o late mom, cold. c early aftn, bright, short sunny spells. b night, cold.
4.8	-1.1	-6.2	b mom, bright at obs, frost on ground, calm, cold / sunny & cold rest of mom. sunny, cold to mid aftn. b night, cold.
3.8	-2.6	-7.8	b mom, bright at obs, frosty, calm, cold / sunny late mom to mid aftn, cold. b night, cold.
1.2	-3.6	-7.8	bc mom, bright, cold, frosty / short sunny spells late mom, snow. snow until early even. o cold night.
-3.7	-7.6	-3.6	o mom, cold, snow covering ground / becoming misty early aftn. misty all day and night, cold.
-1.4	-8.6	-5.5	c mom, calm, cold, snow on ground / c - o all day, calm. c night, cold.
4.2	-4.9	-5.5	b mom, cold, snow on ground, no thaw. / b late mom. c rest of day. misty even, cold.
8.7	-6.5	-6.5	rain bef. obs. o mom, breezier, warmer, some thaw / wind building late mom & rain. near gale to gale late mom early aftn. b night, milder.

Air Frost & Ground Frost Summary

Dec. 2000.

Recordings omitted but not included: —

Air Frost — 15th, 16th, 18th, 31st.

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

DECEMBER.

2000

SNOW
OR
SLEET

SNOW
LYING
0900H

SNOW
LYING
04-24H

HAIL

THUNDER

FOG
0900

FOG
04-24H

AIR
FROST

GROUND
FROST

GALE

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

115.8mm (4.56ins)

TOTAL SUNSHINE

32.2hrs

MAX. TEMP.

12.6°C on 4th

MIN. TEMP.

-8.6°C on 29th

LOWEST MAX. TEMP.

1.2°C on 27th

HIGHEST MIN. TEMP.

9.9°C on 5th

MEAN MAX.

7.6°C

MEAN MIN.

2.5°C

MEAN TEMP. FOR MONTH

5.1°C

MIN. GRASS TEMP.

-7.8°C on 26th & 27th

HIGHEST BAR. M.S.L.

1014.9mb on 22nd

LOWEST BAR. M.S.L.

977.8mb on 8th

HIGHEST DAILY SUNSHINE

5.2hrs on 25th

HIGHEST DAILY RAINFALL

34.4mm on 7th