

1979.	BAR.	ATT THER	DRY	WET.	DIR.	FOREC	CLOUD	VIS	PRESENT WEATHER	STATE OF GROUND	RAINFALL DAILY	TOTAL	SUNSHINE DAILY	TOTAL	30 A.M.	100 A.M.
JANUARY																
1	1023.0	9.0	-7.5	-7.7	05	05	0	8	02	7	0.0	0.0	6.2	12.6	3.2	6.6
2	1026.5	9.8	-3.5	-3.8	23	09	1	8	02	9	5	5	6.4	12.6	2.8	6.5
3	1014.1	12.0	3.2	1.8	14	19	7	8	02	8	0.7	0.7	1.5	14.1	2.5	6.3
4	1012.2	12.0	-1.6	-1.9	18	05	8	6	10	8	0.0	0.7	0.0	14.1	2.3	6.0
5	1026.2	13.7	-3.5	-4.0	18	05	4	7	02	8	5	0.7	0.3	14.4	2.1	5.9
6	1021.0	9.6	2.4	2.3	23	05	8	5	10	5	2.5	3.2	0.0	14.4	2.0	5.7
7	1016.5	12.0	8.2	8.0	23	09	8	8	02	1	0.8	4.0	1.8	16.2	2.1	5.5
8	1015.7	16.0	2.0	1.5	23	13	3	8	02	1	0.2	4.2	1.3	17.5	2.6	5.5
9	1010.4	11.8	-0.3	-0.9	23	19	8	8	26	9	5.8	10.0	2.4	19.9	2.5	5.5
10	983.4	13.0	-0.6	-1.0	27	09	7	8	71	9	0.8	10.8	0.5	20.4	2.3	5.9
11	995.6	8.2	-3.5	-3.5	15	05	2	8	02	9	2.0	12.8	2.2	22.6	2.3	5.4
12	1011.0	8.0	-2.2	-2.2	29	05	3	7	02	9	0.5	13.3	1.0	23.6	2.3	5.4
13	1022.5	3.4	-7.9	-7.9	00	00	8	3	48	8	6.7	20.0	0.0	23.6	2.3	5.3
14	1017.8	4.0	5.3	5.0	14	13	8	6	63	2	3.8	23.8	0.0	23.6	2.0	5.0
15	1022.9	6.6	8.2	7.5	18	13	7	7	02	1	1.0	24.8	0.1	23.7	3.3	5.0
16	1028.9	11.2	4.2	3.6	27	05	8	8	50	1	0.1	24.9	4.2	27.9	4.1	5.1
17	1031.1	9.0	-0.7	-1.0	27	02	7	8	02	3	5	24.9	4.2	32.1	3.5	5.3
18	1025.3	11.0	3.0	1.6	05	19	8	7	02	1	5	24.9	0.0	32.1	2.5	5.4
19	1015.6	8.6	2.2	1.0	05	24	8	7	77	1	14.1	39.0	0.0	32.1	2.7	5.2
20	1004.9	6.9	2.5	2.2	09	05	8	7	51	5	3.0	42.0	0.0	32.1	2.5	5.1
21	1019.7	5.9	2.7	2.1	14	05	0	8	02	1	0.1	42.1	5.8	37.9	2.9	5.1
22	1020.3	12.4	2.0	1.6	05	05	8	6	05	1	0.0	42.1	0.0	37.9	2.8	5.0
23	1016.6	10.0	-0.3	-0.9	00	00	8	6	02	1	3.2	45.3	0.0	37.9	2.8	5.0
24	1012.9	13.7	0.5	0.3	05	09	8	8	83	7	0.8	46.1	0.0	37.9	2.7	5.0
25	995.9	13.0	-2.2	-2.5	25	09	1	8	02	3	2.4	48.5	1.1	39.0	2.6	5.0
26	994.8	13.0	-2.2	-2.5	32	05	2	8	02	7	2.0	50.5	3.0	42.0	2.2	5.0
27	998.7	13.0	-5.1	-5.2	32	05	3	8	02	9	2.4	52.9	4.6	46.6	2.1	4.9
28	984.7	10.0	0.5	0.1	16	09	6	8	02	9	1.7	54.6	4.7	51.3	2.0	4.9
29	983.8	14.0	0.7	0.4	18	05	8	7	02	6	0.3	54.9	0.0	51.3	2.0	4.7
30	1007.3	14.0	-1.8	-2.1	36	05	3	7	02	6	0.4	55.3	2.1	53.4	2.0	4.6
31	1009.2	13.1	2.3	1.9	23	19	7	8	02	5	6.5	61.8	2.3	55.7	2.0	4.6

1979

JAN.

MAX

MIN.

GRASS
MIN.

VAPOR

PRESSURE

DEW

POINT.

REMARKS:-

1	-1.5	-9.5	-12.2			b. at 0000 ^h very heavy frost b. at 0600 ^h b. freezing day cont. sun. b. even.
2	3.6	-8.0	-12.1			b. at 0000 ^h b. freezing morn b. sunny day very cold b. even.
3	4.0	-4.7	-9.4			b. at 0000 ^h c-o at 0600 ^h some sunshine morn clear even.
4	1.8	-2.4	-5.5			heavy mist morn 0. at 0600 ^h 0. cold day 0. even.
5	2.3	-4.3	-7.8			part clear at 0000 ^h heavy frost b. cold at 0600 ^h c-o day very little sunshine 0. even
6	9.0	-4.0	-6.3			0. at 0000 ^h air frost later 0. heavy mist at 0600 ^h 0. cold day some 1% also. 1% 1840 ^h -1930 ^h
7	8.1	2.1	1.1			some 1% at 0000 ^h + 0740 ^h -0830 ^h 0. at 0600 ^h 0. c. day little sun around mid day 0-c even
8	4.0	1.5	-1.0			fr. 0600 ^h b. bc morn bc cold day little sunshine b. even.
9	1.6	-1.2	-4.5			air frost snow morn fr. 0600 ^h morn sunny periods morn clearing after cont. snow even.
10	1.0	-2.5	-2.0			snowing at 0000 ^h 3% 0845 ^h -0900 ^h some snow morn very little sun very cold b. even.
11	1.1	-4.2	-5.1			quite clear at 0000 ^h b. very cold morn cold day scattered sunny periods fr. 1300 ^h some clear even.
12	1.0	-4.3	-5.5			0. at 0000 ^h air frost later b. bc cold at 0600 ^h cold day sunny period mid-day fog even.
13	5.4	-8.4	-5.6			fog during night and at 0600 ^h fog clearing morn very cold rain even. fr. 2100 ^h -2359 ^h .
14	8.6	-8.2	-5.5			fr. during night and at 0600 ^h -0905 ^h 1% 1100 ^h -1230 ^h 1% 1400 ^h -1600 ^h
15	9.5	5.0	3.8			0. at 0000 ^h milder but 0. at 0600 ^h 0. mild day c-bc even.
16	5.5	3.9	2.8			c. at 0000 ^h fr. 0620 ^h -0700 ^h 0. some 1% at 0600 ^h clearing many sunny periods b. even.
17	3.5	-2.4	-6.4			clear at 0000 ^h air frost mainly 0. at 0600 ^h c. day long sunny period b. even.
18	3.9	-1.0	-4.2			clear at 0000 ^h 0. milder morn 0. cold day fresh breeze 0. even.
19	2.4	1.5	-0.2			0. at 0000 ^h 0. morn snow pellets at 0600 ^h snow fall all morn thawing fr. 1500 ^h all after and even.
20	4.0	-0.2	-0.1			fr. 0600 ^h 0. morn 1% at 0600 ^h 0. day some 1% after fr. 1740 ^h P 1910 ^h fr. 2100 ^h
21	7.0	1.7	-1.8			frost after 0000 ^h b. morn sunny day clear even.
22	3.1	1.1	-0.8			0. at 0000 ^h 0. morn 0. day 0. even.
23	1.1	-0.8	-1.7			0. at 0000 ^h 0. morn cont. snowfall mid-morn -1600 ^h fog early even.
24	4.1	-2.0	-2.0			0. morn fr. 1500 ^h at 0600 ^h thawing most of day with 1% 1430 ^h -1630 ^h .
25	1.6	-2.6	-6.0			air frost during night b. very cold at 0600 ^h sunny period morn snowfall after and early even.
26	1.8	-3.0	-4.9			air frost c. at 0100 ^h b. freezing at 0600 ^h sunny morn c. after snow even.
27	1.0	-5.5	-6.5			hard frost at 0000 ^h b. bc freezing at 0600 ^h b. bc very cold day long sunny period.
28	2.7	-5.4	-8.1			some fr. at 0000 ^h snowfall during night c-o. at 0600 ^h c-bc sunny day fr. 1500 ^h even.
29	2.4	0.0	-2.7			0. at 0000 ^h 0. and thawing at 0600 ^h thawing most of day some fr. 1500 ^h
30	4.5	-2.5	-6.5			air frost during night b. very cold at 0600 ^h bc morn scattered sunny periods c-o. after.
31	5.7	-2.2	-5.4			c. at 0000 ^h c. morn S.W. wind at 0600 ^h sunny periods morn 0 after c. even.

197.9.	BAR.	ATT. THER	DRY	WET.	DIR.	FORCE	CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL DAILY	TOTAL	SUNSHINE DAILY	TOTAL	30CM	100CM
FEBRUARY																
1	995.2	14.0	0.5	0.2	0.7	09	8	5	71	7	1.6	1.8	0.5	0.5	2.1	4.5
2	1004.9	12.8	-2.2	-3.1	05	05	2	8	02	3	0.2	2.8	6.6	7.1	2.0	4.5
3	1005.0	13.0	2.5	2.1	23	13	8	8	50	3	1.0	2.8	0.0	7.1	1.7	4.5
4	1000.1	13.4	0.8	0.1	23	05	8	8	02	3	4	2.8	0.0	7.1	1.6	4.4
5	1005.4	14.9	2.0	1.4	18	05	8	7	02	3	0.0	2.8	0.4	7.5	1.7	4.3
6	1009.1	8.8	4.0	3.1	14	05	8	7	02	1	0.0	2.8	0.2	7.7	1.7	4.2
7	999.3	13.8	0.8	0.0	07	09	8	7	02	1	0.0	2.8	3.6	11.2	1.7	4.1
8	1012.0	7.0	-1.6	-2.5	07	05	1	7	02	3	0.0	2.8	4.6	15.9	1.7	4.2
9	1004.8	12.0	2.7	1.1	11	13	8	7	02	3	0.0	2.8	0.9	16.8	1.5	4.0
10	1002.5	9.4	2.9	1.0	09	19	8	8	02	3	0.0	2.8	0.0	16.8	1.5	4.0
11	998.8	12.2	2.6	0.9	07	09	8	8	02	1	0.0	2.8	1.5	18.3	1.6	4.0
12	990.5	14.0	2.9	1.5	07	09	8	7	02	1	1.7	4.5	0.2	18.5	2.0	4.0
13	985.8	14.6	2.5	1.5	05	24	8	7	20	1	3.3	7.8	0.0	18.5	2.2	4.0
14	1005.2	9.0	-0.4	-1.0	05	30	7	8	23	3	0.0	7.8	3.1	21.6	2.2	4.0
15	1025.3	12.8	-3.0	-3.3	05	13	4	8	26	3	0.0	7.8	6.5	28.1	2.0	4.0
16	1030.1	13.6	-1.0	-1.2	05	05	8	7	85	3	4	7.8	0.0	28.1	1.5	4.0
17	1023.0	13.8	0.6	0.5	11	05	8	7	02	3	0.7	8.5	0.0	28.1	1.5	4.0
18	1013.3	11.0	3.0	2.2	14	24	8	6	50	1	3.5	12.0	0.0	28.1	1.4	3.9
19	1023.4	12.0	0.5	0.2	00	00	9	3	42	1	4	12.0	2.1	30.2	1.6	3.8
20	1022.2	16.0	6.5	5.6	14	19	8	7	02	1	1.1	13.1	0.3	30.5	2.5	3.9
21	1021.0	10.0	5.0	4.4	14	13	8	7	50	1	3.9	17.0	0.0	30.5	3.3	4.0
22	1029.5	12.2	1.5	1.0	18	09	0	8	02	3	0.6	17.6	6.6	37.1	3.5	4.1
23	1038.5	9.0	2.0	1.4	25	05	2	8	02	3	4	17.6	7.6	44.7	3.0	4.2
24	1041.3	10.0	2.7	2.1	32	05	7	7	02	3	0.0	17.6	1.5	46.2	2.8	4.3
25	1039.2	7.0	4.0	3.0	18	19	3	6	02	1	4	17.6	6.1	52.3	3.0	4.3
26	1030.2	11.0	7.1	6.1	23	24	8	7	02	1	0.3	17.9	0.0	52.3	3.5	4.4
27	1009.2	11.0	7.5	6.5	23	37	8	7	50	1	1.0	18.9	0.0	52.3	4.1	4.5
28	1000.3	13.3	-1.2	-1.5	23	13	6	7	02	3	0.3	19.2	6.2	58.5	4.0	4.5
29																
30																
31																

19.7.9

FEB

MAX.

MIN.

GRASS
MIN.

VAPOUR

PRESSURE

DEW

POINT

REMARKS:-

1	3.0	0.0	-0.5				c. at 0000" 11.0150"-0720" bec 3.3-0.0/-1040" very cold after clear even.
2	4.0	-4.0	7.9				clear at 0000" air frost freezing at 0.0/ sunny day remaining cold N.E. wind clear even.
3	5.5	-3.0	-4.7				clear at 0000" 0. morn some 1.0 at 0.0/ mainly 0. day f. 1030", 1100", 1430", 1540", 2000"
4	4.1	0.0	-3.3				clear at 0000" 0. day some 1.0 also. 0. even.
5	4.7	-0.5	-3.7				quite clear at 0000" 0. morn/ mainly 0. day freezing even.
6	5.1	-2.0	-6.0				air frost 0. milder at 0.0/ mainly 0. day.
7	3.0	-0.8	-4.1				air frost during night 0. at 0.0/ c. day sunny periods frost even.
8	3.1	-3.7	-7.2				air frost b. freezing at 0.0/ sunny morn clouding after very cold.
9	4.1	-2.1	-4.4				c. at 0000" air frost later 0. breezy at 0.0/ 0. day sun mid-day fresh winds after.
10	3.3	1.0	-1.7				c. at 0000" 0. morn fresh breeze/ 0. day fresh to strong east winds very cold.
11	4.3	2.0	0.8				0. at 0000" 0. easterly winds at 0.0/ 0. c. day little sunshine early after.
12	4.5	2.2	0.7				0. at 0000" 0. morn easterly winds at 0.0/ 0. day with fresh easterly winds 1.0 1810"-2245".
13	3.3	0.4	-0.1				f. 1.0 0140" some 1.0 morn clearing by 0.0/ 0. day cold 1.0 1700"-2100"-2359"
14	0.2	-0.9	-2.0				0. at 0000" 0. morn near gale winds c. b. day sunny periods but very cold
15	-0.5	-4.6	-8.5				heavy frost during night b. very cold at 0.0/ b. c. sunny day but below zero. N.E. winds
16	0.4	-3.6	-6.9				b. c. at 0000" air frost N.E. wind f. 1.0 at 0.0/ 0. very cold day some sleet 0. even.
17	2.8	-1.5	-1.6				0. at 0000" 0. morn and cold at 0.0/ 0. day wind in to strong late after.
18	4.5	-0.2	-0.5				some 1.0 0000" 1.0 0415"-0730" bec 1.0 at 0.0/ 1.0 1100"-1250" some 1.0 after fog even.
19	6.5	-0.1	-0.4				fog at 0000" fog at 0.0/ fog lifting near 0.0 few sunny periods much milder.
20	7.4	0.2	0.6				c. at 0000" 0. morn fresh winds/ 0. mild day 0. even.
21	6.5	4.1	3.6				0. at 0000" 1.0 0610"-0840" bec 1.0 at 0.0/ 0. mild day 0.0 0910"-1000" bec 1.0 1.0-1600"
22	8.0	-0.5	-4.7				c. at 0000" frost later b. at 0.0/ b. c. sunny mild day f. 1.0 1350", 1650" b. even.
23	9.0	0.1	-4.6				b. c. at 0000" b. morn/ b. b. c. sunny day b. even.
24	7.0	-1.8	-5.4				b. at 0000" heavy frost c. 0. at 0.0/ c. day very little sunshine 0. even.
25	9.3	2.4	-1.5				c. at 0000" b. morn fresh breeze at 0.0/ b. b. c. sunny c. late after with fresh winds
26	8.5	3.8	1.3				0. at 0000" 0. morn strong winds/ 0. day strong winds 0. even.
27	7.4	6.8	5.7				0.0 0430"-0600" and gales at 0.0/ 0. day 1.0 0940"-1200" winds abating after f. 1.0 1400", 1900"
28	5.3	-2.4	-5.8				clear at 0000" heavy frost c. at 0.0/ b. c. sunny day some sleet even.
29							
30							
31							

1979

TEMPERATURE

FEB.

SNOW
MIN.SLIGHT
MIN.SNOW
MIN.

RAIL

THUNDER

FOG
9hFOG
0h-24hAIR
FROSTGROUND
FROST

GALE

SNOW
LYING

REMARKS:-

TOTAL FRESH

FEBRUARY 1979

TOTAL RAINFALL (19.2 mm) 0.76 inch

TOTAL SUNSHINE 58.5 hrs.

MAX. TEMP. 9.3°C on 25th

MIN. TEMP. -4.6°C on 15th.

LOWEST MAX. TEMP. -0.5°C on 15th

HIGHEST MIN. TEMP. 16.8°C on 27th

MEAN MAX. TEMP 4.8°C

MEAN MIN. TEMP. -3.1°C

MEAN TEMP. FOR MONTH 2.6°C

MIN. GRASS TEMP -8.5°C on 15th.

HIGHEST BAR. M.S.L 1041.3 mb on 24th

LOWEST BAR. M.S.L 985.8 mb on 13th

HIGHEST DAILY RAINFALL 3.9 mm on 21st

HIGHEST DAILY SUNSHINE 7.6 hrs on 23rd

3

1

1

-

-

1

1

18

22

1

19.7.9

MARCH

	BAR.	ATT. THER.	DRY	WET	ANEMOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30 cm.	100 cm.
1	1006.5	14.0	2.0	1.5	23	13	7	8	02	7	1.3	1.3	2.3	2.3	3.4	4.6
2	1007.6	18.0	9.5	9.0	23	13	8	7	50	1	4.1	5.4	0.0	2.3	4.1	4.6
3	1010.5	18.4	5.7	4.6	25	09	6	8	02	1	0.6	6.0	2.8	5.4	5.3	4.7
4	1019.6	16.4	3.6	2.5	23	19	0	8	02	1	0.2	6.2	8.5	14.6	4.9	5.0
5	1018.1	16.3	6.1	5.0	23	24	8	8	02	1	3.0	9.2	3.3	14.7	4.5	5.0
6	994.0	16.2	7.2	6.3	18	30	8	7	61	1	7.8	17.0	0.3	15.2	5.0	5.1
7	1004.0	16.0	0.8	0.6	23	19	2	8	02	7	0.8	17.8	6.6	21.8	4.7	5.2
8	1004.7	17.2	5.9	5.0	20	24	8	7	61	1	9.2	27.0	0.0	21.8	4.0	5.2
9	999.7	15.0	2.5	1.4	23	19	7	8	03	1	2.5	29.5	4.4	26.2	4.6	5.2
10	1003.8	15.2	1.8	1.1	16	05	6	7	02	1	4.7	34.2	2.0	28.2	4.0	5.2
11	994.8	18.6	9.0	7.1	27	24	3	7	02	1	0.8	35.0	6.6	34.8	4.9	5.4
12	1004.2	18.0	6.0	4.0	25	24	1	8	02	1	0.9	39.8	7.0	41.8	5.0	5.3
13	1010.1	17.3	2.9	2.3	25	05	8	8	02	1	1.5	41.4	2.3	44.1	4.9	5.4
14	1017.4	16.0	3.5	2.5	36	05	1	8	02	1	4.1	41.4	8.5	52.6	4.9	5.5
15	1011.8	15.0	0.8	0.5	36	05	7	8	01	1	2.8	44.2	3.7	56.3	4.5	5.5
16	1002.5	15.0	2.0	0.5	05	19	8	8	02	7	0.1	44.3	0.2	56.5	4.4	5.5
17	1005.8	9.1	1.4	0.6	05	13	8	4	71	1	1.0	45.3	0.0	56.5	4.0	5.5
18	1005.3	7.0	0.1	-0.3	05	09	8	7	70	7	4.1	45.3	0.7	57.2	3.9	5.5
19	1007.0	8.0	1.0	0.0	05	05	8	7	02	1	0.0	48.3	2.2	59.4	3.9	5.4
20	0993.6	11.3	1.4	0.1	20	09	6	7	02	1	9.6	50.9	1.0	60.4	4.0	5.4
21	994.1	13.0	-1.0	-1.4	32	05	6	8	26	7	0.5	51.4	4.5	64.9	4.0	5.4
22	1003.7	14.9	0.8	0.1	25	05	6	8	02	5	4.1	51.4	8.2	73.1	3.5	5.4
23	1016.2	16.7	1.5	0.4	32	05	0	8	02	3	0.0	51.4	8.6	81.7	3.5	5.3
24	1007.9	8.6	4.5	2.8	14	19	8	8	02	1	11.2	62.6	0.0	81.7	4.0	5.2
25	978.6	10.0	9.5	9.0	16	13	8	7	51	1	5.2	67.8	0.0	81.7	4.5	5.3
26	989.8	14.5	3.5	2.3	34	09	7	8	01	1	4.0	71.8	3.0	84.7	4.8	5.3
27	979.0	17.2	3.0	2.6	27	09	7	6	50	2	0.2	72.0	0.5	85.2	5.0	5.4
28	995.5	16.2	4.8	3.4	34	09	4	8	03	1	4.1	72.0	7.9	93.1	4.5	5.5
29	1012.9	16.0	4.5	2.0	36	30	4	8	02	1	0.1	72.1	2.5	95.6	4.5	5.5
30	1022.6	14.9	5.0	3.4	36	05	6	8	03	1	0.2	72.3	2.5	98.1	4.5	5.5
31	1014.6	11.0	7.5	6.2	25	09	6	8	02	1	4.1	72.3	5.4	103.5	6.2	5.5

TEMPERATURE			VAPOUR PRESSURE	DEW POINT	REMARKS :-
MAX.	MIN.	GRASS. MIN.			
9.7	-1.5	-4.0			air frost. c. at obs/ c. mild day d.o. 1750"-1900" f.o. 1930". 2130".
11.2	2.0	0.0			d.o. 0050"-0130" d.o. 0315"-0600" 10% at obs/ O. day strong winds after. f.o. 2300"-2359"
7.5	5.1	1.9			f.o. 0000"-0100" bee f.f. -0300" P 0500" f.o. 0540"-0640" O. at obs/ P 0910" c. day sunny periods
9.5	1.3	-2.3			c-bc at 0000" frost b. morn sunny at obs/ b-bc sunny day f. 1740".
10.6	3.3	-0.1			O. at 0000" O. morn strong winds/ c. day strong winds f.o. 1715" f. 1820".
7.1	5.9	3.8			gales after 0000" f.o. 0515"-0740" bee RR-0830"-f.o. 1600"-0920" bee f.f. -1130". f.o. 1650", 1730"
7.3	-0.6	-3.6			snowfall after 0000" b. morn/ bc-c sunny day f. 1130", f.o. 1350"
8.6	0.5	-2.0			c. at 0000" f.o. 0800"-obs/ -0920" f.f. 1430"-2000" P 2150". (sleet and rain)
4.6	0.8	-1.0			bc at 0000" f.o. 0240", P 0430" f.o. 0520" sunny period morn c-o at obs/ c. day sunny periods with snow ice pellets
10.0	-0.5	-3.7			air frost c. at obs/ c. day long sunny period morn. f.o. 1730"-1920" bee f.o. -1940" f.f. RR 2200"-2300"
9.9	1.5	0.1			O. at 0000" f.o. 0240" b. at obs/ b-bc sunny day strong breeze PH. 1900". 2100".
9.4	2.7	-0.7			f.o. 0100", 0350", 0520", 0600" b. sunny at obs/ b. sunny morn c. after gale free winds f. 1420" f.o. 1500", 1640"
7.8	0.9	-1.9			bc at 0000" O. morn/ O-c day short sunny periods f.o. 1210", 145". snow pellets 1500" f. 1700" c. even
7.5	-0.3	-3.9			f. 2350" air frost later b. sunny morn/ b-bc sunny day b-c even
6.2	-2.2	-6.7			air frost O-c. at obs/ c. day sunny periods snow pellets 1220", 1380" 3.3. 1700"-1830".
3.6	-0.5	-4.5			c. at 0000" air frost O. fresh winds at obs/ mainly O-day fresh winds very cold. snow pellets 1500"
3.2	1.0	-0.5			O. morn very cold at obs/ S.S. from obs -0950". 13. morn very cold after
3.3	-1.3	-1.7			O. morn/ O-c. day little sunshine after rather cold
4.5	-0.2	-0.8			O. at 0000" air frost O. at obs/ c. day mild long sunny period mid morn - early after.
6.3	-0.5	-4.5			air frost during night c. cool at obs/ sunny period morn O. after S.S. 1515"-1700". S.S. even.
4.4	-5.0	-0.5			heavy air frost during night f.o. near obs/ c. day sunny periods snow showers also fresh winds after.
7.0	-2.5	-6.5			clear at 0000" air frost c. sunny at obs/ bc day cont. sunshine clear even
8.5	-3.0	-7.2			clear at 0000". air frost b. cold sunny morn/ b-bc sunny day. (f.f. 1900"-2355")
9.3	1.5	-2.4			clear at 2300" O. mild morn fresh winds/ wet day f.f. 1040"-1130" bee f.o. 1210". force 3 winds after f. 1540".
10.0	4.0	4.1			f.f. 0030"-0120". f.o. 0430"-0515" d.o. 0850"-obs/ -1130" bee f.o. 1520". f.o. 1815", 1915". f.f. 2340"-2359"
7.7	0.9	-1.5			f.f. 0000"-0300" O-c. at obs/ c. day scattered sunny periods f.f. 1310"-1450" f. 1530" f.o. 1700", 1950" f.o. 2150", 2350"
5.4	2.3	-0.4			f.f. 0100"-0250" f.o. 0740" 10% at obs/ -0930". c-o day some sun late after f.o. 2030"
7.9	-1.2	-5.5			clear at 0000" b-bc morn sunny at obs/ bc sunny day gale free winds
5.7	1.6	-0.5			c. at 0000" next gale free winds f.o. morn c. at obs/ c. morn little sunshine f. 1400" free winds at times
9.3	-0.8	-4.5			c-bc at 0000" air frost later sunny period morn c. at obs/ c. morn sunny periods O. after O. even.
11.3	4.8	1.5			some 10% at obs f.o. 0050" c. and sunny at obs/ c. day sunny periods O. even

1979

MARCH

SNOW
OR
SLEET
SNOW
LYING
qd
SNOW
LYING
07-24h
HAIN
THUNDER
FOG
qb
FOG
h-24h
AIR
FROST
GROUND
FROST
GALE

SNOW
LYING
TOTAL FRESH

MARCH. 1979

1	/	/	/					/	/		4		TOTAL RAINFALL 2.85 in (72.3 mm)
2									/				TOTAL SUNSHINE 103.5 HRS.
3													
4									/				
5									/				
6										/			MAX. TEMP. 11.0°C on 31st.
7	/		/					/	/		05	05	MIN. TEMP. -5.0°C on 21st
8									/				
9	/								/				LOWEST MAX. TEMP. 3.2°C on 17th
10								/	/				
11													HIGHEST MIN. TEMP. 5.9°C on 6th
12									/	/			
13									/				MEAN MAX. TEMP. 7.6°C
14									/	/			
15	/								/	/			MEAN MIN. TEMP 0.6°C
16	/	/	/	/				/	/		01	01	
17	/	/	/						/		4	4	MEAN TEMP. FOR MONTH 4.1°C
18	/	/	/					/	/				
19								/	/				MIN. GRASS TEMP. -7.2°C on 23rd
20	/		/					/	/				
21		/	/					/	/		05	05	
22	/		/					/	/		4	4	H. BAR. M.S.L. 1022.6 mb on 30th
23								/	/		4		L. BAR M.S.L. 978.6 mb on 25th
24									/	/	4		HIGHEST DAILY RAINFALL 11.2 mm 24th
25													
26									/				
27	/								/				HIGHEST DAILY SUNSHINE 8.6 hrs
28								/	/	/			on 23rd
29									/	/			
30								/	/				
31													
	10	7	8	5				14	26	5	8	5	

TEMPERATURE			VAPOUR PRESSURE	DEW POINT	REMARKS :-
MAX.	MIN.	GRASS. MIN.			
9.0	2.9	-1.5			frost during night o. mild at day PH 1010" p 1230" cont. sunshine after.
8.9	-0.8	-4.6			clear at 0000" o. at day o-c morn / short sunny periods snow pellets 1300" bc sunny after PH 1940"
9.2	-1.4	-4.1			air frost during night snow pellets 0730" b. sunny at day / b. bc sunny day snow pellets 1530" p 1650"
8.5	0.7	-2.2			p 0200" c. morn sunny at day / bc. sunny day
8.4	1.2	-3.5			c. at 0000" 150400-0530". P 0615" P 0750" o. mild at day / c. sunny morn o. after p 1430" p 1500", 1800" 151850. 2005"
8.6	0.2	0.2			o-c. at 0000" fog later and at day / lifting mid-morn long sunny period c. after.
6.9	1.1	-1.5			c-o. at 0000" 10.5 0720"-0815" bec 10.5 to near day / c-o day few short sunny periods p 1220", 1320", 1420" P 1516" p 1615", 1700" P 1730"
4.6	2.1	0.3			150015"-0210" bec 10.5-0240" 150400-0830" bec 10.5-day 150910"-1600" p 1840" p 2140", 2360".
5.0	2.5	2.4			p 0036" P 0440". 10.5 0730"-0800". O at day / p 0920" 151130"-1500" some fog late even.
6.1	1.4	2.0			mist at 000" heavy mist morn 10.5 at day / -0950" O. day P 1930". 10.5 2300"-0000"
11.0	4.1	4.2			p 0100" o. heavy mist at day / o. but mild day P 035". 10.5 2330-2359".
9.8	5.0	5.4			10.5 0000"-0010" p 0145" p 0650" 10.5 0820"-day / -15 to 1030" p 1600" p 1900", 1915" p 2000" p 2350"
13.6	5.8	4.3			c-bc sunny morn / bc sunny day.
11.2	4.3	1.5			o. at 0000" 150530"-0700" bec 10.5 to near day / p 1000" o. day. p 1800", 1900" P 2015".
14.0	0.5	-2.4			ground frost during night thin cloud but sunny at day / bc sunny day.
16.0	2.2	-1.6			bc at 0000" c. sunny morn / b. sunny warm day.
16.9	2.4	-1.8			ground frost during night c. sunny morn / bc sunny warm day mild even.
13.6	7.3	2.3			c. at 0000" o. mild morn. o. mild day mild even.
11.2	8.9	7.6			o. at 0000" p 0730" 10.5 0800"-day / o day 150930"-1020" p 1450"
14.4	5.0	1.3			p 0150" p 0340" p 0800" short sunny periods morn c. at day / c sunny morn o. late after p 1830"
13.0	7.0	5.4			p 0300", 0410", 0520" c. sunny at day / c. sunny day p 1820". p 2330".
10.1	5.3	2.0			p 0630" o. at day / o. day 151130"-1440" p 1500", 1550", 1610", 1715". P 2230" p 2315". p 2330".
14.1	5.9	4.0			p 0445" o. morn / p 0950" P 1040" P 1115" p 1200" c. sunny after 10.5 2215"-2300".
11.5	3.3	-1.0			c. sunny morn / c-bc sunny day p 1900" p 1300".
12.2	2.5	-1.8			quite clear at 0000" c. sunny morn / c. sunny day P 1215", 1230", 1330" p 1425".
12.1	3.4	-1.3			c. at 0000" sunny morn c. at day / c. day with sunny periods.
13.0	2.0	-2.5			clear at 0000" o. morn 10.5 at day / mainly o. mild day very little sunshine.
12.2	8.4	7.5			o. at 0000" c. morn sunny periods / o. but mild day some. 10.5 2115"
10.2	7.9	6.7			p 0210" o. morn / o. day strong winds after. 10.5 1830"-1930" p 1945" 2130".
9.6	8.9	-2.2			quite clear at 0000" ground frost c. sunny morn / c. day sunny periods cool p 0900". p 1250" PH 1340" p 1515. 10.5 2345"-2359"

1979	SNOW OR SLEET	SNOW LYING 9h	SNOW LYING 06-24h	HAIL	THUNDER	FOG 9h	FOG 06-24h	AIR FRDST	GROUND FRDST	GALE	SNOW LYING
APRIL											TOTAL FRESH
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											
	2			3			1	2	14	1	1

APRIL 1979

TOTAL RAINFALL 73.7 mm. 2.90 ins

TOTAL SUNSHINE 121.7 hrs.

MAX. TEMP. 16.9°C on 17th

MIN. TEMP. -1.4°C on 3rd

LOWEST MAX. TEMP. 4.6°C on 8th.

HIGHEST MIN. TEMP. 8.9°C on 19th

MEAN MAX. TEMP. 10.8°C

MEAN MIN. TEMP. 3.4°C

MEAN TEMP. FOR MONTH. 7.1°C

MIN. GRASS TEMP. -4.6°C on 2nd

H. BAR. M.S.L. 1032.3 mb on 27th

L. BAR. M.S.L. 990.0 mb on 23rd

HIGHEST DAILY RAINFALL 12.8 mm on 7th

HIGHEST DAILY SUNSHINE 11.0 hrs on 16th

1979 MAY	BAR.	ATT. THER	DRY	WET	DIR	FORCE	CLOUD	V/S.	WEATHER	PRESENT STATE OF GROUND	RAINFALL		SUNSHINE		30CM.	100CM.
											DAILY	TOTAL	DAILY	TOTAL		
1	1005.7	17.5	3.2	3.0	32	05	8	6	21	1	0.7	0.7	7.6	7.6	9.7	9.0
2	1009.7	14.9	5.8	4.6	32	09	7	8	03	1	3.7	4.4	6.8	14.4	9.5	9.0
3	1012.5	15.0	5.6	3.7	34	05	6	8	02	1	2.7	7.1	6.0	20.4	9.0	9.1
4	1019.1	15.0	5.3	3.4	32	05	3	8	02	1	3.1	10.2	7.4	27.8	9.0	9.1
5	1022.7	10.0	6.0	3.8	32	09	7	8	03	1	1.7	11.9	9.3	37.1	9.0	9.0
6	1024.9	9.0	2.5	2.1	25	05	8	6	69	1	8.3	20.2	0.0	37.1	9.0	9.0
7	1016.8	10.0	8.6	7.0	23	05	6	8	02	1	13.6	33.8	2.9	40.0	9.1	9.0
8	1017.2	11.8	3.7	3.3	29	05	8	7	61	2	2.4	36.2	3.6	43.6	9.6	9.0
9	1024.7	16.6	8.1	6.1	27	05	6	8	02	1	0.3	36.5	10.2	53.8	9.3	9.0
10	1021.9	15.1	6.2	5.7	14	13	8	6	51	1	4.0	40.5	0.0	53.8	9.8	9.0
11	1019.6	16.1	12.9	12.5	27	09	8	7	58	1	1.4	41.9	0.1	53.9	10.0	9.2
12	1028.7	13.9	12.1	11.4	23	09	8	6	62	1	0.9	42.8	2.2	56.1	11.0	9.3
13	1026.4	13.0	13.3	11.3	23	13	6	8	02	1	0.0	42.8	11.9	68.0	11.3	9.4
14	1026.1	14.5	12.2	11.0	25	13	8	7	02	1	2.9	45.7	3.3	71.3	12.3	9.6
15	1019.9	14.8	9.7	9.3	23	05	8	7	60	1	1.8	47.5	0.0	71.3	12.8	9.8
16	1001.7	13.1	8.8	7.3	16	13	8	8	02	1	8.9	56.4	1.9	73.2	12.3	10.2
17	990.5	13.2	8.4	7.9	16	09	8	7	21	1	3.8	60.2	2.0	75.2	11.8	10.3
18	1007.8	12.1	8.7	6.7	36	13	6	8	02	1	0.0	60.2	7.4	82.6	12.0	10.4
19	1017.4	09.9	7.5	4.7	23	05	6	8	03	1	0.0	60.2	6.8	89.4	12.2	10.6
20	1005.6	10.3	10.2	7.0	16	13	8	8	02	1	3.3	63.5	0.0	89.4	12.2	10.6
21	1000.0	13.0	9.4	8.0	20	02	4	8	01	1	9.4	72.9	4.0	93.4	11.8	10.8
22	1001.0	12.2	9.8	7.7	18	19	7	8	03	1	4.3	77.2	8.7	102.1	11.5	10.8
23	998.2	12.6	8.5	7.7	14	05	6	7	01	1	2.1	79.3	5.8	107.9	11.8	10.7
24	1002.4	14.0	8.7	7.3	23	09	7	8	25	1	2.5	81.8	2.5	110.4	12.1	10.7
25	1002.9	13.0	7.3	7.0	18	05	7	5	28	1	0.4	82.2	3.6	114.0	12.0	10.9
26	1002.2	10.0	8.8	7.7	60	00	7	6	02	1	0.2	82.4	3.6	117.6	12.0	11.0
27	1001.0	10.8	12.8	10.1	16	09	7	8	02	1	3.1	85.5	8.9	126.5	12.3	11.0
28	997.8	11.6	11.0	8.6	16	13	6	8	25	1	2.7	88.2	5.2	131.7	12.9	11.0
29	1001.6	14.0	12.8	9.8	18	19	8	8	03	1	2.0	90.2	10.1	141.8	12.8	11.2
30	1016.7	13.0	12.8	10.5	18	09	7	8	02	1	0.5	90.7	3.8	145.6	13.1	11.4
31	1014.5	17.1	10.5	9.6	14	05	8	7	50	1	8.7	99.4	4.8	150.4	13.8	11.4

1979

MAY

MAX.

MIN.

CRASS
MIN.

REMARKS:—

1	8.0	1.5	0.8	5.5 0000"-0430" 5.5 0730"-0900" / c. sunny but cold day some 15. 1530"
2	7.5	-1.2	-4.9	quite clear at 0000" air frost 5.5 0530"-0630" c-o. atols / c. sunny but cold day with hail snow and sleet.
3	8.7	-1.6	-4.5	quite clear at 0000" c. sunny morn / o. day sunny periods with showers of sleet and hail.
4	8.5	-1.8	-4.9	air frost during night b-c sunny morn / c. sunny day several showers of hail, snow pellets.
5	10.0	-1.0	3.9	air frost sunny morn c. at dls / c-bc sunny day.
6	9.0	0.3	-3.3	ground frost 15 0700"-0800" 5.5 0920"-1030" RR 1330"-1440" bee 15 to 2110".
7	12.0	1.9	-0.7	light frost c. sunny morn / c. morn o. after 15 1950"-2359".
8	9.0	3.2	3.4	15 0000"-0700" bee 15. 0800"-1130" 5.5 1230"-1320" 5.5 1350"-1440" sunny late after.
9	12.7	0.5	-3.4	quite clear at 0000" b-c-c sunny morn / bc sunny day.
10	12.9	5.2	2.7	o. at 0000" o. morn 5.5 0830" bee 15. 0900" at dls / dull with 5.5 bee 15 1130"-1240" 5.5 2200"-2359".
11	16.7	6.0	6.7	5.5 0000"-0030" o. mild freq. 15 0630" then some 15 / 15 0930"-1200" dull c-o.
12	17.0	11.0	7.5	thin cloud at 0000" 15 from 0700" 5.5 from 0800" 15 at dls / o with 15 or 18 morn clearing late after bee fine sunny even
13	19.8	8.8	6.5	b-c-c sunny morn / c-bc-b cont. sunshine with mod. breeze.
14	19.3	10.9	8.8	c-o. / mainly c. sunny periods from noon mod. breeze 15 2030"
15	11.3	8.8	9.0	mainly o. 15 from 0030" bee 15 0400"-0515" then 5.5 until 0700" / some 5.5 15 1300"-1730" cooler.
16	11.7	7.0	6.8	15 0400"-0530" o. quite cool / mainly o. 15 1130"-1500" P 1530" 15 1700" P 1900" 15 2130" sunny period even.
17	13.0	5.7	2.3	mainly o. 15 0300"-0600" some 15 later / o.c. brief sunny intervals 15 1100" th 1630"-1700" P with hail 15 1745" 15 1820"
18	15.0	6.3	5.0	o-c 15 0330"-0500" / o. dull day no. sunshine
19	12.2	1.0	-2.5	sky clear 0100" hazy inter. sunshine / intermittent hazy sunshine c. sunny period from mid-morn - after
20	10.7	5.7	3.9	c. & o. cool mod. breeze / o. day 15 1130"-1500" bee 15. 1720" 15 1830" 15 1930".
21	12.3	4.0	1.7	o. at 0000" c. sunny morn / 15 1140"-1800".
22	13.2	4.1	0.6	clear at 0000" cont. sunshine morn c. at dls / c. day sunny periods P 1100" P 1240" 15 1330" 15 1500"
23	14.6	4.6	1.9	quite clear at 0000" o-c. at dls / c. day sunny periods P 1100" 15 1430"
24	13.9	5.9	3.1	quite clear at 0000" 15 0830" o-c. at dls / c-o. day sunny periods morn 15 1430" P 1850.
25	13.2	3.6	1.0	quite clear at 0000" local fog morn heavy mist at dls / c. day some sunny periods 15 1230".
26	14.0	1.1	-1.2	quite clear at 0000" o.c. morn rather misty / c-bc sunny morn clouding after 15 2315" 15 2330"
27	15.9	4.5	1.7	c. sunny morn / c-bc sunny day.
28	15.0	7.5	6.4	15 0220"-0410" bee 15. 0500" c. sunny at dls / c. sunny morn o. after P 1305" P 1340" P 1500".
29	17.5	8.3	5.5	c. sunny morn o. fresh winds at dls / c. sunny day 15 1140" 15 1330" P 1630" 15 1540".
30	16.3	8.4	6.1	c. sunny morn / c-o. day short sunny periods 15 2300"
31	16.9	8.9	9.4	5.5 0000"-0100" some 15 0400" 15 at dls / c. day sunny periods 15 1330" P 1350" P 1810" P 1940"

19.7.9

MAY

SNOW
BAR.
SLURSTSNOW
SLURST
HRR.SNOW
LYNE
0h-24h

HAIL

THERMOMETER
THUNDER
FORCEFog
0h-24hAIR
FrostGROUND
FrostSTATE OF
GROUNDSNOW
LYNE
TOTAL
FRESH

SUNSHINE

MAY

EARTH
TEMPERATURE
1979
30 cm. 100 cm.1
2
3
4
5
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7
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11
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15
16
17
18
19
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22
23
24
25
26
27
28
29
30
31

4

5

1

1

4

9

TOTAL RAINFALL (99.4 mm) 3.91 ins

TOTAL SUNSHINE 150.4 hrs.

MAX. TEMP. 19.8°C 13th

MIN. TEMP. -1.8°C 4th

LOWEST MAX. TEMP. 7.5°C 2nd

HIGHEST MIN. TEMP. 11.0°C 12th

MEAN MAX. TEMP 13.2°C

MEAN MIN. TEMP 4.5°C

MEAN TEMP. FOR MONTH 8.9°C

MIN. GRASS TEMP - 4.9°C 2nd & 4th

HIGHEST BAR. M.S.L. 1028.7 mb 12th

LOWEST BAR. M.S.L. 990.6 mb 17th

HIGHEST DAILY
RAINFALL 13.6 mm.
7thHIGHEST DAILY
SUNSHINE 11.9 hrs
13th

100 cm

31

19.7.9

JUNE

MAX

MIN.

GRASS
MIN

REMARKS:-

1	18.3	6.7	3.4	C. at 0000 b-c-c sunny morn / b. sunny day.
2	18.5	5.3	3.1	b. sunny morn / b. sunny day.
3	21.1	10.4		O. very mild at d/s / c. sunny day very sultry. P 2200 with thunder and lightning
4	17.0	12.9	11.0	th. and lightning at 0000 O. morn very sultry at d/s / O. day r 1210-1250. P 1330.
5	17.9	9.8	7.8	C. at 0000 sunny periods morn O. at d/s / O-C day sunny period after c. even th. heard also
6	16.7	8.2	5.0	r 0230-0300 P 0400 c-o sunny period near d/s / P 1050, f 1440 sunny periods after f 1810 f 2030
7	18.2	8.9	9.1	r 0000-0100 O. mild morn / O-C morn sunny after O. even.
8	15.0	8.5	6.9	O. at 0000 O. mild some 10% near d/s mainly O. day very little sunshine mild.
9	15.5	7.4	3.7	O. at 0000 O. mild morn / mainly O. mild day sunny period even.
10	19.5	5.8	2.8	C. at 0000 c. sunny morn / c-bc sunny morn c-o. after very sultry.
11	17.8	9.5	6.8	hazy at 0000 O morn hazy at d/s / O. day P 0930 f 1100 r 1410-1800 h 20-1900 with thunder and lightning.
12	18.0	12.7	12.2	r 0330-0430 O. heavy haze at d/s / O. day f 1410 P 1530 th. and lightning r 1700-1950 f 2000-2050 f 2240-2359
13	16.2	11.7	12.0	r 0000-0100 h 05-0150 O. at d/s / mainly O. day few short sunny periods late after.
14	14.8	8.7	7.0	f 0130, 0445 d 0240-0330 P 0410 f 0500 at d/s - 0905 c. day scattered sunny periods P 1040 f 1440, 1445, 1530, f 1640
15	15.8	8.0	6.9	RR 0000-0100 r 0215-0400 f 0500 near d/s c. sunny day fresh breeze O. even.
16	19.0	10.4	8.0	O. at 0000 O. mild morn / O. morn f 1120 sunny period after. O. even.
17	19.5	11.4	11.6	O. at 0000 O. mild morn / O. morn sunny warm after
18	24.0	10.0	6.7	C. at 0000 b. sunny morn / b. warm sunny day
19	24.1	10.2	7.4	C. at 0000 b. sunny morn / b. sunny warm day
20	19.5	12.5	8.6	O. at 0000 O. morn mod. breeze / sunny period morn O. after very sultry. sultry even
21	16.4	11.5	11.6	O. at 0000 f 0230 r 0350-0450 r 0500-0620 f 0700-d/s / O-C day little sun early morn strong winds after f 1400
22	15.4	9.5	8.6	O. at 0000 O. cool at d/s / mainly O. day little sun. late after
23	16.7	10.6	9.6	O. at 0000 f 0810 O. at d/s / c. sunny day f 1120 f 1300 f 1950
24	18.4	6.3	3.6	C. at 0000 c. sunny morn / c. sunny day P 140950 f 1515 f 2100.
25	17.3	6.2	2.8	C. at 0000 c. sunny morn r 0500-d/s c. sunny day f 0905 f 1100, 1345.
26	16.2	6.3	2.2	c. sunny morn / c-o. warm day
27	16.1	5.2	2.3	b-c at 0000 sunny periods morn O. at d/s / mainly O. day mild. d 0230-2359
28	19.5	12.9	12.8	d 0000-0040 some 10% 0230 f 0620 f 0620 at d/s / c. sunny day
29	15.0	9.3	8.5	O. at 0000 f 0420. O. at d/s / O. day very little sunshine f 1200, 1215, 1520, 1750 O. cool even
30	14.7	9.6	8.6	O. at 0000 O. morn some 10% near d/s / O. day some 10% morn little sunshine after
31				

TEMPERATURE

MAX.
JUNE

TEMPERATURE
33.75
20.0
MIN

GRASS MIN
SNOW LINE

ARGUMENT PRESSURE

07-2447
Dg
POI

1000

4609h

2802 F Frost
2161

GROUND
FROST
C. 131 E

SND
LY

REMAF

KS :-

7

222

SNOW
LYING

REMARKS :-

TOTAL FRESH

JUNE 1979

TOTAL RAINFALL (52.7 mm) 2.07 in

TOTAL SUNSHINE 134.4 hrs.

MAX. TEMP. 24.1°C on 19th

MIN. TEMP. 5.2°C on 27th

LOWEST MAX. TEMP. 14.7°C on 30th

HIGHEST MIN. TEMP 12.9°C on 4th, 28th.

MEAN MAX. TEMP. 17.7°C

MEAN MIN. TEMP. 9.2°C

MEAN TEMP FOR MONTH. 13.5°C

MIN. GRASS TEMP 2.2°C on 26th

HIGHEST BAR. M.S.L. 1032.5 mb on 2nd

LOWEST BAR M.S.L 1007.6 m on 24th

HIGHEST DAILY RAINFALL 13.9 mm on 12th

HIGHEST DAILY SUNSHINE 15.1 hrs 1st

-	-	'	2	5	-	-	-	-	-	-	-	-
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19.79

July

	BAR.	ATT. THER.	DRY	WET	ANEMOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30 cm.	100 cm.
1	13.1	1028.1	13.0	11.2	23	09	7	8	01	1	14	14	8.0	8.0	15.6	14.6
2	15.8	1025.4	14.2	12.3	23	13	8	8	02	1	0.0	14	5.3	13.3	16.2	14.6
3	15.6	1026.8	14.5	12.2	23	05	8	8	02	1	0.0	14	3.1	16.4	16.1	14.5
4	16.2	1028.2	17.7	15.1	14	05	6	7	02	1	0.0	14	7.8	24.2	16.3	14.6
5	1031.7	18.0	16.7	13.7	18	09	8	8	02	1	0.0	14	2.8	27.0	17.0	14.6
6	1026.8	17.5	16.5	13.6	23	19	7	7	02	1	2.8	2.8	4.4	31.4	17.3	14.8
7	1020.2	17.5	13.9	12.2	23	09	8	8	25	1	0.1	2.9	3.4	34.8	17.5	15.0
8	1017.0	17.0	15.8	14.2	23	13	8	7	20	1	0.8	3.7	2.3	37.1	17.5	15.0
9	1018.4	16.0	13.6	12.2	23	09	8	8	50	1	0.0	3.7	2.1	39.2	17.0	15.1
10	1024.0	16.0	15.0	11.8	23	05	6	8	02	1	0.0	3.7	1.5	40.7	17.0	15.2
11	1022.4	15.9	17.3	12.2	16	05	5	8	03	0	0.0	3.7	11.5	52.2	17.0	15.2
12	1024.8	16.2	14.0	12.8	20	09	8	7	03	1	3.2	6.9	12.0	64.2	17.4	15.2
13	1022.7	17.8	15.3	12.3	23	09	7	8	03	1	(14)	6.9	2.6	66.8	18.0	15.3
14	1026.7	16.8	14.5	12.2	23	09	8	8	02	1	0.0	6.9	0.3	67.1	17.7	15.5
15	1029.7	15.6	14.6	12.0	27	05	6	8	02	1	1.2	8.1	4.8	71.9	17.3	15.5
16	1022.8	17.1	16.0	15.1	23	13	8	7	02	1	0.2	8.3	2.5	74.4	17.7	15.5
17	1017.4	18.2	18.1	17.0	18	19	8	7	02	1	1.0	9.3	0.6	75.0	18.0	15.5
18	1014.2	17.8	12.9	12.0	18	09	8	6	50	1	0.1	9.4	0.7	75.7	17.8	15.6
19	1014.9	16.1	12.3	10.9	20	13	8	8	50	1	0.0	9.4	0.6	76.3	17.1	15.6
20	1014.9	15.7	13.0	10.5	23	13	8	8	02	1	4.3	13.7	0.9	77.2	16.8	15.7
21	1013.3	14.1	12.6	10.8	25	13	8	7	61	1	0.1	13.8	2.7	79.9	16.3	15.7
22	1024.2	14.5	13.2	11.2	27	09	8	8	02	1	0.0	13.8	0.3	80.2	16.6	15.5
23	1024.1	16.0	15.2	12.4	27	05	8	8	02	1	0.0	13.8	1.7	81.9	16.6	15.5
24	1020.8	17.2	15.3	14.0	20	05	8	7	50	1	1.7	15.5	0.3	82.2	17.1	15.5
25	1016.9	17.7	17.0	15.2	20	09	8	8	03	1	7.9	23.4	4.3	86.5	17.3	15.5
26	1018.8	18.4	18.0	16.0	20	05	8	8	03	1	14	23.4	1.0	87.5	17.8	15.5
27	1019.3	18.8	19.6	16.7	18	09	7	7	03	1	0.2	23.6	1.5	89.0	18.0	15.7
28	1014.5	19.0	18.9	17.7	16	13	8	7	20	1	3.9	27.5	6.1	95.1	18.2	15.7
29	1007.1	18.8	18.0	16.5	23	05	8	8	02	1	1.3	28.8	7.4	102.5	18.5	15.9
30	1004.3	19.1	14.7	13.7	16	13	8	7	50	1	0.8	29.6	0.1	102.6	19.0	16.0
31	996.2	17.0	13.2	12.0	18	09	8	8	50	1	5.1	34.7	4.6	107.2	18.0	16.1

TEMPERATURE			VAPOUR PRESSURE	DEW POINT	REMARKS :-
MAX.	MIN.	GRASS. MIN.			
18.6	6.7	2.9			quite clear at 0000 O.C. at obs/ c. sunny day
18.2	11.3	10.3			O. at 0000 $\frac{1}{2}$ 0520" O. morn/ O. morn clearing long sunny period mid-after. onwards
19.0	8.4	4.5			c. at 0000 O. warm morn/ O. morn clearing long sunny period late after
21.6	8.3	5.1			quite clear at 0000 sunny morn thin cloud/ c. sunny day.
20.7	12.4	9.0			c. at 0000 c. O. at obs/ c. day few short sunny periods.
21.4	12.9	10.6			c. at 0000 c. sunny morn/ c. sunny morn O. warm after RR 2050"-2130" $\frac{1}{2}$ 2150" 2250"
18.7	12.7	13.1			is. late $\frac{1}{2}$ 0550"-0630" $\frac{1}{2}$ near obs/ O.C. day sunny periods
18.2	12.1	11.8			some $\frac{1}{2}$ at 0000 some $\frac{1}{2}$ 0600" and 0800" O. at obs/ O. day $\frac{1}{2}$ 1600" P 1700" little sunshine even.
17.0	11.0	7.9			$\frac{1}{2}$ 0310" $\frac{1}{2}$ 0630"-0700" $\frac{1}{2}$ at obs/ O.C. day short scattered sunny periods
17.5	9.4	5.5			c. morn sunny period near obs/ c. O. day warm very little sunshine
20.7	9.9	5.3			b. sunny morn clouding near obs/ c. bc sunny day
22.7	8.3	4.9			long sunny period early morn c. O. at obs/ bc very warm sunny day
17.2	11.5	10.1			some $\frac{1}{2}$ at 0000 RR 0025"-0130" $\frac{1}{2}$ 0300" sunny periods morn O. at obs/ mainly O. day very little sunshine
17.3	11.4	11.1			O. warm morn/ mainly O. but warm.
19.4	7.8	4.7			sunny morn c. at obs/ sunny period morn c. after O. even.
22.1	13.8	12.9			O. at 0000 $\frac{1}{2}$ 0330"-0615" O. at obs/ O.C. day sunny periods after sultry even
19.9	15.9	15.1			$\frac{1}{2}$ 0530" O. sultry morn fresh breeze/ mainly O. day sultry very little sunshine O. even
15.0	11.0	10.7			$\frac{1}{2}$ 0530", 0630" $\frac{1}{2}$ 0730" some $\frac{1}{2}$ at obs/ O. day very little sunshine c. even
16.0	10.2	8.5			O. at 0000 O. morn $\frac{1}{2}$ at obs/ mainly O. day very little sunshine
13.7	9.2	6.5			O. at 0000 sunny period early morn O. at obs/ O. day $\frac{1}{2}$ 1310"-1340" $\frac{1}{2}$ 1360"-1500" P 1550"
15.4	9.0	6.2			c. at 0000 $\frac{1}{2}$ 0200"-0250" $\frac{1}{2}$ 0540" sunny periods morn $\frac{1}{2}$ 0850"-obs/ O.C. day very little sunshine $\frac{1}{2}$ 1045"
16.5	10.3	9.5			O. morn/ O. day warm very little sunshine
21.1	10.7	8.4			O. at 0000 little sunshine morn O. at obs/ O.C. day some sunshine after.
19.7	12.4	11.1			O. at 0000 O. mild morn/ mainly O. day $\frac{1}{2}$ 1220", $\frac{1}{2}$ 1545"-1650" $\frac{1}{2}$ 1720" $\frac{1}{2}$ 2010"
22.5	14.1	13.1			$\frac{1}{2}$ 0020" $\frac{1}{2}$ 0530" O. mild at obs/ sunny day clouding late after $\frac{1}{2}$ 1520" P 1635" RR 1745-1830". $\frac{1}{2}$ 2040"
20.2	14.0	12.6			O. at 0000 sunny periods early morn O. at obs/ O.C. day very little sunshine.
21.8	12.8	10.0			quite clear at 0000 sunny periods morn O. at obs/ O. sultry day very little sunshine O. even.
22.6	16.3	14.5			O. at 0000 $\frac{1}{2}$ 0800", 0930" O. at obs/ O.C. day long sunny periods $\frac{1}{2}$ 1100"-1100" $\frac{1}{2}$ 1620", 1710"
23.7	15.0	12.0			clear at 0100 $\frac{1}{2}$ 0500" $\frac{1}{2}$ 0630" some $\frac{1}{2}$ 0830" O. at obs/ sunny warm day $\frac{1}{2}$ 1000"
17.4	13.3	9.9			O. at 0000 $\frac{1}{2}$ 0845"-0900" $\frac{1}{2}$ at obs/ O. day $\frac{1}{2}$ 1235", $\frac{1}{2}$ 1730"
16.3	9.0	5.0			clear at 0000 sunny period morn $\frac{1}{2}$ 0800" $\frac{1}{2}$ at obs/ c. day short sunny periods $\frac{1}{2}$ 1040" P 1140" $\frac{1}{2}$ 1300", 1440"

ДУКУ

SNOW
OR
SLIGHT

Now
Lyine
9 4

8 Nov.
24/11/03
05-34

14912

THUNDER

46
F06

For

oh-24b

Q, R

Frost

GROUND

Frost-

ଅନୁରାଗ

SNOW
HYINIC

TOTAL FRESH

July 1979

TOTAL RAINFALL (34.7 mm) 1.37 ins

TOTAL SUNSHINE 107.2 hrs

MAX. TEMP. 23.7°C on 29th

MIN. TEMP 6.7°C on 1st

LOWEST MAX. TEMP. 13.7°C on 20 Oct

HIGHEST MIN. TEMP 16.3°C on 28th

MEAN MAX. TEMP. 19.1°C

MEAN MIN. TEMP 11.3°C

MEAN TEMP. FOR MONTH 15.2°C

MIN. GRASS TEMP 2.9°C on 1st

HIGHEST BAR.M.S.L. 1031.7 mb on 5th

LOWEST BAR. M.S.L. 996.2 mb on 3/25

HIGHEST DAILY RAINFALL 7.9 mm on 25.11

HIGHEST DAILY SUNSHINE 12.0 hrs 12th

19.79

AUGUST

	BAR.	ATT. THER.	DRY	WET	ANEMOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30 cm.	100 cm.
1	993.4	16.4	13.3	12.9	23	13	8	6	63	2	14.6	14.6	0.1	0.1	17.7	16.1
2	1004.1	17.0	13.5	13.0	20	05	8	6	50	1	0.3	14.9	1.7	1.8	17.5	16.1
3	1015.5	17.3	14.0	11.3	23	13	8	8	02	1	0.0	14.9	1.3	3.1	17.5	16.1
4	1020.9	14.8	13.7	11.0	32	05	6	8	01	1	2.2	17.1	4.2	7.3	17.0	16.0
5	1012.7	15.0	14.1	13.0	16	24	6	7	51	1	3.5	20.6	1.8	9.1	17.0	16.0
6	1003.8	16.2	16.2	15.0	18	24	8	6	50	1	19.2	39.8	1.9	11.0	17.2	16.0
7	1005.3	17.0	14.0	12.2	18	09	7	8	03	1	1.0	40.8	1.4	12.4	17.5	16.0
8	1010.8	15.0	13.7	12.2	20	09	8	8	50	1	7.7	48.8	2.9	15.3	17.0	16.0
9	1007.5	16.0	13.0	11.5	36	09	6	8	02	1	0.2	48.7	5.4	20.7	17.0	16.0
10	1013.6	15.0	13.0	11.0	36	09	8	8	50	1	1.2	49.9	0.1	20.8	17.1	16.0
11	1014.5	15.9	17.1	15.7	20	05	8	7	20	1	1.5	51.4	1.7	22.5	17.0	16.0
12	1014.4	17.3	19.9	18.3	20	13	8	8	02	1	5.3	56.7	2.4	24.9	17.8	16.0
13	1011.4	17.3	16.5	14.3	20	13	6	8	03	1	11.9	68.6	4.4	29.3	18.0	16.0
14	985.2	16.0	12.4	12.2	05	09	8	7	50	2	1.4	70.0	0.1	29.4	17.8	16.1
15	1007.3	15.0	13.4	11.6	20	13	6	8	02	1	2.2	72.2	7.5	36.9	17.0	16.2
16	1007.4	14.0	11.8	10.7	16	19	8	7	50	1	8.0	80.2	0.0	36.9	16.9	16.1
17	1007.4	14.2	13.0	12.0	16	09	8	8	50	1	5	80.2	4.3	41.2	16.5	16.0
18	1019.7	13.9	14.1	12.2	05	09	5	8	01	1	0.2	80.4	3.6	44.8	16.2	16.0
19	1018.0	15.0	14.1	13.1	18	09	8	8	02	1	0.3	80.7	0.1	44.9	16.6	15.9
20	1015.1	14.0	11.0	10.4	18	19	8	7	51	2	3.7	84.4	1.1	46.0	16.3	15.9
21	1018.5	13.5	13.1	12.2	20	13	5	8	02	1	4.1	88.5	8.9	54.9	16.0	15.8
22	1010.6	13.6	12.0	10.2	23	19	7	8	02	1	5.1	93.6	7.8	62.7	16.0	15.6
23	1002.5	13.4	12.5	11.1	23	09	7	8	20	1	7.4	101.0	4.9	67.6	15.9	15.6
24	1013.0	12.9	13.1	11.5	35	02	5	8	03	1	3.8	104.8	5.9	73.5	15.5	15.5
25	1009.6	14.0	12.1	11.4	00	00	8	8	20	1	5	104.8	6.5	80.0	15.6	15.5
26	1019.6	14.0	13.4	11.7	09	02	0	7	01	1	0.0	104.8	8.6	88.6	15.8	15.4
27	1023.8	13.6	10.8	10.3	05	02	2	7	01	1	0.0	104.8	6.3	94.9	15.6	15.4
28	1023.7	14.2	14.4	11.9	23	09	6	8	02	1	0.0	104.8	9.8	104.7	15.6	15.3
29	1024.5	15.2	13.3	11.7	23	09	7	7	03	1	0.0	104.8	10.1	114.8	16.0	15.3
30	1022.0	15.8	11.7	11.0	14	02	7	5	05	1	0.7	105.5	7.8	122.6	16.0	15.3
31	1016.5	17.1	16.1	15.1	00	00	8	7	25	1	2.4	107.9	0.4	123.0	16.5	15.3

TEMPERATURE			VAPOUR PRESSURE	DEW POINT	REMARKS :-
MAX.	MIN.	GRASS. MIN.			
16.7	10.8	8.3			$\mu_0 2240^\circ P 0450^\circ \mu_0 0515^\circ \uparrow 0800^\circ - 061 - 0905^\circ P 1120^\circ P 1200^\circ P 1450^\circ P 1820^\circ$
18.1	7.9	4.2			c. at 0000 O. morn with 1/4 at dlo/ O-c. day sunny period after $\mu_0 1240^\circ, 1350^\circ$
16.1	11.2	10.4			O. at 0000 O. morn/ O-c. day very short sunny periods.
16.3	6.0	2.9			quite clear at 0000 c. sunny at dlo/ c. sunny day.
20.0	11.6	8.0			$\uparrow 0045^\circ - 0130^\circ \uparrow 0550^\circ - 0720^\circ \mu_0 0840^\circ - 0910^\circ$ O. morn c. some sunshine after $(1800^\circ \mu_0 1845^\circ - 2359^\circ$
20.4	13.8	13.2			$\mu_0 0010^\circ \uparrow 0040^\circ - 0135^\circ \uparrow 0240^\circ - 0400^\circ \uparrow 0430^\circ - 0530^\circ$ some 1/4 at dlo/ c. day sunny periods $\mu_0 1430^\circ P 1530^\circ P 1650^\circ RR 1700^\circ -$
16.9	11.2	11.4			$\uparrow 0500^\circ - 0100^\circ$ bec $\uparrow 0200^\circ$ sunny period morn c. O. at dlo/ c. morn little sunshine O. after $\mu_0 1600^\circ 1730^\circ$
17.5	7.7	5.5			clear at 0000 O. morn 1/4 at dlo/ c. day sunny periods $\mu_0 1200^\circ \mu_0 1310^\circ \uparrow 2015^\circ - 2330^\circ$.
18.2	9.3	8.5			$\mu_0 0240^\circ \mu_0 0400^\circ, 0420^\circ$ c. sunny at dlo/ c. sunny morn c. O. after.
16.9	9.2	6.2			O. at 0000 $\mu_0 0340^\circ, 0420^\circ$ 1/4 at dlo/ O. day $\mu_0 1600^\circ \mu_0 1820^\circ - 1920^\circ$
22.2	12.8	12.8			$\mu_0 0130^\circ \uparrow 0440^\circ - 0530^\circ$ some 1/4 near dlo/ O. morn sunny period after $P 1730^\circ \mu_0 1830^\circ$.
22.1	16.9	16.3			O. at 0000 $\mu_0 0625^\circ$ sunny but O. at dlo/ O-c. day RR $1310^\circ - 1500^\circ$ sunny period after $\mu_0 1940^\circ$
19.5	12.2	11.2			$\mu_0 0200^\circ$ b.c. c. sunny morn c. at dlo/ c. sunny morn. O. after $\mu_0 1710^\circ - 1915^\circ$ RR $2210^\circ - 2359^\circ$
15.6	10.7	11.0			bec. $\uparrow 0040^\circ \uparrow 050220^\circ - 0440^\circ$ RR $0515^\circ - 0730^\circ$ bec $\mu_0 0840^\circ$ 1/4 at dlo/ O. day strong winds $\mu_0 06^\circ \uparrow 1630^\circ - 630^\circ$
17.3	8.2	5.3			O. at 0000 c. sunny morn/ c. sunny day $P 020^\circ \mu_0 1645^\circ \mu_0 1910^\circ \mu_0 1945^\circ \mu_0 2300^\circ$.
14.5	9.4	6.2			clear at 0000 $\mu_0 0445^\circ$ 1/4 at dlo/ O. day $\mu_0 0940^\circ - 1240^\circ \mu_0 1300^\circ - 1400^\circ P 1450^\circ \mu_0 1620^\circ \mu_0 1820^\circ \mu_0 1840^\circ \mu_0 2030^\circ$
17.8	11.5	11.5			O. at 0000 $\mu_0 0250^\circ$ 1/4 at dlo/ O. morn c. sunny after
19.8	7.2	2.5			quite clear at 0000 O. morn clearing sunny at dlo/ some sun. morn c. sunny after. O. even
16.4	12.0	10.3			O. at 0000 $\mu_0 0230^\circ \mu_0 0340^\circ$ O. morn. O. day.
16.9	9.7	8.0			O-c. at 0000 $\mu_0 0730^\circ \mu_0 0840^\circ - 081 \uparrow 0910^\circ - 1035^\circ \mu_0 1315^\circ \mu_0 1400^\circ$ some sun. after
15.6	8.0	4.9			c. at 0000 b.c. c. sunny morn/ c. sunny day $P 1050^\circ, 1340^\circ, 1400^\circ$ cool even.
16.0	7.5	4.5			c. sunny morn/ c. sunny day $\mu_0 1000^\circ P 1350^\circ, 1415^\circ, 1540^\circ \mu_0 1630^\circ, 2055^\circ \mu_0 2350^\circ$.
14.5	8.6	7.6			$\mu_0 0330^\circ \uparrow 0415^\circ - 0530^\circ \mu_0 0650^\circ$ 1/4 near dlo/ c. day short sunny periods $\mu_0 1115^\circ, 1220^\circ$ P with th. $1350^\circ, 1510^\circ$
17.6	6.5	4.0			clear at 0000 b. morn cont sunshine c. at dlo/ c. day sunny periods O. even. $\uparrow 2350^\circ - 2359^\circ$
17.0	10.1	9.9			$\uparrow 0000^\circ - 0230^\circ$ bec $\uparrow 0630^\circ$ 1/4 at dlo/ clearing c. sunny day.
18.1	9.0	6.5			O. at 0000 c. early morn b. sunny at dlo/ b. bc sunny day
17.3	6.0	3.0			clear at 0000 fog early morn b. sunny at dlo/ b. bc sunny day.
20.1	8.0	5.6			c. sunny morn/ c. bc sunny day.
19.8	8.5	5.5			quite clear at 0000 c. but sunny at dlo/ b. day cont. sunshine.
21.3	6.0	4.5			fog early morn O. haze at dlo/ b. day cont. sunshine
21.2	11.6	10.7			$P 0805^\circ$ O. mild at dlo/ O. mild day very little sunshine salty even.

1979	Snow or Sheet	Snow lying gh	Snow lying oh. 24h	Hail	Thunder	Fog gh	Fog oh. 24h	Air Frost	Ground Frost	Gale	Snow Lying
AUGUST.	TOTAL FRESH	AUGUST. 1979									
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 (107.9 mm) 4.25 ins

TOTAL SUNSHINE 123 hrs

MAX. TEMP. 22.2°C on 11th.

MIN. TEMP. 6.0°C on 4th, 27th, 30th

LOWEST MAX. TEMP 14.5°C on 16th, 23rd.

HIGHEST MIN. TEMP 16.9°C on 12th.

MEAN MAX. TEMP. 18.0°C

MEAN MIN. TEMP 9.6°C

MEAN TEMP. FOR MONTH. 13.8°C

MIN. GRASS TEMP. 2.5°C on 18th.

HIGHEST BAR. M.S.L. 1024.5 mb on 29th

LOWEST BAR. M.S.L. 985.2 mb on 14th.

HIGHEST DAILY RAINFALL 19.2 mm on 6th

HIGHEST DAILY SUNSHINE 10.1 hrs on 29th.

197.9

SEPTEMBER

STATION NO.	BAR.	ATT. THER.	DRY	WET	DIR.	FORCE	CLOUD	VIS.	PRESENT	STATE	RAIN FALL	SUNSHINE		30CM	100CM	
									WEATHER	OF GROUND		DAILY	TOTAL			
1	1021.1	18.0	17.4	16.5	14	13	8	7	02	1	6.2	6.2	1.0	1.0	16.8	15.4
2	1006.3	15.9	14.4	12.3	18	19	4	8	01	1	8.5	14.7	3.4	4.4	16.6	15.5
3	1014.8	15.3	13.5	12.6	23	09	8	8	03	1	4	14.7	0.9	5.3	16.2	15.5
4	1022.4	15.4	15.5	14.2	18	09	8	7	02	1	0.0	14.7	0.3	5.6	16.1	15.5
5	1015.4	15.9	14.9	12.7	16	13	8	8	02	1	4	14.7	3.6	9.2	16.2	15.5
6	1005.8	15.3	14.5	12.7	14	13	7	8	00	1	0.5	15.2	6.1	15.3	16.2	15.5
7	1015.4	15.4	12.9	11.7	23	05	8	8	02	1	14.0	29.2	0.5	15.8	16.0	15.5
8	1014.2	15.2	12.9	12.5	14	09	8	7	50	2	2.2	31.4	0.0	15.8	16.0	15.5
9	1025.9	13.0	11.6	9.8	36	05	5	8	03	1	4	31.4	8.5	24.3	15.4	15.4
10	1024.8	14.0	13.0	12.1	20	13	8	7	02	1	4	31.4	0.3	24.6	15.0	15.3
11	1019.4	14.8	14.8	14.0	23	13	8	7	50	1	0.4	31.8	1.3	25.9	15.3	15.2
12	1014.1	15.8	15.3	14.6	20	19	8	6	51	1	0.7	32.5	2.3	28.2	15.5	15.1
13	1020.1	13.6	11.7	9.6	25	05	8	8	03	1	0.1	32.6	3.3	31.5	15.1	15.1
14	1021.2	13.6	12.0	10.6	23	09	7	8	02	1	0.0	32.6	6.6	38.1	15.0	15.0
15	1028.9	13.0	10.9	8.5	20	05	7	8	03	1	0.0	32.6	6.1	44.2	14.8	15.0
16	1019.0	14.1	14.9	12.2	23	30	7	8	02	1	0.1	32.7	2.3	46.5	14.8	15.0
17	1007.7	15.1	15.5	14.2	23	24	8	7	50	1	0.7	33.4	0.0	46.5	15.1	15.0
18	1006.5	15.0	13.0	11.2	18	09	8	7	02	1	0.0	33.4	2.3	48.8	15.0	14.9
19	1011.3	17.6	13.0	11.0	20	05	1	8	02	1	4.1	37.5	5.6	54.4	14.8	14.9
20	1005.2	13.8	10.4	9.0	25	24	4	8	50	1	0.7	38.2	7.1	61.5	14.4	14.8
21	1018.3	12.5	10.0	8.1	23	05	3	8	02	1	4	38.2	7.0	68.5	13.7	14.7
22	1026.5	11.0	6.0	5.0	25	05	8	8	02	1	0.3	38.5	0.0	68.5	13.0	14.5
23	1020.8	12.0	11.8	10.0	00	00	8	8	02	1	4	38.5	4.9	73.4	13.1	14.5
24	1023.2	11.8	9.8	8.3	18	09	8	8	02	1	1.8	40.3	0.0	73.4	13.1	14.2
25	1009.4	14.1	16.1	15.4	19	19	8	7	51	1	0.3	40.6	0.1	73.5	13.6	14.1
26	1012.7	17.1	10.8	10.0	23	05	5	8	03	1	0.1	40.7	2.0	75.5	13.8	14.0
27	1025.7	17.0	9.8	8.0	20	09	1	8	02	1	0.1	40.8	8.1	83.6	13.3	14.1
28	1032.7	17.6	9.7	8.3	00	00	1	8	02	1	0.0	40.8	9.2	92.8	12.5	14.0
29	1027.8	13.4	10.2	8.9	14	05	1	7	02	1	0.0	40.8	8.4	101.2	12.2	13.8
30	1018.8	13.1	12.2	10.7	14	13	1	7	02	1	0.0	40.8	0.0	101.2	12.0	13.7
31																

19.7.79

SEPT.

MAX.

MIN.

GRASS
MIN.

REMARKS:—

1	20.4	15.8	14.4	150430"-0525" O. salty morn/ O-C day some sunshine after. RR 1730"-1840" loc 11-2000 P 2015".
2	15.1	10.8	8.6	quite clear at 0000 O-C. morn sunny at obs/ sunny period morn fr. 1155" 1220", 11250"-1445 strong winds 11200"-2200 loc 112359"
3	16.5	11.5	9.3	fr. 0130" 1.5, 0515"-0700" sunny period morn O. at obs/ O. day little sunshine after.
4	19.8	11.9	10.4	O. at 0000 obs/ O-C day very little sunshine O. even.
5	17.3	12.5	10.3	O. mild morn/ O-C day long sunny period after. O. even
6	19.0	12.4	9.6	C. at 0000 sunny period morn fr. at obs/ O-C day fr. 1115", 1345" some sunny periods O. even
7	16.0	9.6	6.5	O. at 0000 O. mild at obs/ mainly O. day little sunshine morn. O. even. RR 2230"-2359"
8	14.3	11.7	11.5	RR 0000 - 0215" RR 0230"-0530" loc 1.5, -0610" 1.5, 0640"-0800" 1.5, at obs/ 1.5, 0900"-1140" O. day O. even.
9	16.7	4.6	1.5	b. at 0000 b. early morn long sunny period bc-c. at obs/ C. sunny day.
10	17.1	8.8	5.5	part clear at 0000 O. mild morn/ O. mild day some 1.5, 1930".
11	17.6	12.0	10.2	O. at 0000 O. morn some 1.5, at obs/ O-C day some sunshine after fr. 1110".
12	16.8	12.1	12.0	some 1.5, at 0000 O. morn dr. 0855-obs fr. 0940" O-C day strong - near gale winds some short sunny periods fr. 1610" fr. 2100"
13	14.9	7.0	2.9	sunny period early morn O. at obs/ O-C day few short sunny periods.
14	15.7	8.2	5.5	fr. 0600" C. sunny at obs/ C. sunny day cool even.
15	16.0	4.5	1.1	clear at 0000 sunny periods early morn c-o. at obs/ c-bc with cont. sunshine to after
16	16.5	9.7	7.2	strong - near gale winds morn c-o. at obs/ C. short sunny periods morn O. after some 1.5, early even
17	16.7	13.0	12.6	O. at 0000 O. morn some 1.5, at obs/ O. day but mild fr. 1310", 1640" strong winds O. even fr. 2200"
18	17.0	11.2	8.4	O. at 0000 O. morn/ O-C day long sunny period after clear even
19	16.1	9.1	5.0	clear at 0000 b. sunny morn/ b. sunny morn c. after fr. short sunny periods P 1810" fr. 1850" strong winds even
20	14.0	7.8	5.7	clear at 0000 strong - near gale winds night fr. 110340"-0515" fr. 0610" some 1.5, near obs/ c-bc sunny day fr. 1230", 1415" fr. 1530"
21	11.8	5.0	2.5	clear at 0000 fr. 0415" b. bc sunny morn/ bc-c. sunny day cool even.
22	12.3	1.3	-2.0	clear at 0000 ground frost night O. cold morn/ O. day cool fr. 1620" fr. 2320"
23	15.6	5.6	5.8	fr. 0120" O. at obs/ C. sunny day cool even.
24	16.1	4.7	0.9	clear at 0000 O. at obs/ O. day fr. 1350" 1.5, 1430"-1720"
25	18.1	9.7	10.5	O. at 0000 fr. 0500", 0540" 1.5, 0850"-obs very mild/ O. day but humid fr. 1000".
26	14.3	7.7	3.5	c-bc at 0000 bc early morn clouding at obs/ C. day sunny periods after. cool even
27	14.0	5.0	1.0	clear at 0000 b. sunny morn/ bc sunny day fr. 1200", 1300".
28	15.1	3.5	-0.9	clear at 0000 b. sunny but cold morn/ b. sunny day cool even.
29	14.5	1.1	-2.0	clear at 0000 b. sunny cool morn/ b. day cont. sunshine cool even.
30	13.0	6.7	2.2	clear at 0000 O. morn/ O. day. O. even.
31				

1979.

SEPT.

SNOW
OR
SLEETSNOW
MELTING
96SNOW
LYING
ON 24th

HAIL

THERMOMETER
THUNDER
FORCEFOG
ON 24thFOG
ON 24thAIR
FROSTGROUND
FROSTSTATE OF
GROUNDSNOW
LYING

TOTAL

TOTAL
FRESH

DAILY

TOTAL

1979

30 cm.

100 cm.

EARTH
TEMPERATURE

TOTAL RAINFALL (40.8 mm) 1.6 in

TOTAL SUNSHINE 101.2 hrs

MAX TEMP. 20.4°C on 1st

MIN. TEMP. 1.1°C on 29th

LOWEST MAX. TEMP. 11.8°C on 21st

HIGHEST MIN. TEMP. 15.8°C on 1st

MEAN MAX. TEMP 15.9°C

MEAN MIN. TEMP. 8.5°C

MEAN TEMP. FOR MONTH 12.2°C

MIN. GRASS TEMP. -2.0°C on 29th

HIGH. BAR. H.S.L. 1032.7 mb 28th

LOW. BAR. H.S.L. 1005.8 mb 6th

HIGHEST DAILY RAINFALL
14.0 mm 7thHIGHEST DAILY SUNSHINE
9.2 hrs 28th1
2
3
4
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6
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1979. OCTOBER	BAR.	ATT THER.	DRY	WET	DIR	FORCE	CLOUD	Vib	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		30CM.	100CM
											DAILY	TOTAL	DAILY	TOTAL		
1	1015.5	17.4	12.2	11.8	00	00	8	5	10	1	0.0	0.0	1.4	1.4	12.4	13.5
2	1016.8	17.8	13.9	12.6	16	13	8	7	02	1	3.2	3.2	3.9	5.3	12.9	13.5
3	1011.8	18.1	12.9	12.5	16	05	8	7	51	1	36.0	39.2	0.0	5.3	13.0	13.5
4	1002.3	18.2	9.5	9.1	17	19	8	6	68	2	2.9	42.1	0.1	5.4	12.9	13.5
5	1007.5	19.0	7.8	7.1	00	00	0	7	05	1	0.8	42.9	9.5	14.9	12.0	13.4
6	1004.4	14.1	12.0	9.6	14	19	8	7	02	1	2.9	45.8	0.4	15.3	11.6	13.3
7	1000.8	14.0	15.0	13.9	14	24	8	6	60	1	2.0	47.8	3.5	18.8	12.0	13.1
8	1008.0	16.8	15.1	14.0	14	19	7	7	01	1	2.3	50.1	2.3	21.1	12.5	13.0
9	1000.9	17.9	14.8	13.6	14	19	6	7	02	1	15	50.1	3.6	24.7	13.1	13.0
10	1001.4	17.3	12.8	11.7	16	13	7	7	02	1	0.5	50.6	5.5	30.2	13.0	13.0
11	993.5	17.5	13.6	12.0	16	24	6	7	02	1	0.1	50.7	5.0	35.2	12.9	13.1
12	990.9	18.0	13.9	12.5	16	24	8	7	02	1	0.6	52.3	1.3	36.5	12.7	13.2
13	997.8	15.0	12.1	11.7	09	05	8	6	02	1	3.0	55.3	1.5	38.0	12.9	13.1
14	993.6	14.4	11.9	11.6	00	00	8	6	10	1	1.4	56.7	0.0	38.0	12.9	13.0
15	1000.2	17.9	10.2	10.0	00	00	8	4	10	1	0.7	57.4	0.1	38.1	12.7	13.2
16	1013.6	19.0	10.6	10.2	00	00	2	7	01	1	1.1	58.5	2.5	40.6	12.7	13.2
17	1017.3	18.3	9.3	8.6	19	13	8	7	60	1	3.7	62.2	0.0	40.6	12.2	13.0
18	1026.2	17.0	8.5	7.4	18	09	6	8	01	1	5.9	68.1	6.0	46.6	11.6	13.0
19	1017.2	18.0	9.9	9.3	23	09	8	7	50	2	0.2	68.3	2.3	48.9	11.8	12.8
20	1027.2	12.1	7.5	6.8	23	09	0	8	02	1	0.0	68.3	6.2	55.1	11.1	12.7
21	1029.5	11.0	1.5	1.3	23	05	2	4	10	1	0.0	68.3	8.3	63.4	10.5	12.6
22	1019.5	17.3	110.9	8.5	14	13	1	8	02	1	6.2	74.5	2.5	65.9	10.4	12.4
23	1016.9	18.6	9.5	9.0	14	09	8	5	50	1	1.1	75.6	0.3	66.2	10.5	12.3
24	1007.0	17.9	10.5	8.4	16	19	2	8	01	1	27.4	103.6	4.8	71.0	10.6	12.2
25	1002.2	19.0	7.1	6.9	20	09	6	7	01	2	15	103.0	7.3	78.3	10.6	12.0
26	1012.2	19.2	5.0	4.9	20	05	8	6	10	1	0.4	103.4	0.0	78.3	10.0	11.9
27	1012.0	13.4	8.7	8.1	00	00	8	6	02	1	2.5	105.9	0.1	78.4	10.0	11.8
28	1007.2	11.4	8.7	8.4	00	00	8	6	10	1	15	105.9	3.7	82.1	10.2	11.7
29	1010.0	18.2	6.2	5.7	18	09	7	7	02	1	3.5	109.4	0.8	82.9	9.8	11.6
30	998.8	17.4	13.1	12.0	19	24	8	7	21	1	2.0	111.4	0.3	83.2	9.9	11.5
31	1001.1	18.0	7.6	6.4	18	13	1	8	02	1	1.0	112.4	5.7	88.9	10.2	11.4

19.7.9

OCT.

MAX.

MIN.

GRASS
MIN.

REMARKS:-

1	16.9	11.2	8.0	0. at 0000. O. morn heavy mist/ O-c. day little sunshine after mild. O. even
2	15.5	12.2	10.1	0. at 0000 O. mild morn/ C. day long sunny period after 1.5. 2150"-2300"
3	14.0	10.8	8.4	1.5. 0010"-0400" d/d 0845-0940". P 1115". O. day.
4	11.4	8.9	8.7	RR 0100"-0850" bec 11-12/-1115" P 1300" clearing late after.
5	13.5	3.2	-1.6	clear at 0000" b. sunny morn/ b-bc. day cont. sunshine.
6	14.6	6.3	1.8	C. at 0000 P 0315" P 0520" O. at 0100" P 0950" O-c. day little sun after. 1.5. 1730"-1900" P 1945". 1.5. 2100"-2200".
7	17.9	10.6	10.0	0. at 0000 O. morn strong winds 1.5. at 0100" O. morn P 1000" 1.5. 1030"-1110". clearing after short sunny periods P 1540", 1720"
8	17.1	13.0	10.1	C. at 0000 strong winds morn bec. fresh at 0100" C-o. day few short sunny periods P 1600". O. even.
9	17.0	13.1	10.0	1.5. 0030"-0300" C. morn fresh winds/ mainly C. day sunny periods morn and early after. P 1700".
10	15.6	10.5	7.1	clear at 0000" C. morn some sun at 0100" C-bc sunny warm day.
11	16.0	11.4	8.5	1.5. 0140"-0400" P 0710" C. and sunny at 0100" C. sunny mild day P 1630"
12	15.9	10.6	7.0	0. at 0000 O. mild morn/ O-c. day some sun morn.
13	14.1	11.3	8.3	0. at 0000 1.5. 0510"-0710" O. mild at 0100" O-c. day little sunshine after. P 1230". 1.5. 2200"-2359".
14	12.4	10.0	10.0	1.5. 0000"-0100" bec 11-0145" O. morn heavy mist at 0100" O. morn 1.5. 1200"-1230" 1.5. 1250"-1350". P 1830".
15	13.2	8.0	4.9	0. at 0000 fog early morn mist at 0100" O. morn clearing around mid day mild P 1630", 1800", 1900". 1.5. 2130"-2230".
16	14.0	9.4	7.9	0. morn bec C. at 0800" b. morn/ bc-c day short sunny periods.
17	11.6	6.5	1.5	clear at 0000 1.5. 0610"-0845" bec 1.5. at 0100" -0920" 1.5. 0950"-1410" 1.5. 1440"-1600" bec 11-1640".
18	14.0	5.0	0.9	clear at 0000 O. early morn sunny at 0100" C-bc sunny day P 2000" winds fresh to strong.
19	11.9	8.3	9.0	0. at 0000 1.5. 11-1.5. 0110"-0830" bec 1.5. at 0100" O. morn P 1320" C. after sunny periods.
20	13.5	5.0	-0.1	clear at 0000 b. morn sunny at 0100" b-bc sunny day cool but clear even.
21	13.0	-0.3	-2.4	clear at 0000 air frost b cold and sunny at 0100" b. day cont. sunshine.
22	12.7	1.1	2.5	clear at 0000 b. and sunny at 0100" sunny period morn clouding after 1.5. 1930"-2030" bec 11-2359"
23	10.3	8.4	7.8	1.5. 0000"-0050" bec 1.5. 0215" O. morn 1.5. at 0100" 1.5. 0920"-1000" 1.5. 1500"-2300". P 2330".
24	13.1	7.0	3.9	C. morn b. sunny at 0100" bc sunny day strong nor'gale winds after P 1820" 1.5. 2000"-2040" bec 11-2359"
25	10.5	6.5	6.0	1.5. 0000"-0130" RR 0130"-0630" C. at 0100" C-bc sunny day. heavy fog bef. 0000"
26	9.5	3.3	-1.7	heavy fog clear 0000 O. heavy mist at 0100" O. day P 1320". P 2320". fog bef. 0000"
27	10.1	5.0	6.7	fog during night O. at 0100" O. day O. even.
28	11.1	6.9	1.3	1.5. 0010"-0045" bec 1.5. 0300". O. morn mist at 0100" C. day sunny periods P 1410".
29	13.0	3.0	-1.5	clear at 0000 O-c. at 0100" C. morn sunny period O. but mild after. 1.5. 2215"-2359" (P 2200" 2350")
30	14.0	6.1	5.0	1.5. 0000"-0230" bec 1.5. 0300". some 1.5. near 0100" O. morn 1.5. 1000"-1030" 1.5. 1150"-1220" 1.5. 1320"-1350" little sun after P 1530"
31	11.0	6.2	2.5	P 0100" b. morn sunny at 0100" b. sunny morn P 1340" P 1500" P 1915" clear spells even.

1979

TEMPERATURE

OCT.

MAX.

SNOW
OR
MIN.SNOW
OR
MIN.SNOW
OR
MIN.SNOW
OR
MIN.SNOW
OR
MIN.SNOW
OR
MIN.SNOW
OR
MIN.

THUNDER

FOG 9b

FOG

DH-24h

AIR

FROST

GROUND

FROST

GALE

TOTAL FRESH

SNOW

LYING

REMARKS:-

OCTOBER 1979

TOTAL RAINFALL (112.4 mm) 4.43 ins

TOTAL SUNSHINE 88.8 hrs.

MAX. TEMP 17.9°C on 7th

MIN. TEMP -0.3°C on 21st

LOWEST MAX. TEMP. 9.5°C on 26th

HIGHEST MIN. TEMP 13.1°C on 9th.

MEAN MAX. TEMP 13.5°C

MEAN MIN. TEMP 7.7°C

MEAN TEMP. FOR MONTH 10.6°C

MIN. GRASS TEMP -2.4°C on 21st

HIGHEST BAR. M.S.L. 1029.5 mb on 21st

LOWEST BAR. M.S.L. 990.9 mb on 12th

HIGHEST DAILY RAINFALL 36.0 mm on 3rd

HIGHEST DAILY SUNSHINE 9.5 hrs on 5th

4

1

5

19.7.9

Nov.

1979 /ov.	BAR.	ATT. THER.	DRY	WET	ANEMOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30 cm.	100 cm.
1	1009.0	18.7	6.6	5.3	20	13	2	8	02	1	1.2	1.2	4.8	4.8	9.6	11.4
2	1022.8	17.1	7.4	6.5	18	09	8	7	02	1	9.7	10.9	0.0	4.8	9.0	11.2
3	1007.3	14.2	15.2	14.4	23	24	8	7	50	1	2.3	13.2	0.0	4.8	9.5	11.1
4	1010.1	11.1	7.1	5.9	23	19	8	8	02	1	3.8	17.0	3.3	8.1	10.0	11.0
5	1006.2	17.5	6.1	5.3	23	09	4	8	01	1	2.6	19.6	0.4	8.5	9.3	11.0
6	999.8	14.1	7.4	6.4	27	05	8	8	02	1	2.3	21.9	0.1	8.6	9.1	11.0
7	1000.3	17.0	5.7	5.3	25	05	8	7	63	2	11.0	32.9	0.0	8.6	8.8	10.8
8	1003.6	17.6	4.4	4.0	20	05	6	7	02	1	4.0	36.9	4.4	13.0	8.3	10.7
9	1008.6	18.0	2.0	1.8	00	00	6	7	20	1	'4'	36.9	5.5	18.5	7.8	10.6
10	1021.0	10.4	2.1	1.8	23	09	4	7	02	3	3.0	39.9	5.7	24.2	7.0	10.4
11	1010.0	9.9	5.3	5.0	16	13	8	7	63	2	5.3	45.2	0.1	24.3	6.7	10.1
12	1014.5	16.1	-0.1	-0.4	36	05	1	8	02	3	'4'	45.2	6.6	30.9	6.8	9.9
13	1005.2	16.9	2.6	0.6	14	09	8	8	03	3	15.2	60.4	3.2	34.1	5.8	9.7
994.2 14	1007.5	17.8	2.0	1.9	00	00	7	7	01	1	0.1	60.5	0.5	34.6	5.7	9.4
15	999.7	17.8	0.7	0.4	07	05	5	8	02	3	-(4)	60.5	4.9	39.5	5.4	9.1
16	1007.5	17.8	0.0	-0.2	05	05	1	8	02	3	1.0	61.5	5.1	44.6	5.2	9.0
17	996.8	10.0	6.0	5.6	17	30	8	7	60	1	5.1	66.6	0.1	44.7	5.0	8.8
18	1000.1	8.2	6.2	5.1	27	19	6	8	21	1	0.8	67.4	1.1	45.8	5.5	8.5
19	1016.6	16.1	5.2	4.8	23	05	8	7	02	1	-(4)	67.4	3.0	48.8	5.7	8.5
20	1029.5	17.0	-3.0	-3.0	23	05	4	4	10	3	2.1	69.5	0.0	48.8	5.3	8.4
21	1027.4	17.0	10.0	9.5	18	13	8	7	02	1	0.2	69.7	0.0	48.8	5.6	8.3
22	1021.4	16.9	11.5	10.0	23	19	5	8	01	1	5.2	74.9	0.1	48.9	7.0	8.2
23	1016.0	17.8	6.1	5.6	23	13	2	8	01	1	0.1	75.0	5.6	54.4	7.3	8.3
24	1016.5	10.8	3.7	3.1	23	09	6	8	02	3	7.0	82.0	3.0	57.4	6.6	8.3
25	1002.5	10.0	11.3	10.5	23	37	8	7	60	1	11.3	93.3	0.0	57.4	6.2	8.3
26	1007.9	16.8	6.7	6.3	27	05	8	8	03	2	6.1	98.4	5.0	62.4	7.4	8.4
27	1015.8	16.8	10.0	9.5	17	09	8	7	50	1	15	98.4	0.0	62.4	7.3	8.4
28	1014.3	17.0	12.0	10.5	18	19	8	7	02	1	0.1	98.5	0.0	62.4	8.0	8.5

TEMPERATURE

VAPOUR
PRESSUREDEW
POINT

REMARKS:-

NOVEMBER 1949

MAX.	MIN.	GRASS. MIN.	
10.1	4.1	-0.6	part clear at 0000 b. sunny at obs/ b. sunny morn c. after part clear even.
15.0	3.3	-1.6	c. at 0000 O. morn/ O. cold - mild day fresh winds after. t_t 1740"-2315" loc t_t -2340".
15.5	7.1	7.3	t_t at 0000, 0120" gale force winds during night O. at obs/ t_t 1500"-1715" t_t 1740", P 1915".
9.8	5.5	1.2	clear at 0000 O. morn/ O-C day with sunny periods P 1700" t_t 1930", 2015", 2040", 2115", 2200", 2230".
9.2	4.5	0.3	C. at 0000 t_t 0115" c. morn sunny at obs/ mainly O. day RR 1420"-1515" t_t 2100" t_t 2145"-2300"
8.8	6.0	3.6	t_t 0000 O. morn/ O. day t_t 1520"-1600" t_t 1630".
6.1	2.4	-1.9	t_t 0740"-obs/ - t_t to 1600" t_t 2330", 2350".
7.5	3.0	-1.3	t_t 0500" c. at obs/ c. sunny day t_t 1930", 1950" t_t 2040" P 2200".
6.8	0.5	-2.7	t_t 0205-0245 loc t_t -0300. t_t 0740" to near obs/ c. sunny day but cold after clear even.
6.7	0.2	-4.0	clear at 0200 heavy frost c. at obs/ c. sunny day t_t 1950"
10.1	1.8	-1.3	quite clear at 0000 t_t 0615"-0700 loc t_t -obs/ -0940" t_t 1040" t_t 1120", 1245" P 1600" t_t 1620"-1710" loc t_t -1740"
4.6	-1.3	-5.7	clear at 0000 air frost b. freezing at obs/ b. bc day cont. sunshine cold clear even.
6.7	-2.1	-6.1	clear at 0000 O. at obs/ O-C day long sunny period. RR 1700"-2230".
5.0	1.0	-0.5	t_t 0530"-0700" O-C at obs/ c. O day very little sunshine.
5.6	-0.7	-3.9	air frost t_t 0615" c. at obs/ c. sunny day clear even.
9.5	-1.3	-6.0	clear at 0000 b. cold morn/ b. bc sunny day cold after.
8.6	-0.4	-3.9	t_t 0520" t_t 0620"-0820" t_t at obs/ O. day t_t 1130", 1225", 1300" force 8 winds also, 1530", 1630", 1700", 1830", 2240" P 2220".
8.9	3.2	0.5	P 0040", 0120" several showers during night c. at obs some t_t near/ O. morn t_t 0940" little sun after t_t 1240", 1430"
7.7	3.9	-1.5	thin cloud at 0000 O. mild at obs/ c. mild day long sunny period after cool clear even
10.0	-3.9	-6.4	heavy fog and frost during night heavy mist freezing at obs/ cold day with no sunshine.
12.7	-3.3	-3.7	t_t 0010"-0110" t_t 0230" P 0330" t_t 0515"-0600" O. mild at obs/ O. mild day RR 1600"-1630" loc t_t -2359" t_t 1810"
12.2	9.7	8.4	t_t 0045", 0435" b. mild morn/ O. mild day RR 1600"-1630" loc t_t -2359"
7.3	5.8	3.1	t_t 0115" 0430" b. mild morn/ b. bc sunny day t_t 1430"
11.2	1.6	-2.5	rather clear at 0045" c. morn/ c. day scattered sunny periods
12.5	3.2	0.1	winds 8 during night RR 0200"-0450" loc t_t -0730" t_t at obs/ - t_t 1730" loc RR -1820" winds 8 during day t_t 1820"-2100" t_t 2140"
10.0	6.4	3.9	t_t 0130"-0520" loc RR 0530" O. mild at obs/ c. sunny day PH 2145" t_t 2210" t_t 2220"
12.9	5.4	3.4	t_t - t_t 2350"-0200" loc RR -0315" t_t 0440" O. morn some t_t at obs/ O. mild day O. even.
14.2	9.8	8.6	O. at 0000 O. mild morn/ O. mild day O. even
13.0	11.5	10.1	O. at 0000 t_t 0530" O. mild morn/ O. mild day fresh freeze at times.
12.6	11.4	7.1	c. at 0000 O. morn strong winds t_t near obs/ O. day gale force winds.

Nov.

SNOW
OR
SHEET
SNOW
LYING
9b
SNOW
LYING
0b-24b

14912

THUNDER

For 96

For
04.24b

9.12

Frost

Round

Frost

GALE

SNOW
LYING

TOTAL FRESH

NOVEMBER 1979

TOTAL RAINFALL (98.7 mm) 3.89 ms

TOTAL SUNSHINE 62.4 hrs

MAX. TEMP. 15.5°C on 3rd

MIN TEMP. -3.9°C on 20th

LOWEST MAX. TEMP 4.6°C on 12th

HIGHEST MIN. TEMP 11.5°C on 29th

MEAN MAX. TEMP. 9.7°C

MEAN 17 IN. TEMP 3.3°C

MEAN TEMP. FOR MONTH. 6.5°C

MIN. GRASS TEMP - 6.4°C on 20th

HIGHEST BAR. MSL. 1029.5 mb on 20th

LOWEST BAR, M.S.L. 994.2 mb on 14th

HIGHEST DAILY RAINFALL 15.2 mm 13th

HIGHEST DAILY SUNSHINE 6.6 hrs 12th

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2

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7

17

1

1

1979

DEC.

	BAR.	ATT. THER.	DRY	WET	ANEMOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30 cm.	100 cm.
1	1013.7	13.1	8.2	7.1	23	19	8	8	02	1	4.5	4.5	0.0	0.0	8.8	8.9
2	1005.8	12.6	9.0	8.5	23	05	8	7	61	1	1.9	6.4	0.0	0.0	8.8	8.9
3	1010.4	16.2	8.4	7.1	23	37	3	8	25	1	6.2	12.6	0.3	0.3	8.3	9.0
4	1007.6	16.0	10.8	9.5	18	37	8	7	02	1	2.4	15.0	0.0	0.3	7.8	9.0
5	1009.3	17.3	5.9	5.6	25	09	4	7	01	1	0.1	15.1	4.2	4.5	8.0	9.0
6	1019.9	17.6	4.6	4.3	00	00	8	5	51	1	14.3	29.4	0.0	4.5	7.1	9.0
7	1004.3	14.1	10.8	10.2	14	05	8	7	02	2	3.2	32.6	0.0	4.5	7.4	8.8
8	1004.4	13.2	8.5	7.7	23	13	8	8	50	1	4.2	36.8	2.0	6.5	8.1	8.8
9	980.6	11.0	9.3	8.5	23	19	8	7	02	2	3.5	40.3	1.7	8.2	8.0	8.8
10	983.2	16.2	5.6	4.7	23	09	2	8	01	1	14.1	54.4	2.0	10.2	7.9	8.8
11	993.2	17.2	3.0	2.7	32	05	7	8	02	1	0.1	54.5	1.2	11.4	7.3	8.8
12	1003.3	16.2	7.2	6.0	14	24	8	8	02	1	6.4	60.9	0.0	11.4	6.4	8.7
13	992.3	17.0	4.8	4.0	20	13	7	8	02	1	0.1	61.0	2.2	13.6	6.5	8.5
14	995.1	17.2	1.0	0.7	20	05	8	7	02	1	1.0	62.0	0.6	14.2	5.8	8.5
15	983.4	10.0	1.5	0.6	34	09	6	8	03	1	0.4	62.4	2.6	16.8	5.3	8.3
16	1001.9	6.8	1.3	0.2	18	09	5	8	02	3	0.3	62.7	0.4	17.2	5.0	8.0
17	994.2	14.9	2.7	1.9	25	44	8	8	20	1	7.6	70.3	0.0	17.2	4.8	7.9
18	1009.4	16.4	2.5	2.3	23	09	8	8	25	1	5.0	75.3	0.1	17.3	4.7	7.8
19	1028.2	17.0	1.3	1.0	32	05	6	8	03	3	0.3	75.6	2.6	19.9	4.4	7.5
20	1032.5	17.8	1.0	0.7	35	05	7	7	02	3	0.8	76.4	2.6	22.5	4.0	7.4
21	1026.4	18.0	2.6	2.5	35	05	8	6	10	1	(10)	76.4	0.9	23.4	4.0	7.3
22	1015.0	8.0	-1.8	-2.3	14	05	7	7	02	3	0.1	76.5	0.8	24.2	4.0	7.0
23	1000.8	5.0	1.0	0.2	18	09	8	6	02	3	1.3	77.8	0.0	24.2	3.5	7.0
24	1012.3	3.8	-0.4	-0.9	23	05	1	8	02	3	0.1	77.9	5.5	29.7	3.5	6.8
25	1014.4	13.3	2.9	2.1	17	09	4	8	02	3	1.0	78.9	1.9	31.6	3.0	6.6
26	1006.7	14.2	8.0	7.0	23	13	8	7	50	1	12.3	91.2	0.0	31.6	3.5	6.4
27	991.5	16.4	3.3	2.8	34	13	8	8	02	1	-(10)	91.2	0.0	31.6	4.3	6.3
28	1003.4	12.3	0.8	0.3	18	09	2	8	02	3	0.1	91.3	2.9	34.5	3.8	6.4
29	996.6	9.1	0.0	-0.3	23	09	2	7	02	3	0.0	91.3	3.8	38.3	3.2	6.2
30	1006.4	10.6	0.1	0.0	27	05	5	8	03	3	0.4	91.7	5.5	43.8	2.9	6.1
31	1018.1	13.0	-0.4	-0.9	32	05	7	8	02	3	4	91.7	1.2	45.0	2.5	6.0

TEMPERATURE

VAPOUR
PRESSUREDEW
POINT

REMARKS :-

DECEMBER 1979

MAX.	MIN.	GRASS. MIN.	
12.4	6.4	2.4	c. at 0300" o. morn fresh winds o. day strong winds even.
9.0	8.0	6.5	gale force winds 0000" and later t.f. 0645"-0730" h.e. RR-0840"-t.f. to 1100" f. 1130", 1615", 1720", 1755"
10.6	4.0	-1.6	c. at 0000" f. 0910" b.e. at 0100" c-o day very little sun f. 1100" RR 1200"-1300" P 1540" t.f. 1700"-1800"
12.5	4.9	1.4	c. at 0000" gales later and at 0100" strong gales during day abating even. t.f. 1420"-1640"
7.6	5.2	0.3	c. at 2200" mild b.e. morn/ b.e. c sunny day cool but clear even.
10.8	2.9	-1.5	o. morn heavy mist d.f. 0820"-0920"-t.f. to 1510" f. 1815" fog early even f. 2315"
12.0	4.4	4.2	RR 0015"-0300" f. 0320" o. mild morn/ o. day f. 1000" f. 1300" f. 1500", 1545" d.f. 1700"-1800" f. 2140"
10.5	7.8	4.6	c-o. at 0200" some 10% later o. mild at 0100" f. 0930" o-c day sunny periods mid day and after clear early even f. 2150", 2250"
9.5	6.3	1.3	t.f. 0300"-0530" f. 0645" o. at 0100" c. day little sun around mid-day gales late after f. 1530", 1620" P 1640" f. 2010" P 2115" f. 2240"-2300"
7.2	5.3	1.5	t.f. 0000"-0015" f. 0120", 0400" c. morn clearing at 0100" c. b.e. sunny morn cool after t.f. 1545"-2200" h.e. t.f. -2359"
7.1	2.5	-1.7	t.f. 0000"-0145" o. mild morn/ o-c. day some 10% sunny period after frost even.
10.8	1.5	-4.2	strong winds morn o. at 0100" t.f. 0940"-1110" gales morn abating after t.f. 1210"-1350" f. 1420" P 1720", 1840"
7.1	4.5	1.8	gales after 0000" o. morn/ o-c. day short scattered sunny periods cool clear even.
3.3	-0.3	-5.5	quite clear at 0000" air frost o. cool morn/ o-c. day cold some sunshine around mid-day some 10% even t.f. 2300"-2359"
6.0	-0.1	-3.6	t.f. 0000"-0020" h.e. t.f. -0130" c. and cold at 0100" c. long sunny period around mid-day f. 1420", 1500", 1620", 1720", 1830"
7.5	0.3	-4.5	clear at 0000" c. cold morn/ c. day very little sunshine wind inst. gale force even. f. 1930"
4.9	0.8	-1.7	strong gales night d.f. 0750"-0820"/ stormy day mod. heavy rain stopping at 1630"
2.8	1.7	-1.5	P 0130" f. 0450" f. 0930", 1030" t.f. 1100"-1200" f. 1240" f. 1600" f. 1830" f. 2000", 2030" distant lightning f. 2130"
4.9	0.8	-3.8	f. 0200", 0430", 0600" c. cold at 0100" c. morn sunny periods little sun. after f. 1345" f. 2100"
4.7	0.5	-3.5	b.e. c. at 0000" c-o. morn/ o-c. day some sunny periods d.f. 2000"-2230"
4.5	0.6	-2.1	o. at 0000" o. morn some mist at 0100" o-c. day some sunshine mid-day.
2.3	-2.2	-7.4	clear at 0000" air frost c-o. freezing at 0100" cold day some sunshine morn
1.8	-2.0	-6.0	some snow during night o. cold at 0100" o. cold day t.f. 1030"-1300" heavy mist at 2330"
3.6	-1.8	-6.2	air frost b. freezing at 0100" b-b.e. cold day cont. sunshine f. 1100"
8.1	-1.0	-5.0	f. 5 after 0000" b.e. morn/ c-o. day sunny period morn f. 2040" fresh to strong winds even. f. 2330"
8.0	2.5	-0.3	f. 0040" f. 0140", 0630" o. morn 10% at 0100" o. day fresh winds f. 1000" t.f. 1610"-1820" h.e. t.f. -2359"
3.7	3.0	2.4	t.f. 0000"-0100" h.e. t.f. -0240" t.f. 0430"-0640" o. at 0100" o. day rather cold clear even
3.1	-0.5	-5.9	clear at 0000" air frost b. cold morn/ b. sunny morn b.e. cold after freezing even.
3.4	-0.4	-4.0	clear at 0000" f. 5 night b. freezing morn/ b. sunny morn cold after clear even.
3.1	-1.3	-6.3	clear at 0000" b.e. c. cold at 0100" c-b.e. sunny day & cold even with freezing slower.
1.3	-1.4	-6.4	c. at 0000" c. freezing at 0100" c. day little sunshine very cold freezing even.

1979

DEC.

SNOW
DR
SLEET
SNOW
LYING
9h
SNOW
LYING
00-24h
HAIL

THUNDER

FOG
9h

FOG

00-24h

AIR
FROSTGROUND
FROST

GALE

SNOW
LYING

TOTAL FRESH

DECEMBER 1979

1
2
3
4
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8
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18
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24
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27
28
29
30
31

5

10

21

8

TOTAL RAINFALL. 3.61 mm

TOTAL SUNSHINE. 45.0 hrs

MAX. TEMP. 12.5°C on 4th.

MIN. TEMP. -2.2°C on 22nd

LOWEST MAX. TEMP. 1.3°C on 31st

HIGHEST MIN. TEMP. 8.0°C on 2nd

MEAN MAX. TEMP. 6.6°C

MEAN MIN. TEMP. 2.03°C

MEAN TEMP. FOR MONTH. 4.3°C

MIN. GRASS TEMP -7.4°C on 22nd

HIGHEST BAR. M.S.L. 1032.5 mb on 20th.

LOWEST BAR. M.S.L. 980.6 mb on 9th.

HIGHEST DAILY RAINFALL 14.3 mm on 6th

HIGHEST DAILY SUNSHINE 5.5 hrs on 24th, 30th

1979

YEAR 1979.

1	RAINFALL INS.	SUNSHINE HRS	BAROMETER M.S.L.
2			HIGHEST LOWEST
3	JAN 2.43 ins	55.7 HRS	1031.1 mb 983.4 mb
4	FEB. 0.76	58.5	1041.3 985.8
5	MAR. 2.85	103.5	1022.6 978.6
6	APRIL 2.90	121.7	1032.3 990.0
7	MAY 3.91	150.4	1028.7 990.5
8	JUNE 2.07	134.4	1032.5 1007.6
9	JULY 1.37	107.2	1031.7 996.2
10	AUG. 4.25	123.0	1024.5 985.2
11	SEPT. 1.61	101.2	1032.7 1005.8
12	OCT. 4.43	98.8	1029.5 990.9
13	NOV. 3.89	62.4	1029.5 994.2
14	DEC. 3.61	45.0	1032.5 980.6
15	TOTAL 34.08	1151.8	

TOTAL RAINFALL 34.08 ins
HIGHEST DAILY RAINFALL 36.0 mm. on 3rd OCTOBER

TOTAL SUNSHINE 1151.8 hrs.
HIGHEST DAILY SUNSHINE 15.1 HRS on 1st JUNE.

MAXIMUM TEMP. 24.1°C on 19th JUNE

MINIMUM TEMP. -9.5°C on 1st JANUARY

MIN. GRASS TEMP. -12.2°C on 1st JANUARY

LOWEST MAX. TEMP. -1.5°C on 1st JANUARY

17				GRASS	LOWEST	MEAN	MEAN	MEAN
18		MAX.	MIN.	MIN.	MAX.	MAX.	MIN.	TEMP.
19	JAN.	9.5	-9.5	-12.2	-1.5	3.7	-2.3	0.7
20	FEB	9.3	-4.6	-8.5	-0.5	4.8	0.3	2.6
21	MAR.	11.3	-5.0	-7.2	3.2	7.6	0.6	4.1
22	APR.	16.9	-1.4	-4.6	4.6	10.8	3.4	7.1
23	MAY	19.8	-1.8	-4.9	7.5	13.2	4.5	8.9
24	JUNE	24.1	5.2	2.2	14.7	17.7	9.2	13.5
25	JULY	23.7	6.7	2.9	13.7	19.1	11.3	15.2
26	AUG.	22.2	6.0	2.5	14.5	18.0	9.6	13.8
27	SEPT.	20.4	1.1	-2.0	11.8	15.9	8.5	12.2
28	OCT.	17.9	-0.3	-2.4	9.5	13.5	7.7	10.6
29	NOV.	15.5	-3.9	-6.4	4.6	9.7	3.3	6.5
30	DEC.	12.5	-2.2	-7.4	1.3	6.6	2.0	4.3

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