

19.88	BAR	ATT. THER	DRY	WET	DIR	FORCE	CLOUD	VIS	PRESENT WEATHER	ESTATE OF W. GROUND	RAINFALL	SUNSHINE				
JANUARY											DAILY	TOTAL	DAILY	TOTAL	30CM	100CM
1	991.7	15.0	8.3	8.0	20	09	8	7	02	1	6.4	6.4	0.0	0.0	7.5	7.7
2	975.2	15.8	5.9	5.1	20	09	7	8	01	1	1.4	7.8	2.6	2.6	7.5	7.8
3	978.5	14.8	5.8	4.8	23	19	8	8	25	1	4.6	12.4	0.7	3.3	7.0	8.0
4	980.0	13.0	1.1	1.0	00	00	8	5	23	1	1.8	14.2	0.0	3.3	6.5	7.8
5	990.4	13.0	3.5	3.2	00	00	8	6	02	1	0.2	14.4	0.0	3.3	5.9	7.7
6	987.6	13.8	3.0	2.4	36	09	8	7	02	1	0.5	14.9	4.0	7.3	5.6	7.6
7	1017.3	14.0	1.5	0.5	00	00	6	8	02	4	1.5	16.4	4.7	12.0	5.3	7.5
8	1008.0	14.3	8.2	8.0	16	09	8	6	02	1	5.7	22.1	0.0	12.0	5.0	7.3
9	1000.7	16.0	9.5	8.6	23	24	8	8	50	1	0.1	22.2	2.8	14.8	6.1	7.2
10	1012.2	14.0	3.5	2.5	23	13	6	8	02	1	0.1	22.3	1.6	16.4	6.0	7.2
11	1016.2	12.0	1.4	0.9	20	13	7	7	02	4	3.6	25.9	1.9	18.3	5.4	7.1
12	996.6	13.0	7.5	6.5	18	37	8	7	51	1	10.7	36.6	0.0	18.3	5.3	7.1
13	990.6	13.2	4.7	3.4	18	24	4	8	02	1	0.0	36.6	5.9	24.2	5.4	7.0
14	998.2	13.2	4.2	3.0	18	19	3	8	02	1	0.2	36.8	3.7	27.9	5.2	7.0
15	1013.5	13.2	3.6	3.0	18	09	7	8	02	1	0.3	37.1	1.1	29.0	5.0	7.0
16	1022.6	14.3	0.9	0.7	20	05	8	2	44	1	5.4	42.5	0.0	29.0	4.9	6.9
17	1020.5	14.0	4.9	4.6	00	00	7	8	21	1	(1.5)	42.5	1.5	30.5	5.0	6.7
18	1016.9	12.2	7.0	7.1	00	00	8	4	10	4	26.1	68.6	0.0	30.5	4.5	6.7
19	980.8	13.4	7.5	6.5	18	37	8	8	02	1	2.0	70.6	1.9	32.4	4.8	6.6
20	991.4	13.4	3.1	2.5	23	19	8	8	02	1	0.4	71.0	0.3	32.7	4.9	6.5
21	1008.3	13.0	0.5	0.0	23	13	4	7	02	2	0.4	71.4	3.8	36.5	4.5	6.5
22	1008.0	13.0	0.8	0.5	20	05	4	8	02	4	9.3	80.7	4.3	40.8	4.0	6.5
23	998.0	14.0	1.3	1.0	11	05	8	7	63	3	14.3	95.0	0.0	40.8	3.8	6.3
24	986.7	12.7	4.9	4.6	23	05	6	7	02	1	0.2	95.2	3.4	44.2	3.8	6.1
25	982.0	12.0	1.9	1.7	00	00	8	8	44	1	(1.4)	95.2	0.5	44.7	4.0	6.1
26	998.0	13.6	3.4	3.1	16	05	8	5	10	1	1.3	96.5	0.0	44.7	4.0	6.0
27	1011.4	14.0	2.4	2.0	05	05	4	7	03	1	0.0	96.5	6.3	51.0	4.4	6.0
28	996.2	15.0	5.0	4.0	11	09	8	7	02	1	12.0	108.5	0.0	51.0	4.3	6.0
29	971.4	14.0	4.0	3.6	14	09	8	7	63	2	6.1	114.6	0.0	51.0	4.5	6.0
30	980.3	14.0	3.8	3.3	25	13	8	8	61	1	2.7	117.3	1.5	52.5	4.4	6.0
31	998.6	14.0	2.5	1.6	20	13	3	8	02	1	12.6	129.9	3.0	55.5	4.3	6.0

TEMPERATURE

MAX.	MIN.	GRASS. MIN.
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VAPOUR
PRESSUREDEW
POINT

REMARKS :-

JANUARY 1988

12.0	7.6	3.5	f ₀ 0400" O. atolo / O. mild day f ₀ 1200" d ₀ 1340"-1430". P1815"
7.2	5.4	3.8	P0450" O. mild morn f ₀ atolo / O-C. morn some sunshine f ₀ 1330", 1530", 2030" cool even f ₀ 2230"-2330"
8.0	2.3	0.7	f ₀ 0140" f ₀ bef. d ₀ / t ₀ 1015"-1050" f ₀ 1200" t ₀ 1230"-1300" f ₀ 1630" little sunshine after.
3.7	0.1	-0.2	f ₀ 0300" t ₀ 0610"-0830" O. atolo / O. cool day f ₀ 1250".
4.4	0.4	-1.5	f ₀ 0510" O. morn / O. cool day.
7.0	1.0	-1.3	O. cool morn / clearing bec. sunny day cold even t ₀ 2120"-2210".
8.2	0.0	-2.3	cold night C. cold at d ₀ / C. sunny day cool even
12.3	0.6	-1.5	d ₀ 0040"-0300" f ₀ 0610" O. mild at d ₀ / O. mild day f ₀ 1750"
10.0	7.8	6.3	f ₀ 0140", 0230". 0515". RR 0640"-0730" t ₀ 0810"-0850" bec. d ₀ - d ₀ / -0920" O-C. day some sunshine after. strong winds
5.7	2.5	0.5	O-C. cool morn / O-C. cool day some sunshine f ₀ 1220".
7.8	0.3	-1.8	O-C. cold morn / O-C. morn some sunshine O. after d ₀ 1930"-2040". cold even.
7.9	0.6	-0.6	gales during night d ₀ 0030"-d ₀ / gales during day t ₀ 1030"-1200" bec. t ₀ -1900".
8.0	3.0	1.3	f ₀ 0100" C. strong winds at d ₀ / C. sunny day cold winds.
7.6	3.2	1.2	short at 0000" bc cold morn fresh winds / sunny morn clouding after.
7.5	2.1	-0.4	C. cool morn / C. day some sunshine after. some d ₀ 1920".
46.7	0.3	-0.9	fog 0730" fog and cold at d ₀ / fog clearing late morn O. after d ₀ 1730"-2000" bec. t ₀ -2359"
6.3	-0.6	-0.6	t ₀ 0000"-0310" d ₀ 0515"-0630" f ₀ 0810" O. atolo / O-C. morn some sunshine.
9.9	-1.7	-3.4	air flat night O. heavy mist freezing at d ₀ / O. day t ₀ 1540"-1830" bec. t ₀ -2359"
7.6	-1.5	-2.0	t ₀ 2359"-0200" strong-gales winds during night and at d ₀ / O. morn some d ₀ 1130" C. sunny after winds abating 1630" (cold even)
4.6	1.1	-1.0	t ₀ 0130"-0215" bec. t ₀ -0300" O. fresh winds at d ₀ / O-C. day little sunshine after d ₀ 1130"-1230" f ₀ 1600"
4.1	-0.8	-2.7	f ₀ during night bc cold at d ₀ / f ₀ 1100" sunny to mid. after.
4.2	-0.9	-2.3	cold night bc cold at d ₀ / bc sunny day f ₀ 1300" f ₀ 1530".
8.8	-0.2	-1.7	snow during night t ₀ at d ₀ / -1130". fog during day clearing late after. t ₀ 2130"-2215". bec. t ₀ -2350".
9.0	0.6	-0.2	C. morn / C. day short sunny periods.
4.7	0.4	-1.3	fog after 0000". fog at d ₀ / fog lifting by mid-day little sunshine after
6.0	2.3	-1.5	O. heavy mist at d ₀ / O. day some d ₀ 1130" f ₀ 1445", 1750", 1815" f ₀ 1950".
6.4	1.7	-1.0	bc-C morn / bc-C sunny day
5.8	1.8	-0.5	O. mild morn / O. day t ₀ 1810"-2120" bec. t ₀ -2359"
6.1	3.3	3.3	t ₀ 0000"-0145" bec. t ₀ 0500". t ₀ 0700"-d ₀ / -t ₀ 1200" O. day
6.6	1.8	-0.6	f ₀ 0445" t ₀ 0850"-d ₀ / -0910" some sunshine morn fresh winds during day f ₀ 1440" d ₀ 1920"-2040" bec. RR -2130"
6.5	1.3	-0.9	f ₀ 0500" b. atolo / sunny morn O. after fresh winds t ₀ 1800"-2100".

1988

JANUARY

	RAIN	THUNDER	FOG 24h	FOG 0h-24h	AIR FROST	GROUND FROST	SNOW LYING 9h	SNOW LYING 0h-24h	GALE	SNOW LYING TOTAL	SNOW LYING FRESH
1											
2											
3											
4						/					
5						/					
6						/					
7						/					
8						/					
9											
10											
11						/					
12						/			/		
13											
14											
15						/					
16			/	/		/					
17					/	/					
18					/	/					
19					/	/			/		
20						/					
21					/	/	/	/		4.03	4.03
22					/	/					
23					/	/	/	/		03	03
24						/					
25			/	/		/					
26						/					
27						/					
28						/					
29											
30						/					
31						/					
	-	-	2	2	6	23	2	2	2	2	2

JANUARY 1988

TOTAL RAINFALL 5.12 ins (129.9 mm)

TOTAL SUNSHINE 55.5 hrs

MAX. TEMP. 12.3°C on 8th

MIN. TEMP. -1.7°C on 18th

LOWEST MAX. 3.7°C on 4th

HIGHEST MIN. 7.8°C on 9th

MEAN MAX. 7.1°C

MEAN MIN. 1.5°C

MEAN TEMP. FOR MONTH 4.3°C

MIN. GRASS TEMP. -3.4°C on 18th

HIGHEST BAR. 17.3.6 1022.6 mb on 16th

LOWEST BAR. M.S.L. 971.4 mb on 29th

HIGHEST DAILY RAINFALL 26.1 mm on 18th

HIGHEST DAILY SUNSHINE. 6.3 hrs on 27th

FEBRUARY

98	BAR.	ATT. THER.	DRY	WET	ANEMOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND		RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE				W.O.	W	DAILY	TOTAL	DAILY	TOTAL	30 cm.	100 cm.
1	954.8	11.3	6.0	5.3	18	37	8	8	60	2		3.1	3.1	0.9	0.9	4.2	6.0
2	977.7	13.0	3.9	3.2	20	19	8	8	20	1		9.1	12.2	3.7	4.6	4.5	5.9
3	994.2	13.0	1.5	0.6	18	19	6	8	03	1		13.0	25.2	1.8	6.4	4.2	5.9
4	978.0	13.0	0.9	0.6	18	09	8	4	73	2		0.4	25.6	1.7	8.1	4.8	6.0
5	988.2	13.0	2.5	2.0	23	09	7	8	02	1		0.1	25.7	6.4	14.5	4.5	6.3
6	998.8	13.5	0.3	0.1	00	00	4	7	03	4		0.4	26.1	5.1	19.6	4.3	6.3
7	1006.7	12.4	1.5	0.5	20	13	8	8	02	4		6.6	32.7	0.4	20.0	4.0	6.3
8	996.0	11.0	0.8	0.5	23	13	3	7	26		4	4.3	37.0	6.2	26.2	3.8	6.2
9	965.7	12.7	3.4	2.5	23	44	8	7	61	1		15.0	52.0	0.0	26.2	4.0	6.1
10	992.2	12.4	2.9	1.5	27	19	5	8	03	1		2.8	54.8	3.5	29.7	4.0	6.0
11	998.0	14.9	1.9	1.2	25	09	2	8	02	1		0.6	55.4	6.5	36.2	4.0	6.0
12	1010.5	14.0	0.5	0.0	18	09	2	8	02		7	3.5	58.9	6.0	42.2	3.9	6.0
13	996.4	14.0	9.0	8.3	18	13	8	7	02	1		0.5	59.4	0.7	42.9	4.0	5.9
14	1014.2	13.0	2.3	1.8	18	05	8	8	02	1		3.5	62.9	0.0	42.9	4.5	5.8
15	1014.9	13.0	6.6	6.3	00	00	8	7	61	1		4.9	67.8	0.0	42.9	5.0	5.9
16	1026.3	13.0	1.2	0.7	20	09	3	8	02	4		0.1	67.9	3.4	46.3	4.9	5.9
17	1030.6	14.9	3.1	2.8	23	09	8	6	02	1		0.3	68.2	1.4	47.7	4.6	5.9
18	1027.6	14.5	7.8	7.4	27	09	8	8	02	1		0.8	69.0	0.0	47.7	5.0	6.0
19	1031.6	15.5	7.0	6.5	23	05	8	7	02	1		0.0	69.0	0.3	48.0	5.4	6.0
20	1031.7	15.6	5.0	4.8	23	09	8	6	10	1		0.0	69.0	2.2	50.2	5.9	6.0
21	1033.8	15.4	6.6	6.0	18	05	8	8	02	1		0.0	69.0	3.8	54.0	6.1	6.1
22	1031.9	14.5	6.0	5.0	18	05	8	8	02	1		0.5	69.5	0.8	54.8	6.3	6.3
23	1028.4	15.9	3.8	2.1	36	13	6	8	02	1		0.2	69.7	5.7	60.5	6.2	6.4
24	1027.7	15.8	2.4	1.3	36	05	2	8	02	1		0.7	70.4	6.2	66.7	5.8	6.5

TEMPERATURE

VAPOUR
PRESSUREDEW
POINT

REMARKS :-

FEBRUARY 1988

MAX.	MIN.	GRASS. MIN.	VAPOUR PRESSURE	DEW POINT	REMARKS :-
7.9	1.6	-0.2			rain during night gales 1 st at 0 th / gales abating after showery day little sunshine morn (1 st - 20 th)
6.3	3.4	0.8			Fresh winds morn 1 st def. 0 th / 0 th 0940 ^h - 1040 ^h f ₁₀ 1130 ^h strong winds clearing bc sunny after RR 1810 ^h - 1830 ^h bc
7.0	0.4	-1.8			Frosty night c. cold at 0 th / sunny period morn RR 1530 ^h - 1730 ^h .
6.3	0.1	-1.9			1 st 0450 ^h - 0540 ^h SS 0850 ^h - 0 th - 0905 ^h 0-c day some sunshine after.
6.5	0.2	-2.0			some 1 st 0600 ^h and 0730 ^h mainly 0. at 0 th / clearing quickly bc day with cont. sunshine
6.4	-1.6	-2.6			Air frost during night b-bc at 0 th / 1 st 1000 ^h - 1050 ^h f ₁₀ 1130 ^h sunny later.
5.7	-1.1	-4.3			Air frost during night 0. cold at 0 th / 0-c day cold little sunshine after f ₁₀ 2200 ^h later snow.
7.6	-0.6	-2.0			snow during night f ₁₀ def. 0 th / sunny day 1 st 2200 ^h - 2330 ^h
5.0	3.0	2.2			1 st 0000 ^h - 0120 ^h strong gales 1 st 0800 ^h - 0 th - 1 st 1100 ^h 1 st 1115 ^h - 2030 ^h strong gales all day to meet 2359 ^h
6.3	1.9	-0.2			f ₁₀ 0300 ^h bc-c at 0 th / f ₁₀ 0930 ^h sunny morn cool even f ₁₀ 2115 ^h - 2330 ^h
6.1	0.4	-1.1			f ₁₀ 0020 ^h 1 st 0220 ^h - 0330 ^h f ₁₀ 0440 ^h b. sunny def. 0 th / sunny day f ₁₀ 1620 ^h snow showers even.
8.9	-1.2	-2.8			cold night b. morn / b-bc-c sunny day f ₁₀ 1040 ^h .
9.5	-0.1	-1.5			1 st 11 0030 ^h - 0340 ^h gales. 0300 ^h 0. at 0 th / 0-c day some sunshine after fresh winds f ₁₀ 0930 ^h
10.0	-0.3	-4.0			0. morn / 0 day 1 st 1030 ^h - 1340 ^h .
6.8	1.6	1.1			1 st 0710 ^h - 0 th / -1430 ^h 1 st 1540 ^h - 1700 ^h f ₁₀ 1800 ^h
7.7	-0.4	-3.3			air frost night bc cold at 0 th / c. day short sunny periods f ₁₀ 1045 ^h .
8.7	1.1	-1.6			0. morn / 0-c day some sunshine mild.
9.0	2.8	1.1			f ₁₀ 0630 ^h - 0720 ^h 0. mild morn / 0. mild day f ₁₀ 1640 ^h .
9.1	4.8	0.5			0. mild night and at 0 th / mainly 0. mild day.
10.6	4.5	2.3			mild night 0. mild mist at 0 th / 0-c day mild some sunshine.
11.7	4.7	3.0			0. mild morn / 0-c. mild day long sunny period.
8.9	4.0	-1.1			0. mild morn / 0-c day some sunshine after. f ₁₀ 2100 ^h .
7.4	2.2	-1.2			f ₁₀ 0615 ^h c. morn / c. sunny day
7.6	0.6	-2.5			f ₁₀ 0540 ^h b. sunny at 0 th / b-bc. sunny day
7.5	0.0	-4.7			1 st 0830 ^h - 0 th / -1000 ^h 0-c day little sunshine after. f ₁₀ 1700 ^h
8.0	2.2	-1.8			0. mild morn / 0. mild day 1 st 1200 ^h - 1340 ^h
9.7	6.0	2.4			mild night 0. mild at 0 th / 0-c. mild day some sunshine after
8.2	5.9	1.6			f ₁₀ 0120 ^h , 0430 ^h . mainly 0. mild morn / c. 0 day strong winds some sunshine morn f ₁₀ 1700 ^h cold even
5.7	0.1	-2.7			frosty night some f ₁₀ c. cold morn / c. cold day short sunny periods 1 st 1900 ^h - 2130 ^h .

19.88

	HAIL	THUNDER	FOG 9h	FOG 0h-24h	AIR FROST	GROUND FROST	SNOW LYING 9h	SNOW LYING 0h-24h	GALE	SNOW LYING TOTAL	SNOW LYING FRESH
1						/			/		
2											
3						/					
4						/					
5						/					
6					/	/					
7	/				/	/					
8					/	/	/	/		01	
9									/		
10						/					
11						/					
12					/	/					
13					/	/					
14					/	/					
15											
16					/	/					
17						/					
18											
19											
20											
21											
22						/					
23						/					
24						/					
25						/					
26						/					
27											
28											
29						/				14	
30											
31											
	1				7	20	1	1	2		

FEBRUARY 1988

TOTAL RAINFALL 3.02 ins (76.8 mm)

TOTAL SUNSHINE 71.1 hrs.

MAX. TEMP. 11.7°C on 21st

MIN. TEMP. -1.6°C on 6th

LOWEST MAX. 5.0°C on 9th

HIGHEST MIN. 6.0°C on 27th

MEAN MAX. 7.8°C

MEAN MIN 1.6°C

MEAN TEMP. FOR MONTH 4.7°C

MIN. GRASS TEMP. -4.7°C on 25th

HIGHEST BAR. M.S.L. 1036.3 mb on 27th.

LOWEST BAR M.S.L. 954.8 mb on 1st

HIGHEST DAILY RAINFALL 15.0 mm on 9th

HIGHEST DAILY SUNSHINE. 6.5 hrs on 11th

1988 MARCH	BAR.	ATT. THUR.	DRY	WET	DIR	FORCE	CLOUD	VIS	PRESENT WEATHER	ESTATE OF E. GROUND	RAINFALL		SUNSHINE		30CM	100CM
											DAILY	TOTAL	DAILY	TOTAL		
1	1020.2	14.6	1.9	0.6	36	09	5	8	02	1	(L)	1.4	2.5	2.5	5.5	6.5
2	1017.7	14.0	3.0	1.6	20	09	8	8	02	1	1.0	1.0	0.0	2.5	5.1	6.5
3	1008.4	15.0	4.5	2.5	36	09	4	8	02	1	0.6	1.7	2.8	5.3	5.2	6.5
4	1014.2	15.0	0.4	-0.3	00	00	7	8	02	7	0.1	1.8	3.3	8.6	4.9	6.4
5	1015.4	14.4	2.2	1.7	23	09	7	8	02	1	1.6	3.4	1.6	10.2	4.7	6.4
6	1013.9	14.7	6.2	5.5	27	09	8	7	61	1	1.9	5.3	0.1	10.3	5.4	6.3
7	1022.3	15.0	8.6	7.9	32	09	9	7	02	1	0.1	5.4	0.3	10.6	5.9	6.3
8	1026.0	16.0	6.9	6.7	23	05	7	7	20	1	2.9	8.3	0.7	11.3	6.4	6.3
9	1024.1	16.7	6.9	6.7	18	05	8	6	63	1	10.6	18.9	1.6	12.9	6.9	6.5
10	1028.2	16.0	5.4	4.3	23	09	6	8	01	1	0.7	19.6	5.3	18.2	6.4	6.6
11	1027.3	16.4	7.8	6.7	27	09	8	8	50	1	1.4	19.6	1.6	19.8	6.4	6.7
12	1020.9	16.2	8.1	6.7	25	13	8	8	02	1	1.5	21.0	0.0	19.8	7.0	6.7
13	1010.7	16.0	7.0	6.7	23	05	8	6	63	1	21.2	42.2	0.0	19.8	7.0	6.8
14	1006.6	14.0	3.5	3.3	23	05	8	6	63	2	10.7	52.9	0.0	19.8	6.7	6.9
15	982.8	14.6	7.0	6.4	20	09	8	6	65	2	9.4	62.3	1.3	21.1	6.9	7.0
16	981.9	15.8	6.2	5.4	29	09	8	8	02	1	0.3	62.6	0.0	21.1	6.8	7.0
17	1006.9	15.3	4.9	3.9	09	05	8	5	05	1	3.4	66.0	0.0	21.1	6.5	7.0
18	1006.4	14.4	6.0	5.0	14	13	8	6	50	1	10.5	76.5	0.0	21.1	6.5	7.0
19	999.7	15.8	11.5	9.7	18	13	8	7	02	1	(L)	76.5	0.3	21.4	7.0	7.0
20	1005.7	16.0	10.0	8.5	20	09	5	7	02	1	0.9	77.4	1.9	23.3	7.7	7.0
21	1008.0	14.1	6.2	5.8	18	09	8	7	02	1	1.5	78.9	4.5	27.8	7.9	7.1
22	1006.2	15.4	8.0	7.3	16	13	8	6	61	1	8.4	87.3	0.2	28.0	7.9	7.3
23	1004.6	16.1	6.3	4.8	23	13	5	8	02	1	2.2	89.5	4.9	32.9	7.9	7.4
24	999.8	16.5	7.6	4.6	18	24	4	7	02	1	0.6	90.1	6.5	39.4	7.9	7.5
25	998.0	16.2	7.0	5.4	20	13	6	8	02	1	1.1	91.1	6.3	45.7	7.2	7.5
26	1004.2	16.5	7.4	5.7	23	13	7	8	50	1	0.4	91.5	6.0	51.7	7.0	7.5
27	1020.6	15.6	7.4	5.9	29	13	2	8	02	1	2.5	94.0	5.0	56.7	7.1	7.5
28	1011.9	15.0	7.1	5.7	23	19	6	8	02	1	2.2	96.2	4.5	61.2	7.5	7.5
29	1005.3	17.0	2.6	2.3	25	13	8	7	02	1	2.2	98.4	5.7	66.9	7.3	7.6
30	1002.8	17.8	7.1	5.7	36	13	5	7	02	1	(L)	98.4	7.6	74.5	7.3	7.4
31	1014.1	18.0	6.8	5.7	36	05	4	8	01	1	9.7	108.2	6.1	80.6	7.7	7.6

2076
16215.3
12

19.88

GRASS

MAX. MIN. MIN.

MARCH

1	5.3	0.4	-1.5	c. cool morn / c. cool day with short sunny periods
2	6.9	0.3	-3.8	o. cold morn / o. cool day wind freshening after. d. d. 2100"-2200"
3	5.7	1.5	-1.6	bc sunny at d. / sunny morn some sunshine after. f. 1400", 1500". f. 3.0 even
4	5.8	-1.6	-5.7	snow during night c. cold at d. / sunny morn mod. breeze cold day f. 1630"
5	9.8	-0.4	-3.4	cold night o. cool at d. / o-c. day some sunshine f. 1700"
6	8.5	1.8	1.8	r. 0730"-0830" bc t. t. d. / -0930" o. day f. 1500"
7	11.1	5.7	3.2	t. t. 0100"-0300" o. mild at d. / mainly o. mild day little sunshine morn
8	10.8	5.3	2.8	o. mild morn some id. bef. d. / mainly o. day very little sunshine
9	7.0	6.3	5.0	t. t. 0230"-0310" t. t. 0630"-0800" bc r. d. / -1450" some sunshine later.
10	10.1	2.0	-2.2	ground frost during night o-c. sunny at d. / c. sunny day f. 1230", 1420", 1620"
11	10.8	4.9	0.9	o. morn id. at d. / c-o. day mild some sunshine morn. some id. after.
12	9.5	7.0	6.0	o. mild morn / o. mild day.
13	8.4	5.6	3.9	t. t. 0630"-0730" bc r. d. / -1730" bc t. t. -2359"
14	9.5	0.8	1.0	t. t. 0000"-0710" bc r. d. / -1300" bc t. t. -1600" f. 1710".
15	8.7	3.0	4.2	f. 0100" f. 0430" P 0530" RR 0800". d. / o. day f. 2210".
16	6.8	3.1	0.4	o. morn / o. day f. 2215"
17	7.0	2.5	1.6	o. morn / o. day P 1850" t. t. 1855"-2230".
18	11.7	4.3	3.8	o. morn id. at d. / r. 1030"-1450" r. 2100"-2200". d. d. 2350"-2359"
19	12.5	5.4	5.4	d. d. 0000"-0030". t. t. 0250"-0410". o. at d. / o. mild day
20	12.6	7.3	2.9	c. sunny morn / c. day some sunshine morn and after f. 900" some id. 2100".
21	12.5	3.8	1.4	o. mild morn / o-c. sunny day P 1550"
22	11.0	5.2	1.1	t. t. 0855"-d. / -0910" Mainly o. day f. 1330" RR 1430"-1650".
23	11.1	3.9	2.2	P 0330" c. sunny morn / c. sunny to mid after. PH 1010". f. 1110", 1130", 1230".
24	9.1	4.2	2.1	f. 0200" f. 0250" f. 0530" strong winds night bc-c sunny at d. / c. sunny day gale force winds f. 1110" PH 1220"
25	9.7	2.6	-1.6	c. sunny at d. / c. sunny day f. 1015", 1100", 1300", 1410", 1530".
26	10.3	3.4	0.8	some id. during night some id. at d. / c. sunny day fresh winds. f. 0940", 1210", 1250".
27	12.2	4.9	0.8	b. sunny morn / sunny morn bc. o. late after.
28	10.4	4.6	2.1	c. sunny morn / sunny morn f. 1020" P 1130" o. after f. 1550" f. 1740", 2115"
29	9.6	0.7	-1.7	o. morn / o-c. sunny day f. 1600", 1700" f. 2000" f. 2115", 2145"
30	12.6	2.1	-1.0	some id. during night c. at d. / c. sunny day
31	12.5	2.3	-1.4	c-bc sunny at d. / c. sunny day f. 1130", 1220".

29.95
114104.9
2.0

1988

MARCH

HAIL

BAR.

THUNDER

FOG 96

ATT.

THER.

FOG 06-246

AIR

FROST

GROUND

FROST

SNOW

LYING

ANEMOMETER

SNOW

LYING

FORCE

GALE

CLOUD

SNOW LYING

VIS.

PRESENT WEATHER

STATE OF GROUND

RAINFALL

SUNSHINE

EARTH TEMPERATURE

DAILY

TOTAL

DAILY

TOTAL

30 cm.

100 cm.

MARCH 1988

TOTAL RAINFALL 4.26 ins (108.2 mm)

TOTAL SUNSHINE 80.6 hrs.

MAX. TEMP. 12.6°C on 20th 30th

MIN. TEMP. -1.6°C on 4th

LOWEST MAX. 5.3°C on 1st.

HIGHEST MIN. 7.3°C on 20th.

MEAN MAX. 9.7°C

MEAN MIN. 3.3°C

MEAN TEMP. FOR MONTH. 6.5°C

MIN. GRASS TEMP. -5.7°C on 4th

HIGHEST BAR. M.S.L. 1028.2 mb on 10th

LOWEST BAR. M.S.L. 981.9 mb on 16th.

HIGHEST DAILY RAINFALL 21.2 mm on 13th

HIGHEST DAILY SUNSHINE 7.6 hrs on 30th

1988

APRIL

0.8.8	BAR.	ATT THER	DRY	WET	DIR.	FORCE	CLOUD	VIS.	PRESENT WEATHER	STATE NO OF	W GROUND	RAINFALL DAILY TOTAL	SUNSHINE DAILY TOTAL	30CM	100CM		
1	1007.6	15.2	6.9	6.5	18	09	8	6	63	2		8.0	8.0	3.8	3.8	8.0	7.5
2	1014.7	15.0	2.5	2.3	36	05	3	6	10	1		0.0		10.0	13.8	7.6	7.6
3	1025.1	15.3	6.2	5.2	00	00	0	8	02	1		0.0		6.2	20.0	7.6	7.7
4	1028.4	14.9	3.2	2.9	36	05	8	6	10	1		0.0		4.7	24.7	7.5	7.8
5	1030.9	14.3	4.8	3.8	36	05	0	6	05	1		0.0		10.6	35.3	7.6	7.8
6	1029.5	16.0	6.9	6.7	36	09	8	6	10	1		0.0		3.2	38.5	8.0	7.8
7	1024.6	18.4	7.3	6.8	36	09	8	7	02	1		0.0		4.1	42.6	8.7	7.8
8	1021.7	18.8	7.8	6.2	36	09	8	8	02	1		0.0		2.7	45.3	8.8	7.9
9	1024.8	18.0	5.0	3.5	07	09	3	8	02	1		0.0	8.0	8.2	53.5	8.7	8.1
10	1020.9	17.4	5.9	5.2	20	13	8	6	50	1		15		0.7	54.2	8.4	8.2
11	1019.6	18.0	8.2	6.7	20	09	3	8	02	1		0.0		10.2	64.4	8.5	8.3
12	1017.8	19.0	5.2	5.0	07	09	4	6	05	1		0.0		7.8	72.2	8.9	8.4
13	1026.7	19.6	8.7	6.8	14	09	3	7	05	1		0.0		10.0	82.2	9.2	8.4
14	1019.2	18.0	7.7	5.7	18	13	8	7	02	1		0.3	8.3	2.1	84.3	9.0	8.4
15	1007.6	17.6	11.6	10.8	23	13	8	6	02	1		1.2	9.5	0.0	84.3	9.3	8.5
16	997.2	17.3	12.4	11.4	18	09	8	8	02	1		0.3	9.8	2.9	87.2	9.9	8.6
17	1002.2	18.4	12.2	10.7	23	09	8	8	02	1		4.3	14.1	1.9	89.1	10.4	8.7
18	1004.1	18.0	11.4	10.8	14	09	8	7	02	1		0.2	14.3	1.4	90.5	10.7	8.9
19	1004.3	19.0	12.1	10.1	16	19	5	8	02	1		0.5	14.8	11.5	102.0	11.0	9.0
20	1005.2	18.4	10.5	9.1	18	13	8	7	50	1		8.4	23.2	4.4	106.4	11.0	9.1
21	1014.2	19.0	10.7	9.9	23	09	8	7	20	1		2.5	25.7	0.0	106.4	11.0	9.3
22	1019.0	19.2	10.4	9.6	11	09	8	6	02	1		0.0	25.7	0.8	107.2	11.1	9.4
23	1022.2	19.0	7.5	5.7	11	09	8	7	02	1		0.0	25.7	1.6	108.8	10.8	9.5
24	1021.4	16.1	7.6	5.8	14	09	8	8	02	1		0.0	25.7	0.2	109.0	10.4	9.5
25	1021.9	14.2	6.6	5.3	00	00	0	7	05	1		0.0	25.7	8.6	117.6	9.9	9.5
26	1021.6	18.2	8.5	7.2	00	00	7	7	05	1		0.1	25.8	0.4	118.0	10.1	9.5
27	1023.7	18.7	6.9	5.6	05	05	8	8	02	1		0.0	25.8	5.5	123.5	10.4	9.5
28	1021.0	18.5	7.9	6.3	09	13	7	7	05	1		0.0	25.8	2.6	126.1	10.1	9.5
29	1012.0	17.6	7.0	5.6	09	13	8	7	02	1		0.1	25.9	7.8	133.9	9.5	9.5
30	1007.5	16.9	7.0	5.9	09	09	8	6	50	1		4.7	30.6	0.1	134.0	9.5	9.6
31																	

281.6

259.2

1988

GRASS

MAX MIN MIN

APRIL

1	9.5	5.0	1.4	P ₀ 0240" P ₀ 0400" P ₀ 0500" P ₀ 0640" + 10830" - do/ - 0920" P ₀ 0940" + 10950" - 1200" P ₁ 330" sunny after.
2	11.7	-1.2	-4.0	b.c. sunny morn/ cont. sunshine all day.
3	11.6	1.0	-3.0	b. sunny morn. / sunny morn c. after. some sunshine cool even.
4	13.3	-1.1	-5.0	cold night o. morn heavy mist. / cloud lifting bec. sunny day.
5	15.1	-0.8	-4.3	air frost night b. sunny at do/ b. day cont. sunshine.
6	14.5	4.6	4.8	mild night o. at do/ o. morn. c. after. some sunshine.
7	12.3	6.0	6.0	mild night o. at do/ o. morn sunny after. cool even.
8	11.0	4.2	-2.2	o. morn/ o. morn bec. sunny after.
9	10.8	1.2	-2.3	b.c. sunny morn/ sunny day cool even
10	11.3	2.5	-2.3	o. morn id. at do/ some sunshine morn. o. after.
11	14.0	5.1	4.6	b.c. sunny morn/ cont. sunshine all day
12	14.1	0.2	-3.0	fog after 0000" fog 0700" sunny hazy morn. / sunny all day
13	11.8	4.4	2.3	b.c. sunny hazy morn/ sunny day.
14	11.6	5.0	-0.5	o. morn/ sunny periods morn. f. 1640"
15	13.3	7.5	1.2	o. mild morn/ o. day f. 2300" - 2359"
16	16.4	10.3	8.9	f. 0000" - 0030". b.c. do/ - 0200" o. at do/ o-c. day some sunshine f. 1650"
17	15.2	9.8	8.8	a mild morn/ o. morn some sunshine after. f. 2000" - 2030". f. 2100", 2230".
18	14.7	9.7	8.6	P ₀ 0500" o. mild at do/ o. morn c. sunny late after. f. 1220".
19	16.9	9.0	4.7	c. sunny morn/ sunny day.
20	16.3	8.3	3.9	+ 10030" - 0115" sunny early morn id. at do/ o-c. day some sunshine f. 1000", 1230", 1600"
21	13.9	8.6	6.5	a. morn/ o. day very sultry even f. 1040" + 1615" - 1730"
22	11.9	8.5	6.8	f. 0020" o. morn/ mainly o. day very little sunshine cool even
23	10.8	5.6	5.7	o. cool morn/ o-c. day some sunshine cool even.
24	10.2	4.9	3.2	o. cool morn/ o-c. day very little sunshine cool even
25	14.7	0.4	-2.9	ground frost night b. sunny fresh morn/ b. sunny day
26	12.4	5.4	-0.4	o. morn/ o-c. day very little sunshine f. 1930", 2030".
27	11.3	4.6	4.5	little sunshine early morn o. at do/ c. day sunny periods cool even
28	9.7	4.3	-0.9	c. cool morn/ o-c. day short sunny periods rather cool
29	11.7	2.0	-2.5	cold night o. cold at do/ clearing bec. sunny day
30	11.3	2.8	-1.3	some id. 0730" o. morn id. at do/ o. day f. 1600" - 1635" f. 1930" - 2120". f. 2245" - 2359"
31				

MAX. APRIL	TEMPERATURE		Fog 9h Fog ob-24h	AIR FROST	GROUND FROST	Snow lying at 0h-24h	Snow lying 0h-24h	SNOW LYING TOTAL FRESH
	MIN.	THUNDER						

REMARKS :-

APRIL 1988.

TOTAL RAINFALL 1.20 ins (30.6 mm)

TOTAL SUNSHINE 134.0 hrs.

MAX. TEMP. 16.9°C on 19th

MIN. TEMP. -1.2°C on 2nd

LOWEST MAX. 9.5°C on 1st

HIGHEST MIN. 10.3°C on 16th

MEAN MAX. 12.8°C

MEAN MIN. 4.6°C

MEAN TEMP. FOR MONTH 8.7°C

MIN. GRASS. TEMP -5.0°C on 4th

HIGHEST BAR. M.S.L. 1030.9 mb on 5th

LOWEST BAR. M.S.L. 997.2 mb on 16th

HIGHEST DAILY RAINFALL 8.4 mm on 20th

HIGHEST DAILY SUNSHINE 11.5 hrs on 19th

1

3

14

1928

MAY

	BAR.	ATT. THER.	DRY	WET	ANEMOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND W O W	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					DAILY	TOTAL	DAILY	TOTAL	30 cm.	100 cm.
1	994.7	15.0	11.3	9.8	14	09	8	7	25	1	0.4	0.4	5.6	5.6	9.4	9.5
2	992.1	15.0	9.5	8.5	09	05	8	6	50	1	3.5	3.9	0.7	6.3	9.8	9.4
3	995.7	18.0	10.6	9.6	05	05	8	6	02	1	1.3	5.2	0.1	6.4	10.0	9.4
4	1001.0	17.6	9.5	8.6	05	05	8	7	02	1	0.5	5.7	1.5	7.9	10.2	9.4
5	1010.8	18.6	10.6	8.4	20	09	6	8	02	1	0.0	5.7	6.6	14.5	10.2	9.4
6	1021.5	18.6	12.2	10.5	18	05	5	7	02	1	0.0	5.7	8.8	23.3	10.5	9.5
7	1021.1	17.0	14.8	11.8	14	09	7	7	05	1	0.0	5.7	6.5	29.8	10.7	9.6
8	1018.6	17.0	11.5	9.7	02	09	8	6	02	1	0.0		0.0		11.2	9.6
9	1028.2	16.1	11.0	8.8	36	09	4	8	02	1	0.0		6.9	36.7	11.2	9.7
10	1025.6	19.5	12.7	11.2	36	05	7	8	02	1	0.0		3.1	39.8	11.2	9.8
11	1016.0	20.5	15.0	11.9	18	09	7	7	02	1	0.0	5.7	6.7	46.5	11.9	9.8
12	1020.6	20.5	12.1	11.1	09	05	8	6	02	1	3.6	9.3	2.4	48.9	12.3	10.0
13	1009.0	20.3	12.3	10.9	18	13	8	6	02	1	0.0		8.2	57.1	12.8	10.2
14	1019.1	18.9	14.1	12.5	18	09	5	6	05	1	1	9.3	10.8	67.9	13.2	10.4
15	1021.1	18.9	16.8	12.7	05	09	2	8	02	1	0.0	9.3	13.0	80.9	14.1	10.5
16	1021.9	19.0	14.7	11.7	07	05	0	8	02	0	0.0		13.8	94.7	14.4	10.8
17	1018.3	20.0	10.3	8.1	36	09	6	8	02	1	0.0	9.3	8.6	103.3	14.5	10.9
18	1019.7	21.1	9.8	6.5	36	09	4	8	02	1	0.3		4.1	107.4	14.0	11.0
19	1021.6	19.5	8.2	6.2	02	05	8	8	03	1	0.0		4.0	118.4	12.7	11.1
20	1026.9	19.2	9.7	7.1	02	05	7	8	02	1	0.0		1.2	112.6	12.0	11.1
21	1029.4	16.4	12.8	9.6	16	09	6	8	02	0	0.0	9.6	10.0	128.6	12.0	11.1
22	1028.6	16.0	15.0	10.3	16	13	5	8	02	0	0.0	9.6	10.0	132.6	13.0	11.1
23	1009.1	16.2	14.3	10.8	14	19	6	8	02	0	7.9	17.5	2.9	135.5	13.1	11.0
24	1005.3	18.2	11.0	8.8	14	19	4	8	02	1	5.0	22.5	7.0	142.5	12.6	11.0
25	1008.9	17.4	11.0	8.3	16	13	4	8	02	1	2.2	24.7	10.6	152.1	12.1	11.0
26	1011.7	18.3	12.7	10.3	18	05	6	8	02	1	2.0	26.7	6.2	168.3	12.5	11.0
27	1011.3	18.5	11.2	9.5	18	09	4	8	02	1	0.2	26.9	5.1	164.4	12.6	11.0
28	999.6	16.6	11.4	9.7	14	19	8	8	02	1	9.9	36.8	0.5	164.9	12.7	11.0
29	993.6	16.2	11.2	10.8	11	05	8	7	61	1	7.1	43.9	0.9	165.8	12.4	11.0
30	992.7	15.0	9.3	8.5	18	09	6	7	50	1	6.7	50.6	3.7	169.5	12.4	11.0
31	1003.0	17.7	10.8	10.1	18	09	8	7	02	1	0.6	51.2	3.1	172.6	12.8	11.0

TEMPERATURE

MAX.	MIN.	GRASS. MIN.	VAPOUR PRESSURE	DEW POINT	REMARKS :-
MAY. 1988					
13.5	6.0	7.2	$t_o t_o 0000^h - 0130^h$	bec $t_o t_o 0300^h$ $t_o 0820^h$ O. at do/	C. sunny day $t_o 0950^h$ 1420 ^h
12.5	5.7	2.9	O. morn 1 t_o at do/	mainly O. day little sunshine after $t_o t_o 1110^h - 1220^h$ $t_o 1400^h$ 1440 ^h P 1730 ^h $t_o 1915^h$	
12.2	7.4	5.4	$t_o 0040^h$ O. at do/	O. day $t_o 1300^h$ $t_o 1630^h - 1740^h$ 19 t_o 2140 ^h	
13.8	8.0	8.5	O. morn/	O. morn C. after. some sunshine $t_o 1500^h$ b. at 2330 ^h	
15.0	2.9	-1.1	C. sunny morn/	C. bc sunny warm day.	
16.9	6.3	1.6	C. sunny warm morn/	C. bc sunny warm day.	
17.8	2.8	-0.7	clear at 0000 ^h	sunny morn thin cloud. and hazy/	sunny sultry day sultry even.
16.0	8.5	7.5	O. mild morn/	O. mild day no. sunshine	
15.6	3.4	-1.7	bc-c. sunny morn/	C. bc warm sunny sultry day	
17.3	6.9	1.9	O. morn sunny warm at do/	sunny periods mid-morn - early after.	
19.1	8.2	3.8	sunny early morn	C. warm day short scattered sunny periods.	
15.9	4.6	2.2	fog 0700 ^h	dull quite warm at do/ mild sultry day short sunny periods	
17.0	10.0	10.1	$t_o 0030^h - 0100^h$	bec $t_o 0340^h$ some sunshine early morn O. mild at do/ clearing bec. hazy sunny day	
20.8	8.5	5.5	C. hazy sunny warm morn/	hazy day cont. sunshine	
21.7	9.1	6.3	b. sunny hazy morn/	cont. sunshine all day very warm	
22.0	6.3	2.7	b. sunny morn/	b. day cont. sunshine.	
13.8	5.7	1.6	C. sunny at do/	C. bc day cont. sunshine med. breeze after.	
11.3	4.0	1.4	cool night bc-c sunny morn/	C. O. day some sunshine morn $t_o 2000^h$ 2045 ^h	
11.9	0.2	-2.8	cold night frost sunny early morn O. at do/	O. C. day little sunshine	
13.0	1.9	-2.0	C. morn sunny at do/	C. warm day little sunshine	
17.0	2.8	-0.5	sunny early morn C. warm at do/	C. bc warm sunny day.	
17.2	8.1	3.0	C. sunny morn/	C. sunny day to late after. with fresh winds	
15.4	8.8	5.1	mild night C. sunny morn fresh winds background haze/	C. O. day some sunshine morn $t_o 1120^h - 1230^h$ P 1650 ^h P 1800 ^h	(clouds and lightning)
13.9	5.8	3.4	$t_o 0615^h$ C. sunny morn/	sunny morn C. after some sunshine P 1250 ^h 1415 ^h 1730 ^h	
15.7	4.6	2.5	bc-c. sunny morn/	C. sunny day $t_o 1450^h$ $t_o 1530^h$ 1645 ^h 1800 ^h	
16.0	5.0	1.7	$t_o 0630^h$ C. sunny at do/	C. sunny day $t_o 1600^h$ $t_o 1950^h - 2030^h$	
16.1	5.5	2.5	bc. sunny morn/	sunny morn C. O. after $t_o 1900^h$	
12.2	8.5	5.8	$t_o 0630^h - 0710^h$	fresh winds at do/ O. day $t_o 1140^h - 1510^h$ bec $t_o 2359$ fresh winds	
14.5	9.1	9.0	$t_o 0030^h - 0615^h$ $t_o 0630^h$ O. - 1050 ^h	little sunshine early after RR 1810 ^h - 1915 ^h	
15.8	4.9	1.5	sunny early morn 1 t_o at do/	O. C. day scattered sunshine P 1330 ^h 1750 ^h $t_o 2000^h - 2130^h$	brief sunny intervals after
16.3	8.7	8.0	$t_o 0030^h - 0150^h$ $t_o 0450^h - 0600^h$ $t_o 0630^h - 0730^h$ O. at do/	O, $t_o 1100$, $t_o 1330 + 1400$, sunny period before noon	

1988

MAY

HAIL

THUNDER

FOG 9H

FOG 0h-24

HAIL

FROST

GROUND

FROST

GALE

MAY 1988

TOTAL RAINFALL 51.2 mm (2.02 ins.)

TOTAL SUNSHINE 172.6 hrs.

MAX. TEMP. 22.0°C on 16thMIN. TEMP. 0.2°C on 19thLOWEST MAX. 11.3°C on 18thHIGHEST MIN. 10.0°C on 13th

MEAN MAX. 15.7°C

MEAN MIN. 6.1°C

MEAN TEMP. FOR MONTH 10.9°C

MIN. GRASS TEMP. -2.8°C on 19thHIGHEST BAR. M.S.L. 1029.4 mb on 21stLOWEST BAR. M.S.L. 992.1 mb on 2ndHIGHEST DAILY RAINFALL 9.9 mm. on 28thHIGHEST DAILY SUNSHINE 13.8 hrs. on 16th May

NIL

6

1988												RAINFALL		SUNSHINE		EARTH TEMPERATURE	
		BAR.	ATT. THER.	DRY	WET	ANEMOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND	DAILY	TOTAL	DAILY	TOTAL	30 cm.	100 cm.
JUNE						DIR.	FORCE				W O W						
1	1021.0	18.0	12.2	10.2	23	09	8	8	02	1		0.4	0.4	1.5	1.5	13.2	11.0
2	1010.8	18.7	12.8	10.8	23	13	8	8	02	1		3.6	4.0	5.5	7.0	13.0	11.2
3	1003.7	19.0	11.3	9.7	23	09	8	8	02	1		1.0	5.0	2.0	9.0	13.4	11.1
4	1014.9	17.2	13.1	11.3	02	09	8	8	03	1		4	5.0	1.3	10.3	13.3	11.2
5	1023.2	16.7	11.8	9.7	02	05	7	8	02	1		0.0		1.2	11.5	13.3	11.3
6	1020.0	17.0	13.6	11.6	18	13	8	8	80	1		24.0	29.0	0.0	11.5	13.7	11.4
7	1018.1	18.1	11.1	10.7	02	09	8	7	61	2		0.3	29.3	4.3	15.8	13.6	11.5
8	1026.9	17.1	14.3	11.3	02	13	8	8	03	1		0.0		9.1	24.9	13.5	11.5
9	1026.8	18.0	15.2	12.5	05	09	7	8	02	1		0.0		11.0	35.9	14.2	11.5
10	1023.0	19.4	14.7	11.8	05	09	3	8	02	1		0.0		13.4	49.3	14.8	11.7
11	1021.3	19.2	17.5	13.8	07	09	5	8	02	1		0.0		14.5	63.8	15.3	12.0
12	1024.4	19.7	16.0	13.7	11	09	4	7	05	0		0.0		12.4	76.2	15.6	12.1
13	1023.9	19.8	16.9	13.8	05	05	0	7	05	0		0.0		13.8	90.0	15.7	12.2
14	1023.5	21.0	12.6	11.4	05	05	6	7	01	0		0.0		11.2	101.2	16.0	12.4
15	1023.3	21.0	11.1	10.4	05	05	8	6	05	1		0.0		7.6	108.8	16.5	12.4
16	1023.0	20.4	12.6	11.1	05	05	8	8	02	0		0.0		0.5	109.3	16.2	12.5
17	1023.3	20.7	16.3	14.0	36	05	7	7	05	0		0.0		1.2	110.5	15.5	12.7
18	1024.1	20.0	16.2	14.0	23	05	8	6	05	0		0.0	29.3	0.7	111.2	15.5	12.7
19	1027.3	20.0	17.0	15.1	18	05	7	8	02	0		0.0		2.3	113.5	15.7	12.8
20	1024.1	20.0	17.8	15.6	20	05	8	8	02	0		0.7	30.0	0.3	113.8	15.9	12.8
21	1018.3	20.0	15.2	14.0	18	09	8	7	02	1		0.2	30.7	2.0	115.8	15.8	13.0
22	1029.3	19.0	13.4	10.9	20	09	5	8	03	1		0.0		12.2	128.0	15.0	13.0
23	1030.6	20.0	15.5	12.8	18	05	4	8	02	0		0.0		8.9	136.9	15.8	13.0
24	1029.8	21.0	16.7	13.6	14	09	5	8	02	0		0.0		10.9	147.8	16.2	13.0
25	1027.9	21.4	15.6	14.9	05	05	8	6	50	1		4.1	34.3	4.6	152.4	16.8	13.1
26	1021.8	21.1	13.6	13.0	05	09	8	7	02	1				0.5	152.9	16.5	13.2
27	1022.9	20.6	14.3	12.5	05	05	8	8	02</								

TEMPERATURE

MAX.	MIN.	GRASS. MIN.	VAPOUR PRESSURE	DEW POINT	REMARKS :-
15.7	8.3	7.5			mild night mainly O. at obs/ dull c. day p 1550", 1620". short sunny periods even.
17.7	7.6	4.0			C. sunny period bef. obs/ cool mod breeze mainly C with sunny periods p 1515", 1545", 1640" p 1700" p 1800", 1920".
15.8	7.7	5.8			mainly C. morn O. at obs/ p 0950", 1040", 1250". p 2030" sunny periods early aftn. p 2030".
15.0	5.4	1.7			C. morn O. at obs/ mainly C. day brief scattered sunny intervals cool breeze
16.1	7.1	5.4			mainly C-morn/ C. day a few brief scattered sunny intervals
14.1	10.7	10.0			C.O. at obs/ t 1150-1850" hie t 10-1950"- t 1-2359".
17.5	9.6	10.5			t 1000"-0500" hie t 10-00/ t 10 ceasing early P.M. sunny late aftn and even
19.9	6.6	3.3			b. sunny morn hie cloudy bef. obs/ clearing mid-morn hie warm and sunny until early even
19.0	9.8	7.4			C. warm morn/ clearing after obs. hie fine cont. sunshine
20.7	9.5	7.4			b.c. sunny morn/ cont. sunshine all day
22.8	9.0	6.0			b.c. sunny morn/ cont. sunshine all day very warm
21.8	8.6	4.4			b.c. sunny morn some haze/ cont. sunshine all day
23.3	7.4	3.2			b. sunny hazy morn/ b. day cont. sunshine very warm.
22.8	9.0	5.2			O.C. early morn C. sunny at obs/ b.c. day cont. sunshine very warm
22.0	9.4	8.9			O. morn heavy haze/ clearing mid morn hie. warm sunny day
17.0	10.1	10.0			O. mild morn/ O. mild day little sun late even.
19.4	10.5	6.4			C. little sunshine morn/ C. sultry day some sunshine early aftn
20.5	10.8	10.0			O. hazy morn/ little sunshine morn O. sultry aftn.
21.7	11.3	6.5			C. sunny morn/ some sunshine morn O. sultry aftn
19.9	14.1	12.8			mild night O. mild morn/ O. mild day
17.1	12.3	10.6			p 0300" O. mild morn/ O. morn p 1145" sunny late aftn
22.2	6.8	4.0			sunny early morn clouding at obs/ C-be sunny warm day
23.0	9.5	5.8			b.c. sunny morn/ b.c. sunny warm day mod breeze late aftn.
23.3	8.9	5.0			b.c. sunny morn/ b.c. sunny warm day sultry even
22.5	12.6	9.0			mild night 10% at obs/ O. morn p 1100" sunny aftn
19.0	10.7	11.0			t 1000"-0020" hie t 10-0330" t 10-0530"-0615" O. at obs/ O.C. warm day little sunshine aftn
19.8	11.4	7.3			sunny early morn O. mild at obs/ O. morn C sunny sultry aftn
19.9	9.6	5.7			C sunny near obs/ little sunshine morn and late aftn sultry day
18.3	11.0	9.0			O. morn 10% at obs/ mainly O. day p 1710" mild even
20.3	13.3	11.6			mild night O. morn 10% at obs/ O-C day sunny periods t 2015"-2120" hie t 10-2200"

19.8.8

JUNE

HAIL

THUNDER

FOG 9h

FOG 0h-24h

AIR

FROST

GROUND

FROST

GALE

JUNE 1988

TOTAL RAINFALL 1.47 ins (37.4 mm)

TOTAL SUNSHINE 166.4 hrs

MAX. TEMP. 23.3°C on 13th, 24th

MIN. TEMP. 5.4°C on 4th

LOWEST MAX. 14.1°C on 6th

HIGHEST MIN. 14.1°C on 20th

MEAN MAX 19.6°C

MEAN MIN. 9.6°C

MEAN TEMP. FOR MONTH 14.6°C

MIN. GRASS TEMP. 1.7°C on 4th

HIGHEST BAR. M.S.L. 1030.6 mb on 23rd

LOWEST BAR. M.S.L. 1001.9 mb on 30th.

HIGHEST DAILY RAINFALL 24.0 mm on 6th

HIGHEST DAILY SUNSHINE 14.5 hrs on 11th

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1988																	
JULY	BAR	ATT. THER	DRY	WET	DIR	FORCE	CLOUD	VIS.	PRESENT WEATHER	STATE OF W. GROUND	RAINFALL DAILY	TOTAL	SUNSHINE DAILY	TOTAL	30CM.	100CM	
1	1002.4	19.4	13.5	12.5	18	09	7	8	20	1	1.5	1.5	7.3	7.3	16.0	13.3	
2	991.4	18.4	12.2	10.5	18	09	8	8	02	1	5.3	6.8	0.0	7.3	16.0	13.3	
3	992.1	17.9	12.7	11.2	05	05	8	8	03	1	0.2	7.0	8.0	15.3	15.4	13.4	
4	998.5	18.2	15.2	12.7	05	05	5	8	02	1	0.0	7.0	11.4	26.7	15.2	13.3	
5	999.4	19.0	14.2	12.5	05	09	8	8	50	1	2.0	9.0	0.3	27.0	15.6	13.3	
6	1001.7	18.5	13.2	11.8	18	09	8	8	50	1	3.9	12.9	1.1	28.1	15.4	13.3	
7	1007.6	18.3	13.2	12.1	20	09	8	7	20	1	3.3	16.2	2.7	30.8	15.2	13.3	
8	1010.1	18.3	11.7	10.7	20	09	8	7	20	1	3.2	19.4	0.1	30.9	15.2	13.3	
9	1012.4	17.1	13.8	12.5	18	09	8	8	02	1	10.0	29.4	0.4	31.3	14.5	13.3	
10	1004.7	17.0	14.8	12.4	23	13	6	8	02	1	2.2	31.6	8.9	40.2	14.9	13.3	
11	1007.7	16.9	14.5	12.5	23	13	8	8	50	1	0.5	32.1	4.2	44.4	15.0	13.2	
12	1013.8	17.0	13.4	11.2	18	09	8	8	03	1	2.0	34.1	1.1	45.5	15.0	13.2	
13	1000.9	17.0	13.6	12.0	18	05	6	8	02	1	4	34.1	2.2	47.7	14.9	13.3	
14	1016.4	18.0	14.0	11.7	36	13	6	8	02	1	0.0	34.1	1.6	49.3	15.1	13.2	
15	1024.9	18.0	13.1	11.0	05	05	8	8	02	0	0.9	35.0	2.1	51.4	14.6	13.3	
16	1018.2	18.0	14.5	14.0	20	13	8	8	20	1	0.3	35.3	0.4	51.8	15.0	13.2	
17	1014.6	17.5	12.5	11.7	20	05	8	8	51	1	0.4	35.7	0.6	52.4	14.9	13.0	
18	1015.1	17.4	13.2	11.1	18	09	8	8	02	1	0.9	36.6	0.6	53.0	14.7	13.2	
19	1012.2	18.0	15.8	14.5	18	09	8	8	50	1	0.0	36.6	5.8	58.8	15.0	13.1	
20	1018.6	18.5	14.2	11.8	18	09	8	8	02	1	6.7	43.3	1.4	60.2	15.3	13.2	
21	1012.2	18.0	13.5	12.6	18	05	8	7	50	1	6.4	49.7	0.0	60.2	15.1	13.3	
22	1006.6	18.0	14.9	14.6	14	05	8	7	50	1	2.1	51.8	0.2	60.4	15.0	13.3	
23	1000.8	17.4	15.0	14.5	18	05	8	7	51	1	6.0	57.8	4.0	64.4	15.1	13.2	
24	995.0	16.9	12.4	11.6	18	13	7	8	51	1	8.8	66.6	6.2	70.6	15.2	13.3	
25	993.4	16.8	14.5	11.5	23	44	7	8	01	1	2.5	69.1	8.0	78.6	15.2	13.4	
26	1005.8	16.6	13.5	11.4	20	19	8	8	50	1	4	69.1	4.8	83.4	15.0	13.3	
27	1014.4	16.8	14.0	11.2	18	19	6	8	02	1	5.1	74.2	7.0	90.4	14.8	13.4	
28	1010.6	16.8	11.8	11.4	00	00	8	7	51	1	4.5	78.7	0.8	91.2	14.8	13.3	
29	1008.1	16.2	12.8	11.3	20	13	7	8	50	1	4.4	83.1	8.2	99.4	14.3	13.3	
30	1010.1	16.2	13.5	11.7	20	13	7	8	02	1	7.7	90.8	5.6	105.0	14.6	13.3	
31	1016.6	16.0	13.4	11.8	20	05	5	8	02	1	0.7	91.5	9.6	114.6	14.5	13.2	

19.88

MAX. MIN. GRASS MIN.

JULY

1	18.8	12.2	10.0	some 1 $\frac{1}{2}$ 0000" some 1 $\frac{1}{2}$ bef. obs. / f ₀ 0900" f ₀ 1300" f ₀ 1600" f ₀ 1630" C. sunny day mod. breeze after.
2	16.1	9.1	6.8	O. morn / O day f ₀ 1800"-2100" f ₀ 2115"-2359"
3	18.3	10.4	9.8	f ₀ 145" f ₀ 0300" f ₀ 1420" sunny early morn O. at obs / C. sunny day f ₀ 1430"
4	19.8	8.8	4.1	C. sunny morn / C. sunny day
5	16.0	11.6	9.9	O. mild morn 1 $\frac{1}{2}$ at obs / mainly O. mild day f ₀ 0910"-1100" f ₀ 1730", 2100"
6	16.8	11.3	11.2	f ₀ 0100" O. mild morn 1 $\frac{1}{2}$ at obs / O-C day little sunshine f ₀ 1440" P1500" f ₀ 1600", 1930" f ₀ 2100"-2200" bec RR 2240"
7	17.8	11.2	11.1	d ₀ 0130", 0200" d ₀ 0445"-0600" f ₀ bef. obs / f ₀ 0920" O-C day some sunshine f ₀ 2000"-2310".
8	13.7	9.8	7.0	f ₀ 0320" f ₀ 0400"-0450" 1 $\frac{1}{2}$ bef. obs / O. day P1040" f ₀ 1120" P1300" f ₀ 1710"
9	17.7	8.1	3.7	f ₀ 0530", 0730" O. at obs / O. day very little sunshine f ₀ 1815"-1920" bec RR-2030" f ₀ 2030"-2300" bec RR-2359"
10	18.3	11.6	11.1	f ₀ 0000"-0230" f ₀ 0700" C. sunny morn mod breeze / C. sunny day f ₀ 1410", 1430", 1545" RR 2215"-2250".
11	17.0	9.9	7.5	C-O. morn 1 $\frac{1}{2}$ at obs / f ₀ 1130", 1200" C. sunny day. f ₀ 2300"
12	16.3	10.1	8.9	sunny early morn O. at obs / mainly O. day little sunshine morn f ₀ 1550"-1730" bec d ₀ 1830" f ₀ 2100", 2240"
13	20.5	9.0	6.6	C. mild morn / C. day short sunny periods some 1 $\frac{1}{2}$ after.
14	16.6	11.5	11.2	C. sunny morn / C-O day short sunny periods
15	18.5	8.8	6.8	O. mild morn / O-C day some sunshine morn and early after. 1 $\frac{1}{2}$ 2330"
16	18.7	12.5	12.3	f ₀ 0720"-0810" O. at obs / O. day little sunshine late even f ₀ 1700"
17	15.1	10.3	9.7	f ₀ 0340" d ₀ 0830"-obs / -0900" mainly O. day f ₀ 1045", 1830", 2230"
18	16.4	11.0	10.6	O. morn / C. morn some sunshine. O. after.
19	19.1	12.5	13.0	f ₀ 0320" 1 $\frac{1}{2}$ at obs / C. sunny warm day
20	18.1	10.9	10.2	O. mild morn / C. morn some sunshine O. mild after. d ₀ 2010"-2210"
21	15.4	10.5	10.5	R.R. 0140"-0220" 1 $\frac{1}{2}$ at obs / O. day f ₀ 0930" P1250" RR 1320"-1415" P1630".
22	17.0	13.0	13.4	f ₀ 0230" d ₀ 0715"-0845" bec 1 $\frac{1}{2}$ obs / -0905" f ₀ 0910"-1010" f ₀ 1115" O. day f ₀ 1730"-1830"
23	19.1	13.1	12.7	O. morn d ₀ at obs / d ₀ 0920"-1000" f ₀ 1300" C. sunny after. P2345"
24	18.7	10.0	8.2	f ₀ 0520", 0630", 0710" f ₀ 0730" d ₀ 0820"-obs / O-C day sunny P1700" f ₀ 1850" RR 2000"-2310" bec f ₀ 2359"
25	17.4	11.0	10.6	f ₀ 0000"-0130" gales during night f ₀ 0240" d ₀ 0530"-0600" C. gales at obs / C. sunny day P1245" gales abating after f ₀ 1615", 1740", 1830"
26	17.7	10.9	10.1	f ₀ 0040" O. morn fresh winds 1 $\frac{1}{2}$ at obs / O-C day sunny periods fresh winds.
27	17.0	8.8	6.6	C. sunny morn fresh winds / C. sunny day f ₀ 1030", 1130", 1220", 1245", 1350"
28	13.9	9.5	9.2	f ₀ 0415"-0840" bec d ₀ obs / d ₀ 0930"-1010" f ₀ 1020"-1100" strong winds after RR 1135"-1240" bec d ₀ 1340" th. heard some sunshine even
29	16.6	8.0	5.8	C. morn some sunshine 1 $\frac{1}{2}$ bef. 0000" C. sunny day f ₀ 1000"
30	16.7	10.9	9.6	f ₀ 0050", 0110" RR 0300"-0340" f ₀ 0610" C. sunny morn / C. sunny day RR 0950"-1100" f ₀ 1300" P1900"
31	18.7	8.5	6.5	C. sunny morn / C. sunny day f ₀ 1200", f ₀ 1240"

1988

July

HAIL
BAR.

THUNDER

Fog 9 h
ATT. THER.

Fog 06-24h

AIR
FROSTGROUND
FROST

WET

FROST

GAUGE
DIR.

NEMOMETER

FORCE

CLOUD

VIS.

PRESENT
WEATHERSTATE OF
GROUND

RAINFALL

SUNSHINE

EARTH
TEMPERATUREDAILY TOTAL
1988

DAILY TOTAL

30 cm.

100 cm.

TOTAL RAINFALL 3.60 ins (91.5 mm)

TOTAL SUNSHINE 114.6 hrs.

MAX. TEMP. 20.5°C on 13th

MIN. TEMP. 8.0°C on 29th

LOWEST MAX. 13.7°C on 8th

HIGHEST MIN. 13.1°C on 23rd

MEAN MAX. 17.3°C

MEAN MIN. 10.5°C

MEAN TEMP. FOR MONTH 13.9°C

MIN. GRASS TEMP. 3.7°C on 9th

HIGHEST BAR. M.S.L. 1024.9 mb on 15th

LOWEST BAR. M.S.L. 991.4 mb on 2

HIGHEST DAILY RAINFALL 10.0 mm on 9th.

HIGHEST DAILY SUNSHINE 11.4 hrs on 4th

1958	BAR.	ATT. THER.	DRY	WET	DIR.	FORCE	CLOUD	VIS.	PRESENT WEATHER	STATE OF W. & G.	RAINFALL	SUNSHINE	30cm.	100cm.		
AUGUST											DAILY	TOTAL	DAILY	TOTAL		
1	1021.4	16.6	14.0	11.8	20	05	5	8	02	1	1.1	1.1	7.8	7.8	14.7	13.3
2	1021.7	17.8	14.2	12.5	00	00	6	8	02	1	4	1.1	8.7	16.5	14.5	13.3
3	1019.8	18.3	13.0	11.5	23	09	8	8	02	1	0.3	1.4	0.1	16.6	14.8	13.2
4	1017.0	18.2	16.3	15.1	23	09	8	8	02	1	0.4	1.8	1.1	17.7	14.8	13.2
5	1016.7	18.4	15.5	13.4	18	13	6	8	02	1	0.4	2.2	4.6	22.3	15.3	13.2
6	1019.1	19.0	15.8	14.1	18	09	8	8	25	1	0.0	2.2	1.0	23.3	15.8	13.3
7	1020.4	18.6	15.1	14.0	18	09	7	7	05	1	0.0	2.2	10.5	33.8	15.5	13.4
8	1011.1	19.7	20.4	17.0	16	24	7	7	05	1	6.2	8.4	1.4	35.2	16.1	13.4
9	1013.9	20.0	12.8	11.8	18	09	8	7	02	1	3.6	12.0	2.6	37.8	15.5	13.5
10	1007.0	19.9	14.6	13.4	18	19	8	7	01	2	4.2	16.2	1.0	38.8	15.5	13.5
11	1007.1	18.3	14.0	12.4	23	13	8	8	02	1	9.8	26.0	0.5	39.3	15.3	13.7
12	1000.7	18.0	13.1	12.1	27	13	7	8	20	1	0.1	26.1	6.5	45.8	15.2	13.5
13	1010.2	17.5	13.0	11.6	23	09	8	8	02	1	4.6	30.7	0.0	45.8	15.0	13.5
14	998.2	17.4	16.0	14.5	18	13	8	8	02	1	0.4	31.1	2.4	48.2	15.1	13.5
15	1014.9	17.0	14.4	12.1	23	09	5	8	02	1	0.0	31.1	5.1	53.3	14.8	13.5
16	1021.2	18.4	15.8	13.1	23	05	3	8	02	1	4	31.1	7.7	61.0	14.9	13.6
17	1016.2	17.8	13.9	12.7	20	13	8	8	20	1	7.9	39.0	0.0	61.0	14.8	13.5
18	1008.9	18.4	14.2	13.7	20	05	8	8	02	1	5.2	44.2	1.8	62.8	15.0	13.5
19	995.1	18.0	14.0	12.8	20	13	7	8	02	1	5.1	49.3	3.1	65.9	15.2	13.5
20	1001.4	17.2	13.0	11.8	20	13	8	7	02	1	4	49.3	0.1	66.0	15.1	13.5
21	1015.6	16.8	13.4	10.7	36	13	5	8	03	1	0.0	49.3	7.4	73.4	14.7	13.5
22	1019.7	16.3	14.2	12.3	36	09	6	8	02	1	4	49.3	1.7	75.1	14.3	13.5
23	1019.4	18.0	13.8	12.2	18	02	8	8	03	1	1.0	50.3	1.1	76.2	14.6	13.5
24	1001.3	18.0	12.2	11.5	23	09	8	8	01	1	2.6	52.9	6.0	82.2	14.5	13.3
25	1005.5	17.8	12.4	10.8	25	19	8	6	51	1	0.6	53.5	2.7	84.9	14.4	13.4
26	1008.7	17.2	12.8	10.6	23	02	4	8	02	1	8.3	61.8	5.3	90.2	13.8	13.4
27	1003.0	17.0	13.8	11.8	20	19	7	8	03	1	4	61.8	5.1	95.3	14.1	13.4
28	1001.7	16.0	12.7	10.7	18	13	6	8	02	1	1.4	63.2	4.7	100.0	14.0	13.4
29	999.5	15.7	12.8	11.3	20	19	6	8	02	1	4.9	68.1	4.5	104.5	14.0	13.3
30	999.8	15.2	13.3	12.1	20	19	8	8	50	1	1.3	69.4	3.6	108.1	13.8	13.3
31	1003.3	15.2	11.2	10.1	18	13	4	8	02	1	17.1	86.5	8.5	116.6	13.7	13.2

19.88

GRASS

MAX.

MIN.

MIN.

AUGUST.

1	18.2	8.0	5.6	C. sunny morn / c sunny day p 1745 ^h p 1815 ^h
2	18.7	7.4	4.8	C. sunny morn / C. sunny day mod breeze after.
3	16.2	9.9	8.4	O. mild morn / O. day.
4	21.3	12.7	11.1	p 0040 ^h , 0240 ^h . O. mild atols / O-C. morn some sunshine O. after. t 0 1750 ^h -1830 ^h
5	21.1	13.3	12.5	C. sunny morn / sunny morn C-O. after. p 2050 ^h . 2120 ^h .
6	20.0	13.0	13.5	p 0540 ^h p 0640 ^h / mainly O. day little sunshine late after. remaining sultry.
7	24.5	10.5	6.8	O-C warm sultry morn / very warm sultry sunny day
8	22.1	15.3	11.1	C. morn fresh-strong winds / some sunshine morn strong-fresh winds t 0 1330 ^h -1420 ^h bec t 1-1730 ^h
9	19.4	10.0	8.7	O. mild morn / sunny spell after. p 1230 ^h . p 2300 ^h
10	16.7	12.6	13.0	t 0 0315 ^h -0400 ^h t 0 0530 ^h -0630 ^h t 0 0730 ^h -0800 ^h . O morn mod-fresh winds / O-C. day very little sunshine p 1330 ^h P 1530 ^h p 2145 ^h
11	16.4	11.4	11.0	p 0120 ^h O. morn fresh winds / little sunshine morn O. after fresh winds p 1200 ^h p 1330 ^h .
12	18.7	11.5	11.7	t 1 0030 ^h -0130 ^h t 0 0300 ^h -0400 ^h bec t 1-0500 ^h thunder and strong winds 10% before / C. sunny day 10% 1900 ^h .
13	16.8	9.4	7.0	O. morn / O. day p 1630 ^h p 1745 ^h . 2115 ^h t 1 2250 ^h -2350 ^h .
14	18.1	12.6	12.8	p 0430 ^h sunny early morn O. atols / some sunshine morn C-O. after fresh winds p 1115 ^h . p 1445 ^h
15	18.2	8.9	6.5	b.e.-c sunny morn / mainly dull day some brief sunny intervals
16	20.1	10.1	6.8	b.e. sunny morn / warm sunny periods morn warm and sultry late after.
17	17.7	10.5	8.2	O. morn 10% before / O. day p 1130 ^h , 1320 ^h P 1845 ^h p 2130 ^h RR 2200 ^h -2300 ^h bec t 0 2359 ^h
18	19.0	13.2	13.4	0% 0000 ^h -0200 ^h O. atols / O. morn 0% 1150 ^h -1300 ^h some sunshine late after p 2030 ^h . p 2245 ^h t 1 2345 ^h -2359 ^h p 01700 ^h
19	16.4	11.1	9.8	t 1 0000 ^h -0040 ^h bec 0% 0120 ^h . P 0230 ^h . 0320 ^h C. atols / little sunshine during day p 0910 ^h P 1100 ^h t 1 1200 ^h -1300 ^h p 1420 ^h , 1440 ^h thunder
20	15.3	10.5	9.1	t 0 2010 ^h -2200 ^h p 0400 ^h O. atols / mainly O. day
21	18.3	10.0	9.5	sunny morn clouding atols / C. sunny day
22	17.4	7.0	4.5	C. sunny morn / little sunshine morn O. after
23	15.1	9.5	6.6	sunny early morn O. atols / dull cool day
24	16.4	11.1	10.0	p 0030 ^h t 0 0400 ^h -0700 ^h p 0840 ^h O. atols / O-C. day scattered sunny periods p 1515 ^h p 2300 ^h
25	15.2	10.0	8.0	C. early morn some sunshine 0% 0855 ^h -0910 ^h / C. sunny morn t 0 0910 ^h -0940 ^h . O. after.
26	17.8	6.0	3.4	b.e. sunny morn / sunny morn O. after t 0 1430 ^h -1710 ^h RR 1850 ^h -2030 ^h p 2310 ^h
27	17.5	12.0	10.4	p 0130 ^h sunny early morn fresh winds C. atols / clearing bec. sunny.
28	15.1	9.5	7.7	O-C morn sunny atols / C. day sunny periods p 1030 ^h , p 1215 ^h p 1430 ^h p 2020 ^h
29	15.7	10.1	9.0	p 0340 ^h C. morn fresh winds / C. day sunny periods fresh winds p 1145 ^h p 1215 ^h P 1400 ^h p 1630 ^h
30	16.5	10.4	9.6	O. morn fresh-strong winds 10% atols / O-C. day long sunny period after fresh winds p 1140 ^h P 1500 ^h
31	18.4	9.1	7.3	C. morn some sunshine / cont sunshine all day

HAIL
 THUNDER
 TEMPERATURE
 MAX. MIN.
 FOG h
 FOG 0H-24H
 WIND
 DIR
 RPSST
 GROUND
 PRESSURE
 ROST
 SCALE

REMARKS :-

AUGUST.

TOTAL RAINFALL 3.41 ins (86.5 mm)

TOTAL SUNSHINE 116.6 hrs

MAX. TEMP. 24.5°C on 7th

MIN. TEMP. 6.0°C on 26th

LOWEST MAX. 15.1°C on 23rd, 28th

HIGHEST MIN. 15.3°C on 8th.

MEAN MAX. 18.0°C

MEAN MIN. 10.5°C

MEAN TEMP. FOR MONTH. 14.3°C.

MIN. GRASS TEMP. 3.4°C on 26th

HIGHEST BAR. M.S.L. 1021.7 mb on 2nd

LOWEST BAR. M.S.L. 995.1 mb on 19th.

HIGHEST DAILY RAINFALL 17.1 mm on 31st

HIGHEST. DAILY SUNSHINE. 10.5 hrs on 7th

19.88

SEPT.

	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.
										W.O	W						
1	978.9	16.1	13.6	13.5	09	09	8	6	51	2		5.5	5.5	3.3	3.3	13.9	13.2
2	986.0	16.2	11.5	9.5	18	13	7	8	21	1		1.0	6.5	6.4	9.7	14.1	13.1
3	993.7	15.1	11.7	9.9	20	19	4	8	02	1		1.6	8.1	9.0	18.7	13.5	13.2
4	1004.8	15.0	11.8	10.4	18	19	8	8	02	1		7.7	15.8	4.8	23.5	13.3	13.1
5	1014.5	16.3	13.6	12.0	23	13	7	7	01	1		6.8	22.6	2.8	26.3	13.4	13.0
6	1020.2	18.5	13.3	12.8	14	05	8	6	63	2		13.5	36.1	0.0	26.3	13.8	13.0
7	1021.9	19.5	16.6	15.1	20	13	8	8	02	1		0.4	36.5	3.3	29.6	14.4	13.0
8	1015.2	20.8	16.5	15.5	18	05	8	7	02	2		15	36.5	4.2	33.8	15.4	13.1
9	1022.7	20.8	13.1	11.6	20	05	8	8	02	1		-	36.5	0.9	34.7	15.4	13.2
10	1020.7	19.3	15.6	14.7	23	09	8	7	02	1		3.5	40.0	2.2	36.9	15.3	13.4
11	1023.3	18.0	12.4	11.3	20	13	7	8	02	1		1.3	41.3	7.5	44.4	14.9	13.5
12	1016.9	19.7	11.8	9.6	27	13	4	8	02	1		15	41.3	8.5	52.9	14.5	13.5
13	1023.1	19.7	12.2	10.0	36	13	4	8	03	1		15	41.3	7.8	60.7	14.0	13.5
14	1031.7	19.7	10.7	9.2	36	02	8	8	02	1		0.0	41.3	0.4	61.1	13.3	13.4
15	1036.7	19.6	10.7	9.1	00	00	8	8	02	1		0.0	41.3	0.0	61.1	13.3	13.3
16	1034.4	18.0	12.3	11.3	02	05	8	8	02	1		0.0	41.3	1.1	62.2	13.3	13.2
17	1033.2	17.7	11.9	10.9	36	02	8	8	02	1		0.0	41.3	0.2	62.4	13.5	13.1
18	1033.2	17.0	10.8	9.5	00	00	8	8	02	1		0.0	41.3	0.0	62.4	13.4	13.1
19	1033.8	17.4	11.6	10.1	23	09	8	8	02	1		0.1	41.4	0.0	62.4	13.3	13.0
20	1028.4	18.4	11.5	10.8	20	05	8	7	61	1		1.5	42.9	0.1	62.5	13.2	13.0
21	1023.7	19.5	12.2	10.5	18	09	7	7	02	1		0.4	43.3	0.2	62.7	13.3	13.0
22	1002.9	18.0	11.0	10.2	18	05	8	7	02	1		7.0	50.3	4.2	66.9	12.9	12.9
23	0993.2	18.5	10.0	8.4	32	19	8	8	02	1		6.6	56.9	5.1	72.0	12.5	12.9
24	1004.8	16.7	10.5	8.8	23	09	2	8	02	1		0.3	57.2	8.0	80.0	12.5	12.8
25	1010.3	16.0	10.7	10.1	18	13	8	7	61	1		7.5	64.7	0.0	80.0	12.0	12.8
26	1011.6	17.8	11.8	10.4	23	09	6	8	02	1		0.5	65.2	3.8	83.8	12.6	12.6
27	1005.5	18.3	13.6	12.6	20	13	8	7	02	1		10.4	75.6	5.2	89.0	12.8	12.6
28	993.7	18.4	7.7	7.1	23	13	5	8	20	1		0.3	75.9	5.8	94.8	12.6	12.6
29	1016.2	19.0	7.6	6.2	23	09	4	8	02	1		1.5	77.4	6.6	101.4	11.8	12.5
30	1029.2	19.0	6.5	5.4	26	05	2	8	02	1		0.0	77.4	6.9	108.3	11.1	12.3
31																	

10

51.9

TEMPERATURE

MAX.	MIN.	GRASS. MIN.	VAPOUR PRESSURE	DEW POINT	REMARKS :-
SEPTEMBER					
19.3	10.5	10.3			strong winds during night $\pm 10000'' - 0800''$ bec $\frac{1}{2}\%$ obs / -0920" P 1300" some sunshine after sultry.
15.3	10.0	9.6			$\pm 10015'' - 0120''$ bec $\frac{1}{2}\%$ -0300" strong winds $\frac{1}{2}\%$ 0540" -0800" O. at obs / $\pm 1040''$, 1130", 1145" sunny after $\pm 1530''$
15.9	8.5	6.2			C. sunny morn / C. sunny day $\pm 1030''$ $\pm 1400''$, 1530" $\pm 1700''$
17.8	9.2	6.8			O. morn / mainly sunny day $\pm 1750''$, 1800" P 1910" $\pm 1940'' - 2200''$ RR 2245" - 2359"
17.7	9.1	7.5			RR 0000" - 0020" / bc-c day with several sunny intervals.
19.2	12.4	11.3			$\pm 10600'' - obs$ / -1230" bec $\pm 1530''$
21.3	12.8	13.3			O. mild morn / warm day sunny after lightning even
20.3	15.5	14.7			O. mild $\pm 0400'' - 0500''$ $\pm 0630'' - 0730''$ / C. day sunny periods.
16.9	10.2	8.3			O. morn / warm after few sunny intervals
19.6	13.0	11.7			C. mild morn / sunny morn. O. after $\pm 1540''$ $\pm 1645'' - 1800''$ $\pm 1830'' - 1920''$
16.5	8.5	5.8			C. sunny morn / C. sunny day $\pm 2300''$
15.9	9.5	7.1			$\pm 0330''$ $\pm 0350''$ C. sunny morn / sunny intervals 1130" - 1240", 1300" - 1520"
15.2	9.4	6.3			bc mild fresh morn / sunny intervals morn and after.
13.1	5.9	1.8			O. calm morn / cool cloudy after.
12.9	8.8	9.2			O. mild calm morn / cool dull day
15.8	8.7	6.5			C. mild morn / little sunshine morn O. mild after.
14.5	10.0	9.8			mild night O. mild at obs / O. mild day
13.0	9.8	7.3			O. mild morn / O. mild day.
12.3	10.2	10.1			mild night O. mild at obs / O. mild day.
15.0	10.4	10.3			O. morn $\pm 0845'' - obs$ / $\pm 0900'' - 0950''$ $\pm 1145''$ O. day
14.6	11.0	10.2			mainly O. morn / mainly O. day $\pm 1510''$.
15.7	7.9	5.0			$\pm 0500'' - 0530''$ bec $\frac{1}{2}\%$ -0630" O. at obs / clearing bec sunny day P 1450" $\pm 2200'' - 2230''$ RR 2300" - 2359"
14.3	7.0	7.0			RR 0000" - 0040" strong winds bec $\frac{1}{2}\%$ -0300" $\pm 0400''$ O. at obs / C. sunny day $\pm 2040'' - 2320''$ strong winds $\pm 2330''$, 2340"
16.2	7.3	5.2			B. sunny morn / bc sunny day cool even
17.0	5.0	2.4			$\pm 0800'' - obs$ / -1000" $\pm 1040''$, 1530" P 1720", 1830" $\pm 1915''$ O. day.
14.7	10.0	9.2			$\pm 0200''$ $\pm 0640''$ C. sunny at obs / sunny day clouding mid-after $\pm 2230''$
17.6	11.6	9.5			O. morn mod-fresh breeze / sunny to mid-after. P 1600", 1910"
13.0	7.3	7.3			$\pm 0410'' - 0500''$ $\pm 0530''$ $\pm 0700'' - 0730''$ bec $\frac{1}{2}\%$ -0840" C. at obs / C. sunny day $\pm 1200''$, 1450"
12.4	4.0	1.4			bc sunny morn / bc-c sunny day $\pm 1130''$, 1330" $\pm 1700''$
13.8	3.0	1.3			cold night B. cold morn / bc-c sunny day

1988

SEPT.

HAIL

THUNDER

Fog 9h

Fog 0-24

AIR

FROST

GROUND

FROST

GALE.

SEPTEMBER

1
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30
31

TOTAL RAINFALL

3.06 ins (77.4 mm)

TOTAL SUNSHINE

108.3 hrs

MAX. TEMP.

21.3°C on 7th

MIN. TEMP.

3.0°C on 30th

LOWEST MAX.

12.3°C on 19th

HIGHEST MIN.

15.5°C on 8th

MEAN MAX

15.9°C

MEAN MIN.

9.2°C

MEAN TEMP. FOR MONTH

12.6°C

MIN. GRASS TEMP

1.3°C on 30th

HIGHEST BAR. M.S.L

1036.7 mb on 15th

LOWEST BAR. M.S.L

978.9 mb on 1st

HIGHEST DAILY RAINFALL

13.5 mm on 6th

HIGHEST DAILY SUNSHINE

9.0 hrs on 3rd

19.88

OCTOBER

88 R	BAR.	ATT. THER.	DRY	WET	ANEMOMETER		CLOUD	VIS.	PRESENT WEATHER	STATE OF GROUND		RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE				W.O.	W	DAILY	TOTAL	DAILY	TOTAL	30 cm.	100 cm.
1	1023.6	16.0	10.2	8.2	18	19	8	8	02	1		0.2	0.2	0.6	0.6	10.8	12.3
2	1023.2	16.0	13.7	12.8	18	13	8	7	02	1		0.8	1.0	2.4	3.0	11.2	12.2
3	1019.4	16.0	13.1	12.0	18	09	8	8	02	1		5.5	6.5	1.1	4.1	12.1	12.0
4	1004.2	17.7	11.5	10.8	14	24	8	6	63	1		5.5	12.0	1.0	5.1	12.2	12.0
5	1003.0	18.5	10.4	10.1	00	00	8	6	10	1		4.5	16.5	0.9	6.0	11.9	12.0
6	986.6	18.0	8.1	6.5	23	24	4	8	02	1		4.5	21.0	2.6	8.6	11.9	12.1
7	989.7	19.0	7.8	5.7	32	24	6	7	60	1		0.3	21.3	7.2	15.8	11.0	12.0
8	998.7	15.8	7.4	6.7	20	13	8	6	50	1		1.8	23.1	0.2	16.0	10.3	12.0
9	989.4	14.8	7.0	6.1	23	09	4	8	02	1		4.9	28.0	7.7	23.7	10.4	11.8
10	1008.0	14.0	4.5	4.0	20	05	7	7	02	1		1.3	29.3	8.2	31.9	9.9	11.7
11	1009.3	17.4	8.9	8.0	05	05	8	7	02	1		1.7	31.0	2.1	34.0	9.7	11.5
12	1005.1	18.0	8.2	7.8	36	09	8	7	61	1		14.1	45.1	0.0	34.0	9.8	11.4
13	1002.9	19.0	8.2	8.0	00	00	8	4	10	1		(14)	45.1	0.1	34.1	9.8	11.3
14	1017.3	18.0	8.8	8.0	00	00	3	5	10	1		(14)	45.1	7.2	41.3	9.8	11.1
15	1027.0	16.0	5.3	5.1	09	05	7	2	44	1		0.0	45.1	7.5	48.8	9.8	11.1
16	1027.0	16.0	10.8	10.5	00	00	8	4	10	1		0.1	45.2	0.0	48.8	10.1	11.0
17	1018.1	16.2	12.4	11.5	14	13	8	5	02	1		14	45.2	0.0	48.8	10.5	11.0
18	1006.9	18.0	12.6	11.8	07	09	8	6	20	1		13.6	58.8	0.0	48.8	10.9	11.0
19	999.3	18.4	14.2	13.6	14	09	8	6	61	1		0.9	59.7	1.2	50.0	11.3	11.0
20	1013.4	18.7	9.9	9.0	18	05	4	8	02	1		0.0	59.7	7.9	57.9	11.4	11.1
21	1014.0	19.0	13.8	12.2	14	24	8	7	02	1		7.9	67.6	0.0	57.9	11.2	11.2
22	1019.5	17.7	8.2	7.9	18	05	0	7	02	1		3.1	70.7	8.0	65.9	11.5	11.3
23	1013.6	17.8	11.7	11.1	09	09	8	6	02	1		2.0	72.7	0.0	65.9	11.3	11.2
24	1014.2	19.8	11.0	10.3	18	09	3	7	02	1		0.4	73.1	6.5	72.4	11.4	11.3
25	1014.3	18.8	13.3	12.6	16	13	8	7	50	1		15.2	88.3	0.0	72.4	11.5	11.3
26	1001.3	18.0	11.0	10.1	18	13	4	7	02	1		0.0	88.3	1.6	74.0	11.8	11.4
27	1000.6	19.0	9.2	8.5	23	13	5	7	03	1		0.9	89.2	4.6	78.6	11.5	11.4
28	1020.6	18.0	4.5	3.8	32	05	7	8	02	1		0.0	89.2	4.2	82.8	10.9	11.4
29	1035.5	16.8	0.4	0.1	36	05	5	7	10	4		0.0	89.2	5.6	88.4	9.7	11.4
30	1034.8	16.0	- 1.4	- 1.7	00	00	4	5	10	4		0.0	89.2	6.2	94.6	8.5	11.3
31	1030.5	15.6	2.9	2.4	05	05	6	6	02	1		0.0	89.2	0.8	95.4	8.0	11.0

TEMPERATURE

MAX. MIN. GRASS.
MIN.

VAPOUR
PRESSUREDEW
POINT

REMARKS:-

OCTOBER

13.5	5.7	3.5	some sunshine morn o. atols/ o. day mod-fresh breeze p_0 1230", 1250", 1700"
16.6	10.0	9.5	O. morn./ some sunshine around mid-day d_0 1620"-1645"
14.7	11.4	10.9	p_0 0200" O. morn/ little sunshine late after. p_0 1400"
14.3	10.5	8.3	d_0 0200"-0400" bec t_0 0600" bec. t_1 - d_0 -0910" p_0 0950", 1130" some sunshine early after. P 1500" t_0 1535"-1650" P 1745" fog before
14.0	7.5	5.9	fog during night O. morn mist atols/ some sunshine morn fresh breeze after. p_0 1630" t_0 2300"-2359"
10.6	6.5	5.5	t_0 0000"-0010" bec d_0 0100" P 0130" p_0 0515", 0545" bc sunny atols p_0 1040" t_1 1115"-1200" some sunshine ^{strong winds later.} fresh breeze after p_0 1630"
10.7	6.4	4.5	gales during night p_0 0500" t_1 atols/ sunny day with gale force winds p_0 1000", 1320"
13.0	4.9	1.5	O. morn d_0 atols/ mainly O. day strong winds after. p_0 1030", 1200" p_0 1500"
11.8	4.1	1.0	bc. sunny morn/ bc-c sunny day t_0 1430" t_0 1940"-2020" bec RR-2140" p_0 2200"
12.7	1.5	-1.1	ground frost during night b. sunny morn/ b-bc day cont. sunshine.
12.1	4.0	1.6	d_0 0240"-0450" bec t_0 0530" d_0 0630"-0730" O. atols/ O. morn some sunshine after.
10.0	4.5	0.4	O. morn t_1 0530"-0700" bec t_0 t_0 - d_0 - P 1200" P 1420", p_0 1600" RR 1840"-1910" bec t_0 2000" P 2140" p_0 2330"
11.1	6.0	2.9	fog during night heavy mist atols/ mainly O. mild day.
15.8	4.5	1.1	heavy mist morn sunny atols/ bc sunny warm day.
17.2	1.9	1.2	fog all night and atols/ fog lifting bec. bc day cont. sunshine
12.5	5.0	3.5	heavy mist 0200" heavy mist atols/ O. day remaining mild and misty d_0 1730"-1830"
13.7	10.3	7.6	mild night O mild mist atols/ O. mild day.
14.0	10.8	7.5	O. mild morn d_0 bef. ols/ O. mild day RR 1120"-1230" bec t_0 1315" p_0 1800"
15.5	11.8	11.5	P 0000" P 0200" p_0 0515", 0600" P 0730" t_0 0855"- d_0 -0905" p_0 0940", 1000"-O-C day some sunshine after p_0 1410"
15.8	7.0	3.5	C. sunny atols/ mild day cont. sunshine
14.2	9.4	6.5	mild night O. morn strong winds atols/ O. day strong winds abating late after. d_0 1215"-1300". t_1 1930"-2300" p_0 2345"
15.6	7.3	3.6	p_0 0130" b. morn sunny atols/ b-bc day cont. sunshine t_1 1930"-2030" p_0 2315"
12.8	7.8	4.4	t_0 0200"-0330" d_0 0500"-0615" O. atols/ O. mild day p_0 1150", 1530", 1940" d_0 2020"-2100" bec t_0 2200"
16.3	9.0	4.8	p_0 0340", 0800" bc sunny and mild atols/ bc day cont. sunshine p_0 2130"
14.2	10.9	7.9	d_0 0015"-0100" p_0 0240" d_0 atols/ p_0 0905". O day t_1 1445"-2359"
14.0	10.5	8.3	bc mild morn/ sunny to mid-morn clouding later remaining mild.
12.4	7.7	5.5	bc-c morn sunny atols/ C. sunny day p_0 1310", 1320", 1430", 1600", 1630" mod-fresh winds
10.2	2.5	0.1	cool night C. cool atols/ C. sunny morn C-O. after.
8.8	-2.0	-3.3	air frost during night bc-c cold atols/ C-bc sunny but cold day freezing evening
9.0	-3.1	-3.9	freezing night freezing mist atols/ bc day cont. sunshine
8.9	-1.5	-3.4	frosty night C. atols/ C. day some sunshine after cold even.

19.88

Oct.

HAIL

THUNDER

FOG 9h

FOG 0h-24h

AIR

FROST

GROUND

FROST

GALE

SNOW

OR

SLEET

SNOW

LYING

9h

SNOW

LYING

0h-24h

OCTOBER

1988

1
2
3
4
5
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31

TOTAL RAINFALL 3.51ins (89.2 mm)

TOTAL SUNSHINE 95.4 hrs

MAX. TEMP. 16.6°C on 2nd

MIN. TEMP. -3.1°C on 30th

LOWEST MAX. 8.8°C on 29th

HIGHEST MIN. 11.8°C on 19th

MEAN MAX. 13.1°C

MEAN MIN. 6.2°C

MEAN TEMP. FOR MONTH. 9.7°C

MIN. GRASS TEMP. -3.9°C on 30th

HIGHEST BAR. M.S.L. 1035.5 mb on 29th

LOWEST BAR. M.S.L. 986.6 mb on 6th

HIGHEST DAILY RAINFALL 15.2 mm on 25th

HIGHEST DAILY SUNSHINE 8.2 hrs on 10th

- - 1 4 3 4 1 - - -

✓

19.8.8

Nov.

BAR.

Att.
THER

DRY

Wert

DIR.

FORE

Cloudy

Vie

P R E S E N T

WEATHER

STATE OF

GROUND

RAINFALL

SUNSHINE

DRINKY

TOTAL

DAILY

	TOT
--	-----

30CM

100cm

1	1026.2	15.1	0.2	0.0	05	05	4	4	10	4	0.1	0.1	5.7	5.7	7.5	10.7
2	1026.8	15.8	6.2	5.8	23	05	8	5	50	1	0.0	0.1	0.1	5.8	7.4	10.4
3	1028.3	15.8	8.5	6.7	14	13	4	8	02	1	0.0	0.1	4.9	10.7	7.9	10.1
4	1025.2	15.0	5.1	3.9	18	13	4	7	02	1	0.1	0.2	5.0	15.7	7.8	10.0
5	1024.6	16.2	7.6	7.4	00	00	8	6	10	1	0.0	0.2	0.1	15.8	8.0	9.9
6	1025.2	15.6	4.1	3.8	18	05	8	4	10	1	0.2	0.4	0.0	15.8	8.0	9.9
7	1018.6	14.6	6.8	6.5	18	09	5	7	10	1	0.0	0.4	1.3	17.1	8.2	9.8
8	1008.0	16.4	7.8	6.5	14	05	8	6	02	1	5.3	5.7	0.1	17.2	8.4	9.8
9	1005.4	16.2	6.8	6.4	27	05	7	8	02	1	4.9	10.6	2.5	19.7	8.9	9.7
10	999.3	16.7	11.7	10.5	20	09	7	8	02	1	0.8	11.4	0.1	19.8	9.0	9.7
11	1016.5	15.0	5.0	4.0	20	09	5	8	02	1	0.0	11.4	2.0	21.8	8.8	9.7
12	1021.1	16.3	7.0	6.5	20	09	7	7	02	1	0.5	11.9	0.0	21.8	8.5	9.8
13	1031.3	14.4	4.0	3.4	20	05	6	8	02	1	0.0	11.9	5.1	26.9	8.0	9.7
14	1034.3	14.6	4.5	4.3	23	09	8	3	46	1	4	11.9	0.2	27.1	8.0	9.6
15	1030.4	15.0	2.4	2.2	23	05	7	4	10	1	0.0	11.9	3.2	30.3	7.6	9.5
16	1022.7	15.2	9.2	7.8	18	09	8	8	02	1	0.6	12.5	2.1	32.4	7.6	9.4
17	1007.3	16.0	11.4	10.6	18	13	4	8	02	1	2.4	14.9	1.1	33.5	8.0	9.4
18	1024.9	16.7	7.9	7.2	36	05	5	8	02	1	0.0	14.9	3.0	36.5	8.5	9.4
19	1030.2	17.0	4.6	4.1	00	00	7	7	02	1	1.5	16.4	2.9	39.4	8.5	9.4
20	1023.1	16.0	0.9	0.1	36	05	1	8	02	1	0.0	16.4	6.8	46.2	8.1	9.4
21	1031.0	13.4	-1.6	-2.2	00	00	7	8	03	4	0.0	16.4	1.7	47.9	6.5	9.4
22	1032.0	13.5	2.8	2.1	18	05	8	8	02	1	0.0	16.4	0.7	48.6	6.1	9.2
23	1034.3	13.5	0.5	-0.2	18	05	0	8	02	4	0.0	16.4	7.0	55.6	5.8	8.9
24	1034.2	13.0	-1.6	-2.1	00	00	2	8	02	4	0.0		6.8	62.4	5.0	8.8
25	1029.7	12.7	-5.1	-5.2	00	00	9	2	45	4	0.0		0.0	62.4	4.0	8.5
26	1026.6	13.7	1.9	1.6	00	00	8	4	10	4	0.0		0.0	62.4	3.7	8.3
27	1027.3	13.9	4.4	3.2	18	05	7	7	02	1	3.2	19.6	0.2	62.6	4.4	8.0
28	1010.8	12.3	9.0	8.8	23	09	3	8	02	1	4	19.6	4.2	66.8	5.4	7.8
29	1008.4	14.2	2.8	2.7	20	05	8	3	46	1	13.6	33.1	0.0	66.8	5.6	7.8
30	991.5	14.8	8.3	8.2	20	05	8	6	02	1	1.4	34.5	0.0	66.8	6.4	7.8
31																

19.88

NOV. MAX. MIN. GRASS MIN.

NOVEMBER.

1	8.5	-0.9	-4.1	frosty night heavy mist at obs/ clearing bec. sunny day
2	9.8	-0.2	-1.8	O. morn 10% at obs/ O. day
3	10.7	5.9	2.6	b.c. morn little sunshine/ sunny morn clouding late aftn
4	9.6	3.5	-1.7	ground frost night b.c. sunny at obs/ sunny to mid-aftn. $p_0 2320''$
5	10.0	4.7	-0.1	O. morn mist at obs/ O. day.
6	8.9	2.3	-0.5	O. morn heavy mist/ O. very misty day 10% 1910". fog bef. 2359".
7	11.7	3.6	2.0	fog during night heavy mist at obs/ c-o day little sunshine morn and aftn
8	13.0	6.2	0.5	O. morn/ O. day $t_0 t_0 1430''-1515''$ $t_1 1550''-1630''$ $t_2 2140''-2320''$.
9	12.6	6.0	3.7	$p_0 0100''$ c. morn/ c-o day mild sunny period mid-day.
10	13.0	6.5	6.1	$t_1 0100''-0230''$ b.c. $t_0 0330''$ $t_1 0350''-0430''$ b.c. $t_0 0510''$ mild at obs/ O. day $p_0 1500''$, $1520''$
11	10.0	4.0	0.7	clear 0100" b.c. cool morn/ c-o day short sunny periods.
12	9.9	4.7	2.9	c. morn/ O. day $p_0 1215''$, $1320''$, $1430''$, $1540''$, $1620''$. cool even
13	10.3	2.4	-0.8	c. morn sunny at obs/ sunny day
14	8.6	3.5	0.5	mist early morn turning to fog at obs/ fog lifting morn O. day cool even fog 2300"
15	12.9	-0.6	-1.7	fog during night very heavy mist at obs/ clearing bec. sunny aftn
16	11.5	2.0	0.3	O. mild morn/ o-c. day some sunshine around mid-day
17	13.0	7.6	2.5	b.c. mild morn/ some sunshine morn. O. aftn. $t_0 t_0 1315''-1345''$ $p_0 1400''$, $1500''$, $1520''$, $1630''$ $t_0 1620''-2130''$
18	10.0	7.4	4.6	c. mild morn/ sunny morn O. aftn.
19	8.9	4.2	2.4	c. morn/ sunny aftn. cool even $p_0 2020''$. $P 2225''$
20	5.0	0.1	-1.3	cold night $p_0 0630''$ b. sunny at obs/ sunny but cold day
21	4.4	-4.1	-6.3	heavy frost night c. cold at obs/ c. day cold some sunshine round mid-day cold even
22	6.2	-1.8	-1.4	cold night O. cold at obs/ o-c. day cold very little sunshine cold even.
23	7.7	0.0	-4.3	frosty night b. cold at obs/ b. day cont. sunshine cold even
24	6.0	-2.5	-6.6	frosty night b. freezing at obs/ very cold day with cont. sunshine
25	2.0	-6.0	-7.8	freezing fog during night and at obs/ foggy day and very cold
26	5.1	-5.5	-5.2	fog during night heavy mist at obs/ clearing during day bec. milder.
27	10.0	1.6	0.7	c. at obs/ c-o. day milder $t_0 t_0 2025''-2100''-2359''$
28	11.2	4.0	2.0	$t_0 t_0 0000''-0130''$ b.c. $t_1 0300''$. b.c. mild at obs/ mild sunny until early aftn
29	10.3	2.5	1.2	fog commencing during preceding hour/ t_1 RR 1115"-1215" $P 1530''$, $1645''$ $t_1 1800''-1910''$
30	9.2	2.5	2.1	$t_1 0200''-0515''$ b.c. $t_0 t_0 0800''$. very mild/ mild day $t_1 1200''-1300''$ $p_0 1600''$
31				

1988.

NOV.

HAIL
BAR.

THUNDER

FOG 9h
ATT.
THER.

FOG 0h-24h

AIR
FROSTGROUND
FROST

ANEMOMETER

WIND
DIRECTION

FORCE

CLOUD

VIS.

PRESENT
WEATHERSTATE OF
GROUND

RAINFALL

SUNSHINE

EARTH
TEMPERATURE

DAILY

TOTAL

DAILY

TOTAL

30 cm.

100 cm.

NOVEMBER

1988

TOTAL RAINFALL 1.36 ins (34.5mm)

TOTAL SUNSHINE 66.8 hrs. ~~8~~

MAX. TEMP. 13.0°C on 8th, 10th, 17th

MIN. TEMP. -6.0°C on 25th

LOWEST MAX. 2.0°C on 25th

HIGHEST MIN. 7.6°C on 17th

MEAN MAX. 9.3°C

MEAN MIN. 2.1°C

MEAN TEMP. FOR MONTH 5.7°C

MIN. GRASS TEMP -7.8°C on 25th

HIGHEST BAR. M.S.L. 1034.3 mb on 14th 23rd

LOWEST BAR. M.S.L. 991.5 mb on 30th

HIGHEST DAILY RAINFALL 13.5 mm on 29th

HIGHEST DAILY SUNSHINE 7.0 hrs on 23rd

/ 3 7 9 14 -

19.8.8	ATT.																
DEC.	BAR	THRR	DRY	WET	DIR	FORCE	CLOUD	Vis.	PRESENT WEATHER	STATE OF W.	GROUND	RAINFALL	SUNSHINE				
												DAILY	TOTAL	DAILY	TOTAL	30 CM	100 CM.
1	1007.4	15.1	5.3	4.3	05	09	8	7	02	1		0.9	0.9	0.0	0.0	6.7	8.0
2	1006.2	14.8	4.0	3.0	09	05	8	6	02	1		0.6	1.5	0.0	0.0	6.2	8.0
3	996.4	14.8	4.9	4.0	18	19	8	8	02	1		13.9	15.4	0.1	0.1	6.0	8.0
4	990.2	14.6	6.0	5.1	23	13	7	8	25	1		0.1	15.5	3.5	3.6	6.4	8.0
5	1005.7	12.2	2.4	1.9	23	09	2	8	02	1		0.7	16.2	4.3	7.9	5.5	7.9
6	1023.5	14.0	3.5	2.8	32	05	2	8	02	1		0.0	16.2	4.9	12.8	5.0	7.8
7	1032.6	13.6	5.9	5.4	18	09	7	7	02	1		0.0	16.2	0.0	12.8	4.7	7.8
8	1028.0	15.0	10.0	8.8	23	13	8	8	02	1		4.6	20.8	0.0	12.8	5.8	7.5
9	1029.8	15.3	11.0	10.3	23	13	8	8	02	1		0.0	20.8	0.0	12.8	6.8	7.5
10	1038.5	16.0	10.0	8.8	27	05	8	8	02	1		0.1	20.9	0.0	12.8	7.7	7.7
11	1032.2	15.9	10.0	9.3	23	09	8	7	50	1		11	20.9	4.0	16.8	7.8	7.7
12	1036.5	15.0	8.3	7.6	23	09	7	7	02	1		0.0	20.9	0.0	16.8	7.9	8.0
13	1038.0	16.6	10.8	10.2	25	05	8	7	02	1		0.0	20.9	0.0	16.8	8.0	8.0
14	1040.0	16.5	9.0	8.2	25	09	8	8	02	1		0.0	20.9	0.0	16.8	8.4	8.2
15	1031.6	16.0	8.6	7.0	18	13	8	8	02	1		0.1	21.0	0.8	17.6	8.2	8.3
16	1028.6	15.0	2.5	2.1	27	05	1	8	02	1		0.0	21.0	4.7	22.3	7.8	8.4
17	1030.0	15.2	4.6	4.0	23	09	7	7	02	1		0.3	21.3	0.1	22.4	6.5	8.4
18	1024.6	15.0	9.7	8.5	23	19	8	7	50	1		5.5	26.8	0.0	22.4	6.8	8.3
19	1018.4	14.3	6.0	4.5	32	13	6	8	02	1		6.5	33.3	3.9	26.3	7.8	8.3
20	1021.7	14.4	7.0	6.7	23	09	8	7	61	1		0.6	33.9	0.0	26.3	6.7	8.0
21	1024.0	15.9	9.8	9.0	23	13	8	8	02	1		0.4	34.3	0.1	26.4	7.8	8.2
22	1016.5	15.0	6.8	5.5	18	09	7	8	02	1		22.6	56.9	0.0	26.4	7.7	8.3
23	1001.4	15.0	7.8	6.3	23	19	6	8	02	1		1.4	58.3	1.9	28.3	7.5	8.4
24	1015.3	14.9	5.0	4.5	18	05	8	7	50	1		0.6	58.9	0.1	28.4	7.0	8.4
25	1018.1	15.3	10.3	9.2	18	19	7	8	02	1		6.0	64.9	1.5	29.9	7.6	8.3
26	1010.2	15.3	8.2	7.5	20	05	8	8	02	1		1.5	66.4	0.0	29.9	8.2	8.3
27	1018.5	15.0	5.9	5.0	18	09	6	8	02	1		0.6	67.0	2.3	32.2	7.5	8.4
28	1019.7	15.0	13.0	11.5	20	19	8	8	02	1		0.0	67.0	1.1	33.3	7.8	8.3
29	1027.2	15.0	10.1	8.6	20	19	7	8	02	1		0.0	67.0	3.8	37.1	8.4	8.3
30	1030.9	16.0	9.5	8.5	23	09	8	7	02	1		0.0	67.0	0.0	37.1	8.3	8.5
31	1033.8	15.5	8.1	7.0	18	19	8	7	02	1		0.0	67.0	1.0	38.1	8.0	8.5

19.88

GRASS

DEC. MAX. MIN. MIN.

DECEMBER.

1	5.7	3.8	1.8	c. cool breeze / cold breeze $\uparrow$ to $\uparrow$ 1845" - 2000"
2	5.2	3.0	2.1	cool and o. morn / o. cool day $\uparrow$ to $\uparrow$ 2115" - 2230" $\uparrow$ to $\uparrow$ 2330"
3	8.3	3.4	1.7	o. cool morn / o. day RR 1100" - 1300" P 1320", 1345" $\uparrow$ to $\uparrow$ 1440" - 2020" strong winds $\uparrow$ to $\uparrow$ 2130" - 2359"
4	7.9	4.4	3.6	$\uparrow$ to $\uparrow$ 0000" - 0100" $\uparrow$ to $\uparrow$ 0315" 0450", 0820" mod. breeze o-c. at obs / c. cool day some sunshine cold even
5	6.9	1.5	-1.2	cool night b. cold morn / b.c. day long sunny period cool even.
6	9.0	1.9	-1.0	$\uparrow$ to $\uparrow$ 0500", 0730", 0800" b. at obs / b-b.c. sunny day cool even.
7	9.9	1.6	-3.1	o. morn / o. day
8	10.9	5.5	4.0	o. morn / o. mild day $\uparrow$ to $\uparrow$ 1400" - 1500" bec $\uparrow$ to $\uparrow$ 1530" $\uparrow$ to $\uparrow$ 1850" - 2300" $\uparrow$ to $\uparrow$ 2345" - 2359"
9	11.7	6.6	6.5	$\uparrow$ to $\uparrow$ 0000" - 0100" $\uparrow$ to $\uparrow$ 0430" - 0500" o. mild at obs / o. mild day mild even
10	10.0	9.6	8.5	mild night o. mild at obs / o. mild day mild even.
11	11.5	8.5	7.4	mild night $\uparrow$ to $\uparrow$ at obs / o-c. day $\uparrow$ to $\uparrow$ 100" sunny mid-morn - mid-after. remaining mild.
12	10.7	8.0	6.2	mild night o. mild morn / o. mild day mild night
13	11.1	7.5	5.8	o. mild morn / o. mild day mild even
14	9.8	8.3	7.5	mild night o. mild at obs / o. mild day mild even
15	10.0	8.0	6.7	mild night o. mild at obs / o-c. day some sunshine near mid-day $\uparrow$ to $\uparrow$ 2330"
16	7.7	2.0	-2.0	frost during night b. cool at obs / cont. sunshine to mid-after. cool even
17	9.5	1.9	-1.3	cool night c. at obs / o. day $\uparrow$ to $\uparrow$ 2330" - 2359"
18	11.6	4.0	2.0	$\uparrow$ to $\uparrow$ 0000" - 0200" $\uparrow$ to $\uparrow$ at obs / o. day fresh winds after $\uparrow$ to $\uparrow$ 1200", 1400", 1600", 1650" $\uparrow$ to $\uparrow$ 2020" - 2359"
19	7.8	5.6	2.7	$\uparrow$ to $\uparrow$ 0000" - 0040 P 0200" $\uparrow$ to $\uparrow$ 0215" - 0430" o. at obs / o-c. day sunny periods.
20	11.5	3.2	-1.0	ground frost night $\uparrow$ to $\uparrow$ 0230" - 0315" bec $\uparrow$ to $\uparrow$ 0500" bec $\uparrow$ to $\uparrow$ 0720" bec $\uparrow$ to $\uparrow$ obs / o. mild day
21	10.5	6.5	6.4	$\uparrow$ to $\uparrow$ 0115", 0245", 0430", 0630" o. mild at obs / o. day $\uparrow$ to $\uparrow$ 2250"
22	9.7	5.6	2.8	$\uparrow$ to $\uparrow$ 0030" c-o. cool morn / o. day $\uparrow$ to $\uparrow$ 1300" - 2200" bec $\uparrow$ to $\uparrow$ 2230"
23	8.3	6.0	4.5	$\uparrow$ to $\uparrow$ 0100" - 0200" bec $\uparrow$ to $\uparrow$ 0430" c. morn fresh winds / c. cool day fresh winds some sunshine $\uparrow$ to $\uparrow$ 2020" - 2115" $\uparrow$ to $\uparrow$ 2200" - 2300"
24	11.0	3.6	3.2	$\uparrow$ to $\uparrow$ 0500" $\uparrow$ to $\uparrow$ 0730" $\uparrow$ to $\uparrow$ at obs / o. mild day $\uparrow$ to $\uparrow$ 1030" - 1130"
25	12.0	4.5	4.5	$\uparrow$ to $\uparrow$ 0250" - 0315" c. mild at obs / mild day some sunshine around mid-day $\uparrow$ to $\uparrow$ 2230", 2330"
26	10.0	7.7	5.6	$\uparrow$ to $\uparrow$ 0010" - 0100" $\uparrow$ to $\uparrow$ 0105" - 0420" o. mild at obs / o. day $\uparrow$ to $\uparrow$ 1420" - 1645" $\uparrow$ to $\uparrow$ 1730" - 1800"
27	13.1	5.2	2.2	c. morn / c. morn sunny periods bec o. later $\uparrow$ to $\uparrow$ 2020" - 2100" $\uparrow$ to $\uparrow$ 2310"
28	13.0	5.1	2.3	$\uparrow$ to $\uparrow$ 0500" o. mild at obs / o-c. mild day little sunshine fresh - strong winds mild even.
29	11.5	9.7	6.9	o-c. morn fresh winds / o-c. mild day and sunny.
30	10.9	8.8	5.9	o. mild morn / o-c. day little sunshine mod. breeze and mild
31	9.6	6.0	1.1	o. morn fresh breeze / o-c. day little sunshine mid-day mild.

RAIN	THUNDER	TEMPERATURE 9h	MIN FOG. 0h-24	AIR FROST MIN.	GROUND FROST	WIND SPEED	SNOW LYING 9h	SNOW LYING 0h-24h	SNOW LYING TOTAL FRESH	REMARKS:-
										DECEMBER 1988
										TOTAL RAINFALL 2.64 ins (67.0 mm)
										TOTAL SUNSHINE 38.1 hrs
										MAX. TEMP. 13.1°C on 27th
										MIN. TEMP. 1.5°C on 5th
										LOWEST MAX. 5.2°C on 2nd
										HIGHEST MIN. 9.7°C on 29th
										MEAN MAX. 9.9°C
										MEAN MIN. 5.4°C
										MEAN TEMP. FOR MONTH 7.6°C
										MIN. GRASS TEMP. -3.1°C on 7th.
										HIGHEST BAR. M.S.L 1040.0 mb on 14th
										LOWEST BAR. M.S.L 990.2 mb on 4th
										HIGHEST DAILY RAINFALL 22.6 mm on 22nd
										HIGHEST DAILY SUNSHINE 4.9 hrs on 6th

TEMPERATURE

MAX.

MIN.

GRASS.
MIN.VAPOUR
PRESSUREDEW
POINT

REMARKS :-

YEAR 1988

RAINFALL INS.	SUNSHINE HRS.	BAROMETER, M.S.L.
		HIGHEST LOWEST
JAN. 5.12	55.5	1022.6 971.4
FEB 3.02	71.1	1036.3 954.8
MAR. 4.26	80.6	1028.2 981.9
APR 1.20	134.0	1030.9 997.2
MAY 2.02	172.6	1029.4 992.1
JUNE 1.47	166.4	1030.6 1001.9
JULY 3.60	114.6	1024.9 991.4
AUG. 3.41	116.6	1021.7 995.1
SEPT. 3.06	108.3	1036.7 978.9
OCT. 3.51	95.4	1035.5 986.6
NOV. 1.36	66.8	1034.3 991.5
DEC 2.64	38.1	1040.0 990.2
TOTAL 34.67	1220.0	

YEARLY RAINFALL 34.67 ins
HIGHEST DAILY RAINFALL 26.1 mm on 18th Jan.

TOTAL SUNSHINE 1220.0 hrs
HIGHEST DAILY SUNSHINE 14.5 hrs 11th JUNE

MAX. TEMP. 24.5°C on 7th August

MIN. TEMP. -6.0°C on 25th November

MIN. GRASS. TEMP. -7.8°C on 25th November

LOWEST MAX. TEMP. 2.0°C on 25th November

	MAX	MIN	GRASS MIN	LOWEST MAX.	MEAN MAX.	MEAN MIN	MEAN TEMP.
JAN.	12.3°C	-1.7°C	-3.4°C	3.7°C	7.1°C	1.5°C	4.3°C
FEB.	11.7°C	-1.6°C	-4.7°C	5.0°C	7.8°C	1.6°C	4.7°C
MAR.	12.6°C	-1.6°C	-5.7°C	5.3°C	9.7°C	3.3°C	6.5°C
APR.	16.9°C	-1.2°C	-5.0°C	9.5°C	12.8°C	4.6°C	8.7°C
MAY	22.0°C	0.2°C	-2.8°C	11.3°C	15.7°C	6.1°C	10.9°C
JUNE	23.3°C	5.4°C	1.7°C	14.1°C	19.6°C	9.6°C	14.6°C
JULY	20.5°C	8.0°C	3.7°C	13.7°C	17.3°C	10.5°C	13.9°C
AUG.	24.5°C	6.0°C	3.4°C	15.1°C	18.0°C	10.5°C	14.3°C
SEPT.	21.3°C	3.0°C	1.3°C	12.3°C	15.9°C	9.2°C	12.6°C
OCT.	16.6°C	0.1°C	-3.9°C	8.8°C	13.1°C	6.3°C	9.7°C
NOV.	13.0°C	-6.0°C	-7.8°C	2.0°C	9.3°C	2.1°C	5.7°C
DEC.	13.1°C	1.5°C	-3.1°C	5.2°C	9.9°C	5.4°C	7.6°C