

Date	Max	Min	Rain	Grass	30cm	100cm	Sun	3cm	pp09	Af	Sf	Th	lc	Vec mean	Max gust		High hr		Rain	Frost						
	C	C	mm	Min	C	C	hrs	C	mbar	Gf	Sl	Ha	Fg	ddd	ff	sp	ddd	gg	HHhh	ddd	ff	HH	hrs	hrs		
18-Nov	10.0	5.1	0.6	3.6	8.4	11.3	1.1		1004.0	0	0	0	0	0	0	134	3.3	4.1	151	13	1300	157	6	13	0.7	0.0
19-Nov	8.6	-1.0	0.1	-3.7	8.4	11.2	6.2		1011.9	1	1	0	0	0	0	66	1.2	1.8	85	6	1851	94	3	18	1.0	3.9
20-Nov	7.7	0.4	0.0	-2.7	7.9	11.0	0.0		1013.3	0	1	0	0	0	0	44	4.4	4.5	19	14	2138	30	7	17	0.0	0.0
21-Nov	7.7	4.1	0.8	0.9	8.2	10.9	0.1		1012.2	0	0	0	0	0	0	17	5.8	5.8	16	17	1206	17	9	12	0.3	0.0
22-Nov	7.9	4.2	0.1	1.5	8.3	10.8	2.0		1009.9	0	0	0	0	0	0	7	4.5	4.5	12	14	1027	18	7	10	0.3	0.0
23-Nov	8.0	4.8	0.0	3.0	8.3	10.7	2.0		1012.5	0	0	0	0	0	0	328	4.3	4.7	307	16	1305	323	7	13	0.0	0.0
24-Nov	5.4	-2.6	0.0	-7.4	7.9	10.6	6.4		1011.8	1	1	0	0	0	0	281	2.7	3.1	313	13	1508	313	5	13	0.0	6.5
25-Nov	2.2	-2.3	0.0	-6.7	7.1	10.5	2.1		1009.0	1	1	0	0	0	0	324	4.8	5.1	334	15	1628	336	8	11	0.0	6.8
26-Nov	3.6	-3.7	tr	-8.7	6.4	10.3	7.5		1008.7	1	1	0	0	0	0	282	2.5	3.0	332	12	1232	306	5	13	0.0	17.9
27-Nov	1.5	-4.4	tr	-8.4	5.7	10.1	0.1		1003.3	1	1	1	0	0	0	18	2.8	3.4	25	16	1739	18	7	18	0.0	18.8
28-Nov	0.7	-7.1	tr	-11.5	5.2	9.8	4.8		1005.7	1	1	1	0	0	0	10	2.0	2.3	10	8	1206	22	4	12	0.0	23.3
29-Nov	1.0	-7.1	1.0	-11.4	4.6	9.5	1.8		1012.1	1	1	0	0	0	0	2	4.1	4.4	355	16	2041	2	7	19	x	14.5
30-Nov	1.9	-1.9	0.5	-1.4	4.3	9.1	0.0		1013.1	1	1	1	1	0	0	34	8.1	8.2	34	23	1448	31	11	23	x	4.6
01-Dec	0.0	-2.2	3.0	-4.5	4.4	8.9	0.1		1008.6	1	1	1	0	0	0	26	11.8	11.8	30	29	1324	27	14	12	x	24.0
02-Dec	0.4	-1.6	tr	-2.2	4.3	8.7	0.2		1007.0	1	1	1	1	0	0	28	8.6	8.8	44	25	0458	33	12	01	x	23.9
03-Dec	3.5	-6.4	2.0	-11.4	4.4	8.5	0.0		1013.6	1	1	1	1	0	0	247	2.0	4.5	196	19	2353	187	8	23	x	22.4
04-Dec	5.1	-5.5	0.6	-9.4	4.3	8.4	0.0		1005.7	1	1	0	1	0	0	207	2.3	3.2	210	23	0128	200	9	01	2.1	0.0
05-Dec	4.4	0.5	0.0	-1.1	4.7	8.2	4.0		1005.3	0	1	0	0	0	0	300	2.4	2.8	314	12	0141	319	5	03	0.0	7.7
06-Dec	-0.6	-4.0	0.0	-8.8	4.4	8.1	0.0		1003.3	1	1	0	0	0	1	27	3.1	3.2	60	8	1924	355	4	08	0.0	24.0
07-Dec	2.1	-2.9	0.0	-2.1	4.3	8.0	0.9		1005.4	1	1	0	0	0	0	22	2.8	3.0	30	10	1419	26	5	14	0.0	18.6
08-Dec	3.0	-2.5	0.0	-6.4	4.2	7.9	2.2		1011.2	1	1	0	0	0	0	353	5.6	6.0	356	16	1059	359	8	14	0.0	13.5
09-Dec	4.1	-5.3	0.0	-10.2	3.9	7.8	2.3		1030.7	1	1	0	0	0	0	247	4.2	4.5	267	16	1354	248	7	19	0.0	9.7
10-Dec	7.1	-0.7	0.0	-4.5	3.5	7.7	0.0		1033.3	1	1	0	0	0	0	251	4.9	5.0	254	15	2242	259	7	22	0.0	0.0
11-Dec	7.9	3.7	0.0	-0.1	4.0	7.5	0.0		1027.7	0	1	0	0	0	0	289	4.6	5.1	8	16	2308	285	6	02	0.0	0.0
12-Dec	7.8	-3.2	0.0	-8.0	4.6	7.4	5.5		1024.9	1	1	0	0	0	0	2	2.4	2.9	28	12	1316	22	6	13	0.0	6.1
13-Dec	3.8	-2.9	0.1	-7.6	4.3	7.4	1.5		1028.5	1	1	0	0	0	1	319	1.3	2.2	311	8	2336	309	4	23	0.3	9.8
14-Dec	5.0	-1.2	0.1	-5.7	4.2	7.4	0.0		1032.3	1	1	0	0	0	0	1	3.4	3.6	343	13	0501	355	7	04	0.2	1.3
15-Dec	5.8	-2.3	tr	-7.1	4.3	7.3	0.0		1038.0	1	1	0	0	0	0	304	4.3	4.6	324	17	1859	333	8	15	0.0	7.0
16-Dec	7.4	0.8	2.4	1.8	4.4	7.3	0.0		1012.9	0	0	1	0	0	0	279	6.0	8.4	28	31	1647	266	12	13	2.3	2.7
17-Dec	0.6	-4.7	1.2	-9.9	4.4	7.3	1.1		999.8	1	1	1	0	0	1	260	3.2	4.3	269	18	1224	278	8	12	x	23.7
18-Dec	-0.4	-7.0	3.2	-12.6	3.6	7.2	0.1		991.2	1	1	1	1	0	1	288	1.2	4.3	252	20	1533	255	9	15	x	24.0
19-Dec	-0.3	-9.3	0.0	-14.5	3.3	7.1	0.0		993.9	1	1	0	1	0	0	29	2.8	3.7	24	14	1539	25	8	15	x	24.0
20-Dec	0.7	-11.5	0.7	-17.7	3.2	7.0	0.0		1001.5	1	1	1	1	0	0	64	3.6	4.0	71	15	1613	76	7	17	x	18.5
21-Dec	1.2	-6.9	tr	-0.7	3.1	6.8	0.0		1002.6	1	1	0	1	0	0	38	3.6	3.6	34	12	0157	43	6	01	x	0.0
22-Dec	1.5	0.1	tr	0.1	3.2	6.7	0.0		1005.4	0	0	1	1	0	0	10	4.4	4.6	28	22	1711	32	10	17	x	5.0
23-Dec	2.0	-2.2	tr	-4.9	3.2	6.6	0.0		1010.1	1	1	1	1	0	0	7	8.6	8.7	3	24	1831	9	12	18	x	9.3
24-Dec	1.6	-2.0	tr	-5.5	3.1	6.5	0.5		1018.7	1	1	1	1	0	0	349	5.8	6.0	13	20	0036	9	10	00	x	15.7
25-Dec	0.7	-2.3	0.0	-4.0	2.9	6.4	2.5		1028.4	1	1	0	1	0	0	291	2.4	3.4	349	11	0544	345	5	00	x	24.0
26-Dec	3.4	-7.6	0.0	-11.2	2.7	6.3	3.5		1029.5	1	1	0	1	0	0	189	3.2	3.3	192	9	2320	172	5	19	0.0	14.2
27-Dec	4.9	-6.0	7.5	-3.4	2.5	6.2	0.0		1017.2	1	1	0	1	0	0	169	5.5	5.8	165	16	1322	172	8	11	x	0.0
28-Dec	7.9	2.6	0.4	2.3	2.7	6.1	0.0		1013.0	0	0	0	0	0	1	127	1.3	2.2	133	9	0216	145	3	03	x	0.0
29-Dec	9.2	3.9	0.6	4.6	3.5	6.0	0.0		1019.5	0	0	0	0	0	1	119	1.2	1.9	198	7	0136	200	4	01	0.9	0.0
30-Dec	7.0	5.9	tr	6.0	4.3	6.0	0.0		1024.3	0	0	0	0	0	0	68	2.9	3.2	30	9	2024	46	4	19	0.0	0.0
31-Dec	6.4	4.1	0.0	3.4	4.8	6.2	0.0		1027.0	0	0	0	0	0	0	36	1.2	1.7	59	13	0051	62	5	00	0.0	0.0

Abbreviations.

Max/min = highest and lowest air temperature at 1.2m in 24 hour period ending at 09 GMT

Rain = total rainfall and melted snowfall in 24 hour period ending at 09 GMT, millimetres. (Tr = trace, <.05mm).

Grass min = Lowest overnight temperature at grass tip level.

Sun = hours of bright sunshine, measured electronically. Frost = Number of hours with air temp below 0 deg C.

pp09 = Air pressure corrected to mean sea level at 0900 GMT, millibars.

Af = Air frost. Gf = Ground frost. Sf = Snow falling. Sl = Snow lying at 09 GMT.

Th = Thunder. Ha = Hail =>5mm. lc = Hail <5mm of ice. Fg = Fog at 09 GMT.

Vec mean = 24 hour mean wind vector, ddd = direction in degrees from true north, ff = speed in knots.

Sp = 24 hour mean wind speed in knots.

Max gust = Highest gust in 24 hours, gg = speed in knots, HHhh = Time, hours and minutes, GMT.

High hr = Highest hourly mean wind, HH = hour commencing. Rain Hrs = Duration of rain, 24 hours to 09 GMT. Excludes snow/hail.

30cm and 100 cm are earth temperatures at those depths, read at 09 GMT.

All temperatures in degrees Celsius.