

Date	Max C	Min C	Rain mm	Grass Min	30cm C	100cm C	Sun hrs	pp09 mbar	Af Gf	Sf Sl	Th Ha	Ic Fg	Vec ddd	mean ff	sp	Max ddd	gust gg	HHhh	High ddd	hr ff	HH	Rain hrs	Frost hrs
03-Dec	9.1	-0.9	0.0	-4.5	6.0	9.3	5.8	1029.6	1 1	0 0	0 0 0 0	0 0 0 0	203	3.2	3.3	231	12	1424	228	6	13	0.0	0.9
04-Dec	4.7	-2.0	0.0	-6.1	6.0	9.0	6.7	1021.3	1 1	0 0	0 0 0 1	0 0 0 0	264	0.5	1.5	303	7	1155	307	3	12	0.0	17.3
05-Dec	11.7	-2.9	3.2	-6.8	5.5	8.8	0.7	1021.7	1 1	0 0	0 0 0 0	0 0 0 0	215	6.4	6.4	237	26	2052	219	13	22	2.7	7.4
06-Dec	12.7	0.9	0.9	6.7	6.0	8.5	0.1	1005.9	0 0	0 0	0 0 0 0	0 0 0 0	228	10.2	10.4	239	28	1223	226	13	08	0.7	0.0
07-Dec	11.5	6.8	2.2	2.0	6.9	8.4	1.1	1015.0	0 0	0 0	0 0 0 0	0 0 0 0	223	8.2	8.3	201	32	2359	210	15	23	2.1	0.0
08-Dec	10.5	8.3	0.5	6.5	7.4	8.5	2.9	1002.1	0 0	0 0	0 0 0 0	0 0 0 0	227	12.1	12.4	263	40	1435	239	15	11	0.4	0.0
09-Dec	9.7	5.9	tr	2.8	7.4	8.6	6.2	1007.6	0 0	0 0	0 0 0 0	0 0 0 0	290	7.6	9.2	310	34	0641	316	15	11	0.0	0.2
10-Dec	11.7	-0.9	3.9	-5.0	6.8	8.7	0.0	1017.0	1 1	0 0	0 0 0 0	0 0 0 0	202	9.4	10.1	203	35	1711	200	16	18	4.2	2.4
11-Dec	8.6	1.3	0.7	-3.3	7.0	8.6	4.4	1006.5	0 1	0 0	0 0 0 0	0 0 0 0	215	5.6	5.8	203	16	1221	209	8	14	1.1	0.0
12-Dec	9.0	0.5	13.6	-4.5	6.4	8.6	0.0	993.2	0 1	0 0	0 0 0 0	0 0 0 0	244	8.1	8.4	254	28	1117	244	13	11	10.9	0.0
13-Dec	8.4	5.0	1.8	3.8	6.6	8.4	3.5	980.4	0 0	0 0	0 0 0 0	0 0 0 0	253	10.2	10.6	256	30	1437	260	14	10	3.2	0.0
14-Dec	8.2	3.8	9.0	-0.5	6.6	8.4	3.4	989.6	0 1	0 0	0 0 0 0	0 0 0 0	231	9.1	10.3	253	43	1044	249	18	10	2.8	0.0
15-Dec	9.6	3.6	8.0	-0.8	6.4	8.3	6.3	995.2	0 1	0 0	1 1 0 0	0 0 0 0	219	9.5	9.7	225	26	1425	234	12	03	2.5	0.0
16-Dec	8.4	4.9	1.7	2.4	6.3	8.2	0.1	1001.0	0 0	0 0	0 0 0 0	0 0 0 0	177	3.3	4.0	194	14	0012	189	8	00	7.6	0.0
17-Dec	7.3	5.4	0.8	3.6	6.5	8.2	0.0	998.7	0 0	0 0	0 0 0 0	0 0 0 0	256	1.3	2.5	220	11	2100	253	5	15	2.0	0.0
18-Dec	11.2	-1.1	10.0	-4.5	6.5	8.1	2.6	1010.5	1 1	0 0	0 0 0 0	0 0 0 0	150	5.9	6.3	154	24	1938	153	13	19	9.9	5.1
19-Dec	13.0	0.0	16.6	6.6	6.6	8.1	0.8	998.7	0 0	0 0	1 0 1 0	0 0 0 0	171	9.5	9.6	188	30	1525	180	13	15	9.7	0.0
20-Dec	9.3	7.8	8.6	4.3	7.4	8.1	0.2	977.4	0 0	0 0	0 0 0 0	0 0 0 0	210	3.4	5.2	233	22	1245	224	10	12	6.0	0.0
21-Dec	10.6	3.6	9.2	-1.5	7.3	8.2	2.6	981.4	0 1	0 0	0 0 0 0	0 0 0 0	166	5.3	6.1	193	18	0616	187	8	06	10.4	0.0
22-Dec	8.8	6.1	0.1	4.1	7.3	8.3	3.3	985.1	0 0	0 0	0 0 0 0	0 0 0 0	241	6.3	6.7	262	23	0841	260	9	08	0.2	0.0
23-Dec	10.3	6.0	0.8	-0.1	7.1	8.3	4.7	1007.6	0 1	0 0	0 0 0 0	0 0 0 0	232	6.7	7.3	254	22	1109	250	11	11	1.6	0.0
24-Dec	11.8	7.2	0.3	2.2	7.0	8.3	3.6	1007.2	0 0	0 0	0 0 0 0	0 0 0 0	233	7.1	7.9	234	28	0958	234	11	13	0.5	0.0
25-Dec	8.2	1.7	0.3	-2.8	7.2	8.3	7.1	1024.6	0 1	0 0	0 0 0 0	0 0 0 0	253	1.7	3.0	269	17	0137	281	7	01	0.3	4.1
26-Dec	9.6	-0.9	3.6	-4.1	6.3	8.2	0.1	1014.7	1 1	0 0	0 0 0 0	0 0 0 0	194	3.0	7.0	234	29	1321	236	15	13	3.3	0.1
27-Dec	8.2	5.9	0.2	1.8	6.5	8.1	0.0	1028.8	0 0	0 0	0 0 0 0	0 0 0 0	287	0.4	3.2	316	20	0110	320	7	01	0.6	0.0
28-Dec	9.3	6.1	0.0	3.7	6.9	8.1	0.0	1036.6	0 0	0 0	0 0 0 0	0 0 0 0	176	4.5	4.7	181	14	2105	149	6	06	0.0	0.0
29-Dec	9.2	7.1	0.0	6.0	7.2	8.1	4.2	1033.9	0 0	0 0	0 0 0 0	0 0 0 0	193	5.1	5.1	183	14	1321	193	7	12	0.0	0.0
30-Dec	10.0	2.3	0.0	-1.6	7.1	8.1	7.3	1030.1	0 1	0 0	0 0 0 0	0 0 0 0	219	3.6	3.9	237	12	1828	230	6	12	0.0	0.0
31-Dec	8.8	3.9	tr	-1.2	6.9	8.1	0.0	1032.4	0 1	0 0	0 0 0 0	0 0 0 0	72	3.4	3.7	73	14	1821	93	6	18	0.0	0.0
Total			728.5							43	128	6	4									532.2	248.3
Mean	15.9	6.6	2.0	3.3	12.2	12.3	4.9	1014.6						5.6		19.6			8.9			1.4	0.7
Hi	36.8	18.3	57.1	16.4	21.5	18.5	15.2	1044.2						15.0		47.1			21.2			19.0	17.3
Lo	1.5	-6.5	0.0	-10.4	3.6	6.4	0.0	977.4						0.0		0.0			0.0			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. Ic = Hail <5mm or 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.																							